# 

EQUIPMENT

for

Stones.

Schools

Hospitals

Institutions.

Office Buildings

Public Bivildings

Full-O-Lite Company, Inc.

MANUFACTURERS AND LIGHTING ENGINEERS

No. 12 95 Madison Ave., New York, N. Y.

CATALOG No. 12

IA FILE NO. 31 F 29

# Typical Full-O-Lite Installations

IN NEW YORK CITY

Bank of The Manhattan Co., 40 Wall Street Brill Brothers, 41st Stree & Madison Avenue Brown Brothers Building, 63 Wall Street Lefcourt Colonial Bldg., Madison Ave. & 41st St. Lincoln Building, 60 East 42nd Street Presbyterian Medical Center Roebling Building, 117 Liberty Street

Russell Sage Foundation, 130 East 22nd Street
Saint Lukes Hospital, 113th Street & Amsterdam Avenue
Seamen's Church Institute, 25 South Street
Brooklyn, National Title Guaranty and Trust Co.
Brooklyn, Christ Church
Brooklyn, Prospect Heights Hospital
St. Goorge, S. J. Health Contor St. George, S. I. Health Center Bronx, N. Y. Hillside Housing

AT NEW YORK WORLD'S FAIR

New England Exhibit

Consolidated Edison Exhibit

Tooker & Marsh, Archs. Cold Spring High School Tooker & Marsh, Archs. Dannemora-Clinton Prison State of New York John Russell Pope, Arch. Garden City, Stewart Grade School Glens Falls School #1 Greenburgh School Huntington Jr. High School Tooker & Marsh, Archs. Kings Park School Tooker & Marsh, Archs. Lakeville Grade School

Tooker & Marsh, Archs. Livingston Manor School H. O. Fullerson, Arch.

Blacksburgh, M.P.I. Agricultural Bldg. Carneal, Johnston & Wright, Archs. Catawba, Catawba Sanitorium H. M. Miller, Arch. Caroline County, Central High School State Board of Education Dinwiddle, Dinwiddle High School State Board of Education
Floyd County Schools
Randolph Frantz & John Thompson, Archs.
Front Royal High School
Eubank & Caldwell, Archs. Carneal, Johnston & Wright, Archs. Marion, Southwestern State Hospital Eubank & Caldwell, Archs.

New Jersey State Bldg. Roumanian Bldg. Swedish Pavilion Western Union Exhibit

IN NEW YORK STATE

Mahopac School Knappe & Morris, Archs. Margaretville School H. O. Fullerton, Arch. Montrose, Hendrick Hudson High School Knappe & Morris, Archs. Newburgh, North End Jr. High School Knappe & Morris, Archs. New Rochelle Hospital Shreve, Lamb & Harmon, Archs. Niagara Falls, St. Josephs School Pulaski Central School H. O. Fullerton, Arch. Rensselaer School H. O. Fullerton, Arch. Roscoe Central School Robert R. Graham, Arch. Roxbury School

H. O. Fullerton, Arch. Lewis Inglee, Arch. Salem Central School Carl Clark, Arch. Sayville Grade School Fred P. Wiedersum, Arch.

State Board of Education Petersburgh, Central State Hospital Baskervill & Son, Archs. Petersburg, Va. State College for Negroes J. Binford Walford, Arch. Richmond, Egyptian Bldg., Medical College Baskervill & Son, Archs. Roanoke Photo Finishing Company Smithey & Boynton, Archs. Roanoke Hotel South Boston, C. H. Friend High School Hinnant & Smith, Archs. Staunton, Augusta County Court House Daley Craig & Fleming Hurt, Jr., Archs.

## MERCURY

The Mercury combines the regular Full-O-Lite Safety Screwless Holder with a globe of efficient homogeneous glass. The shape of the globe, with its pointed bottom, directs the light between the fixtures, where it is required. The relatively flat top, sloping gradually to the widest part gives a wide spread of ceiling light, eliminating the usual concentration of light at the canopy.

The holder is composed of a U-shaped strap with outwardly projecting ears on which the globe rests. There are no springs, clips or screws. The strap is made of  $\frac{1}{8}$ " thick steel, 1" wide, cadmium plated. A heavy knurled ring above the holder makes the fixture virtually dust-tight and keeps the holder in place. Specifications for the other fixture parts follow:—

| Finish            | Canopy & Holder   | Stems                  | Fittings |
|-------------------|-------------------|------------------------|----------|
| Brushed Alumilite | 20 ga. aluminum   | 1/2" O.D. 16 ga. alum. | brass    |
| Bronze or Chrome  | 22 ga. brass      | 1/2" O.D. 18 ga. alum. | brass    |
| Vitro Ivory       | 20 ga. armco iron | 1/2" O.D. 18 ga. steel | brass    |

Pendants are made semi-rigid with swivel joints. Lipless globes with smooth-flowing reflecting holders are available at \$1.20 additional list. The Mercury globe can be supplied with hangers shown on pages 2 and 3 at the complete fixture prices shown on those pages.

#### STEM PENDANTS WITH STRAP TYPE SAFETY HOLDER AND SWIVEL JOINT

|                            |             | Add for Add for |         |        |       |         |       |       |
|----------------------------|-------------|-----------------|---------|--------|-------|---------|-------|-------|
| Glass Size                 |             | ength B         |         |        |       |         | Dec   | Globe |
| Cat. No. Dia. Fit. De      | pth Watts 0 | verallal        | umilite | Bronze | Ivory | Glass** | Glass | Only  |
|                            |             |                 |         |        |       |         |       |       |
| FSP 401 C 9 9 x 4 x 7      | 50-75       | 27"             | 6.90    | 7.50   | 9.60  | 2.40    | 2.10  | 1.50  |
| FSP 401 C 12 12 x 4 x 9    | 100-150     | 29"             | 9.00    | 9.60   | 11.70 | 2.40    | 4.20  | 3.60  |
| FSP 601 C 12 12 x 6 x 9    | 100-200     | 30"             | 9.60    | 10.20  | 12.30 | 2.40    | 4.20  | 3.60  |
| FSP 601 C 14 14 x 6 x 1    | 1 150-300   | 32 <sup>H</sup> | 10.50   | 11.10  | 13.20 | 4.80    | 5.40  | 4.50  |
| FSP 601 C 16 16 x 6 x 1.   | 2 200-300   | 33"             | 12.60   | 13.20  | 15.30 | 5.10    | 6.60  | 6.60  |
| FSP 661 C-16-M 16 x 6 x 1: | 2 300-500   | 33"             | 13.20   | 13.80  | 15.90 | 5.10    | 6.60  | 6.60  |
| Additional Stem per 6" Le  | enath       |                 | . 30    | . 30   | . 90  |         |       |       |
| Allow for Chain in place   | of Stem     |                 | .60     |        | 1.50  |         |       |       |

FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the above rate per six inch length over or under the standard length of 15".

#### CLOSEUPS WITH STRAP TYPE SAFETY HOLDER

| FC | 400 | CS | 9    | 9  | × | 4 | × | 7 . | 50-75 1 | 12"  | 5.40  | 6.00  | 6.60  | 2.40 | 2.10 | 1.50 |
|----|-----|----|------|----|---|---|---|-----|---------|------|-------|-------|-------|------|------|------|
| FC | 400 | CI | 12   | 12 | × | 4 | × | 9   | 100-150 | 14"  | 7.50  | 8.10  | 8.70  | 2.40 | 4.20 | 3.60 |
| FC | 600 | CI | 12   | 12 | × | 6 | × | 9   | 100-200 | 15"  | 8.10  | 8.70  | 9.30  | 2.40 | 4.20 |      |
| FC | 600 | CI |      |    |   |   |   |     | 150-300 |      |       |       | 10.20 |      | 5.40 |      |
| FC | 600 | CI | 16   | 16 | × | 6 | × | 12  | 200-300 | 17"  | 11.10 | 11.70 | 12.30 | 5.10 | 6.60 |      |
| 50 | 000 | 0  | - 11 | 16 |   | 6 | ~ | 12  | 300-500 | 1711 | 11 70 | 12 30 | 12 90 | 5 10 | 6 60 | 6.60 |

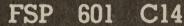
M-Mogul Socket.

Fixtures and Glassware Priced FOB Factories.

Canopy Switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.







FC 400 C12

<sup>\*\*</sup>Clear crystal glass. top lightly etched, bottom opal cased.

<sup>\*</sup>Other bronze finishes: 30c list additional. Satin Chrome or Polished Chrome, 60c list additional.

# LAFAYETTE

The globe used with the Lafayette fixture is designed to conform to the requirements of the standard mazda lamp. Its hemisphere bottom, with the lamp filament at the widest point, gives a globe of uniformly low surface brightness. The regular Full-O-Lite Safety Screwless Holder is used with this fixture.

The holder is composed of a U-shaped strap with outwardly projecting ears on which the globe rests. There are no springs, clips or screws. The strap is made of ½ thick steel, 1" wide, cadmium plated. A heavy knurled ring above the holder makes the fixture virtually dust-tight and keeps the holder in place. Specifications for other fixture parts follow:—

| Finish            | Canopy & Holder   | Stems                  | Fittings |
|-------------------|-------------------|------------------------|----------|
| Brushed Alumilite | 20 ga. aluminum   | 3/4" O.D. 16 ga. alum. | brass    |
| Bronze or Chrome  | 22 ga. brass      | 3/4" O.D. 18 ga. alum. | brass    |
| Vitro Ivory       | 20 ga. armco iron | 3/4" O.D. 18 ga. steel | brass    |

Pendants are made semi-rigid with swivel joints. Lipless globes with smooth-flowing reflecting holders are available at \$1.20 additional list. The Lafayette globe can be supplied with hangers shown on pages 1 and 3 at the complete fixture prices shown on those pages.

#### STEM PENDANTS WITH STRAP TYPE SAFETY HOLDER AND SWIVEL JOINT

|     |       |      |    |    |     |       |              |        |           |        |        | Add for | Add for |       |
|-----|-------|------|----|----|-----|-------|--------------|--------|-----------|--------|--------|---------|---------|-------|
|     |       | GI   | as | S  | SI  | ze    |              | Length | Brushed   | Bank*  | Vitro  | Semi-   | Dec.    | Slobe |
| Cat | . No. | Dia. | F  | it |     | Depth | Watts O      | verall | Alumilite | 8ronze | Ivory  | Glass** | Glass   | Only  |
|     |       |      |    |    |     |       |              |        |           |        |        |         |         |       |
| FSP | 408   | .8   | ×  | 4  | ×   | 7     | 25-50        | 27"    | 6.90      | 7.50   | 9.60   |         | 1.80    | 1.20  |
| FSP | 409   | 9    | ×  | 4  | ×   | 8     | 50-75        | 28"    | 7.20      | 7.80   | 9.90   |         | 2.10    | 1.50  |
| FSP | 410   | 10   | ×  | 4  | ×   | 81    | 50-100       | 29"    | 7.80      | 8.40   | 10.50  | 2.70    | 3.30    | 2.10  |
| FSP | 412   | 12   | ×  | 4  | ×   | 10    | 100-150      | 30"    | 9.30      | 9.90   | 12.00  | 2.70    | 4.20    | 3.60  |
| FSP | 512   | 12   | ×  | 5  | ×   | 10    | 100-200      | 30"    | 9.60      | 10.20  | 12.30  | 2.70    | 4.20    | 3.60  |
| FSP | 612   | 12   | ×  | 6  | ×   | 10    | 100-300      | 31"    | 9.90      | 10.50  | .12.60 | 2.70    | 4.20    | 3.60  |
| FSP | 614   | 14   | ×  | 6  | ×   | 11    | 150-300      | 33"    | 10.80     | 11.40  | 13.50  | 5.25    | 5.40    | 4.50  |
| FSP | 616   | 16   | ×  | 6  | ×   | 121   | 200-300      | 34"    | 12.90     | 13.50  | 15.60  | 5.70    | 6.60    | 6.60  |
| FSP | 616-  | M 16 | ×  | 6  | ×   | 121   | 300-500      | 34"    | 13.50     | 14.10  | 16.20  | 5.70    | 6.60    | 6.60  |
| FSF | 618-  | M 18 | ×  | 6  | ×   | 141   | 300-500      | 36"    | 16.80     | 17.40  | 19.50  | 7.20    | 9.00    | 9.90  |
|     | Addit | iona | 1  | St | em, | per   | 6" length    |        | . 45      | .45    | .90    |         |         |       |
|     |       |      |    |    | . ' | •     | lace of Stem |        | 60        | 90     | 1.50   |         |         |       |

FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the above rate per six inch length over or under the standard length of 15"

#### CLOSEUPS WITH STRAP TYPE SAFETY HOLDER

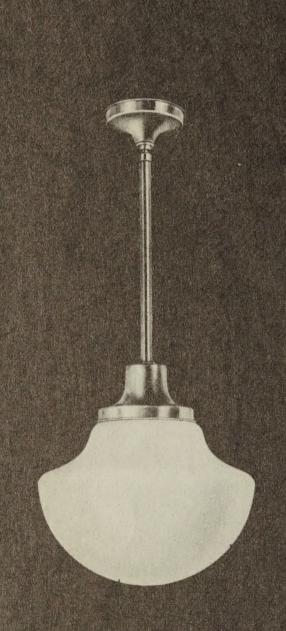
|    |       |    |   | - |   |     |         |      |       |       |       |      |      |      |
|----|-------|----|---|---|---|-----|---------|------|-------|-------|-------|------|------|------|
| FC | 408   | 8  | × | 4 | x | 7   | 25-50   | 11"  | 5.10  | 5.70  | 6.30  |      | 1.80 | 1.20 |
| FC | 409   | 9  | х | 4 | × | 8   | 50-75   | 12"  | 5.40  | 6.00  | 6.60  |      | 2.10 | 1.50 |
| FC | 410   | 10 | X | 4 | × | 81  | 50-100  | 13"  | 6.00  | 6.60  | 7.20  | 2.70 | 3.30 | 2.10 |
| FC | 412   | 12 | × | 4 | × | 10  | 100-150 | 1411 | 7.50  | 8.10  | 8.70  | 2.70 | 4.20 | 3.60 |
| FC | 512   | 12 | × | 5 | × | 10  | 100-200 | 140  | 7.80  | 8.40  | 9.00  | 2.70 | 4.20 | 3.60 |
| FC | 612   | 12 | × | 6 | × | 10  | 100-300 | 15"  | 8.10  | 8.70  | 9.30  | 2.70 | 4.20 | 3.60 |
| FC | 614   | 14 | × | 6 | × | 11  | 150-300 | 16"  | 9.00  | 9.60  | 10.20 | 5.25 | 5.40 | 4.50 |
| FC | 616   | 16 | × | 6 | × | 121 | 200-300 | 17"  | 11.10 | 11.70 | 12.30 | 5.70 | 6.60 | 6.60 |
|    | 616-M | 16 | × | 6 | × | 121 | 300-500 | 17"  | 11.70 | 12.30 | 12.90 | 5.70 | 6.60 | 6.60 |
| FC | 618-M | 18 | X | 6 | × | 141 | 300-500 | 19"  | 15.00 | 15.60 | 16.20 | 7.20 | 9.00 | 9.90 |

M—Mogul Socket. Fixtures and Glassware Priced FOB Factories.

\*\* Homogeneous glass, heat-treated to produce clear top, dense bottom.

\*Other bronze finishes: 30c list additional. Satin Chrome or Polished Chrome, 60c list additional. Canopy Switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.



FSP 614



FC 410

# SHEFFIELD

The Sheffield combines a properly-shaped efficient globe with a Reflecting Safety Screwless Holder. The shape of the globe assures the widest spread of evenly-distributed light. The safety holder with an interior Alumilite reflector, gives an added punch of downward light. There is no light loss inside the holder.

The hanger shown with the Sheffield fixture has the Full-O-Lite Reflecting Safety Screwless Holder. This consists of a 16 gauge Alumilite spinning relatively flat in contour. The globe rests on projecting ears 3" wide. The holder is locked in place with a heavy knurled ring, making the fixture virtually dust tight. Specifications for other fixture parts follow:—

| Finish            | Canopy & Holder   | Stems                   | Fittings |
|-------------------|-------------------|-------------------------|----------|
| Brushed Alumilite | 20 ga. aluminum   | 1/2" O.D. 16 ga. alum.  | brass    |
| Bronze or Chrome  | 22 ga. brass      | 1/2" O.D. 18 ga. brass  | brass    |
| Vitro Ivory       | 20 ga. armco iron | 1/2" O.D. 18 ga. steel. | brass    |

Pendants are made semi-rigid with swivel joints. Lipless globes with smooth-flowing reflecting holders are available at 30c additional list. The Sheffield globe can be supplied with the hangers shown on pages 1 and 2 at the complete fixture prices shown on those pages.

#### STEM PENDANTS WITH REFLECTING SAFETY HOLDER AND SWIVEL JOINT

|     |     |       |      |    |    |    |       |         |         |           |        | Add for Add for |         |       |       |  |
|-----|-----|-------|------|----|----|----|-------|---------|---------|-----------|--------|-----------------|---------|-------|-------|--|
|     |     |       | GI   | as | s  | S  | ize   |         | Length  | Brushed   | Bank*  | Vitro           | Semi    | Dec.  | Globe |  |
| С   | at. | No.   | Dia. | Ł  | it |    | Depth | Watts   | Overall | Alumilite | Bronze | lvory           | Glass** | Glass | Only  |  |
| 41  | A   | 9     | 9    | ×  | 4  | ×  | 7     | 50-75   | 28"     | 7.80      | 8.40   | 10.50           | 1.20    | 2.10  | 1.50  |  |
| 41  | A   | 12    | 12   | ×  | 4  | ×  | 9     | 100-150 | 30"     | 9.90      | 10.50  | 12.60           | 1.50    | 4.20  | 3.60  |  |
| 61  | A   | 12    | 12   | ×  | 6  | ×  | 9     | 100-200 | 30"     | 10.50     | 11.10  | 13.20           | 1.50    | 4.20  | 3.60  |  |
| 61  | A   | 14    | 14   | ×  | 6  | x  | 11    | 150-300 | 32"     | 11.40     | 12.00  | 14.10           | 3.30    | 5.40  | 4.50  |  |
| -61 | A   | 16    | 16   | ×  | 6  | ×  | 12    | 200-300 | 33"     | 13.50     | 14.10  | 16.20           | 3.30    | 6.60  | 6.60  |  |
| 61  | A   | 16-M  | 16   | ×  | 6  | ×  | 12    | 300-500 | 34"     | 15.60     | 16.50  | 19.20           | 3.30    | 6.60  | 6.60  |  |
| Add | it  | onal  | Stem | pe | r  | 5" | lengt | h       |         | . 30      | .30    | .90             |         |       |       |  |
|     |     | for C |      |    |    |    |       |         |         | .60       | .90    | 1.50            |         |       |       |  |

FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the above rate per six inch length over or under the standard length of 15".

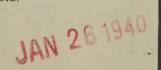
#### CLOSEUPS WITH REFLECTING SAFETY HOLDER

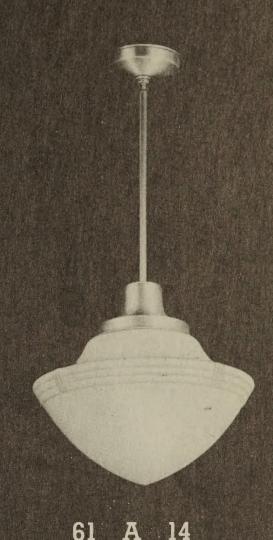
| 42 A 9  | 9 x 4 x 7   | 50-75 11"   | 5.10     | 6.90       | 1.20 2.10 | 1.50 |
|---------|-------------|-------------|----------|------------|-----------|------|
| 42 A 12 | 12 x 4 x 9  | 100-150 13" | 7.20 8   | 3.40 9.00  | 1.50 4.20 | 3.60 |
| 62 A 12 | 12 x 6 x 9  | 100-200 13" | 7.80 9   | .00 9.60   | 1.50 4.20 | 3.60 |
| 62 A 14 | 14 x 6 x 11 | 150-300 15" | 8.70 9   | .90 10.50  | 3:30 5.40 | 4.50 |
| 62 A 16 | 16 x 6 x 12 | 200-300 16" | 10.80 12 | 2.00 12.60 | 3,30 6,60 | 6.60 |

M-Mogul Socket.

Fixtures and Glassware Priced FOB Factories.

Description of finishes, page 31. Index, page 32.





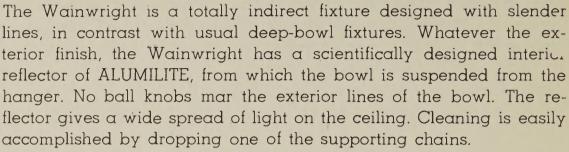


<sup>\*\*</sup>Clear crystal glass, top lightly etched, bottom enameled.

<sup>\*</sup>Other bronze finishes: 30c list additional Satin Chrome or Polished Chrome, 60c list additional.

Canopy Switches \$1.50 additional.

# WAINWRIGHT



The hanger consists of a stem and swivel joint and a deep socket husk. The bowl is made of heavy gauge metal, suspended from the husk by extra-strength adjustable bead chain. The canopy is made of 22 gauge brass or 20 gauge aluminum; the husk of 20 gauge brass or 18 gauge aluminum. The stem is  $\frac{1}{2}$ " O.D. 18 gauge brass or 16 gauge aluminum.

A luminous bowl effect is obtained by inserting a glass collar in place of the beaded section directly under the bowl.

Processed lamps may be used with this fixture.

#### WAINWRIGHT INDIRECT WITH METAL BOWL

| Cat.    | No.   | Diam. | Length | Watts    | Brushed**<br>Alumilite | Bank*<br>Bronze | Glass<br>Only |
|---------|-------|-------|--------|----------|------------------------|-----------------|---------------|
| 14 JP   | 14    | 14"   | 28"    | 100-150  | 17.40                  | 18.60           |               |
| 14 JP   | 18    | 18"   | 29"    | 200-300  | 20.10                  | 25.80           |               |
| 24 JP   | 18-M3 | 18"   | 28"    | -500     | 22.80                  | 29.40           |               |
| 24 JP : | 22-M  | 22"   | 30"    | 300-500  | 24.60                  | 33.30           |               |
| 34 JP : | 22-MB | 22'   | 29"    | 750-1000 | 27.30                  | 36.90           |               |
| 35 JP : | 26-MO | 26"   | 34"    | 750-1500 | 30.60                  | 46.50           |               |
| 35 JP : | 26-MB | 26"   | 32"    | 750-1000 | 32.40                  | 48.90           |               |

#### WAINWRIGHT INDIRECT WITH LUMINOUS COLLAR

| 14 | KP | 14    | 14" | 29" | 100-150  | 18.60 | 19.80 | 1.20 |
|----|----|-------|-----|-----|----------|-------|-------|------|
| 14 | KP | 18    | 18" | 30" | 200-300  | 21.30 | 27.00 | 1.20 |
| 24 | KP | 18-MB | 18" | 29" | -500     | 24.00 | 30.60 | 1.20 |
| 24 | KP | 22-M  | 22" | 31" | 300-500  | 25.80 | 34.50 | 1.20 |
| 34 | KP | 22-MB | 22" | 30" | 750-1000 | 28.50 | 38.10 | 1.20 |
| 35 | KP | 26-MO | 26" | 35" | 750-1500 | 31.80 | 47.70 | 1.20 |
| 35 | KP | 26-MB | 26" | 33" | 750-1000 | 33.60 | 50.10 | 1.20 |

M-Mogul 300-500 W.

22M

22M

MO-Mogul 750-1500 W.

MB-Bipost Socket

FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

\*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.

\*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.

# WRIGHTSON AND CARTWRIGHT

The Wrightson and the Cartwright indirect fixtures are similar in shape to the Wainwright, but are made with a one-piece bowl. The entire bowl acts as a reflector, no separate reflector being necessary. In the bronze finishes, the bowl is finished inside in heat-resisting aluminum. In brushed alumilite, it is finished in satin alumilite.

The bowl is spun from heavy gauge metal, suspended from the hanger by bead chain. The canopy is made of 22 gauge brass or 20 gauge aluminum; the husk from 20 gauge brass or 18 gauge aluminum. The stem is  $\frac{1}{2}$  O.D. 18 gauge brass or 16 gauge aluminum. The hanger is made semi-rigid with a swivel joint. Relamping is accomplished by releasing one chain.

Processed lamps may be used in these fixtures.

Nitelites can be supplied with either of these fixtures at an additional list of \$1.50.

#### WRIGHTSON INDIRECT WITH METAL BOWL

| Cat. No.    | Diam. | Length | Watts    | Brushed** Alumilite | Bank*<br>Bronze |
|-------------|-------|--------|----------|---------------------|-----------------|
| 48 JE 14    | 14"   | 27"    | 100-150  | 11.70               | 13.50           |
| 48 JE 18    | 18"   | 28"    | 100-300  | 14.70               | 21.00           |
| 58 JE 18-M  | 18"   | 29"    | 300-500  | 15.30               | 21.90           |
| 58 JE 22-M  | 22"   | 30"    | 300-500  | 17.70               | 27.00           |
| 68 JE 22-MB | 22"   | 29"    | 750-1000 | 20.40               | 30.60           |
| 68 JE 26-MO | 26"   | 33"    | 750-1500 | 22.50               | 36.90           |
| 68 JE 26-MB | 26"   | 31"    | 750-1000 | 24.30               | 39.30           |
| 68 JE 32-MO | 32"   | 35"    | 750-1500 | 30.00               | 41.10           |
| 68 JE 32-M8 | 32"   | 33"    | 750-1000 | 31.80               | 43.50           |

#### CARTWRIGHT INDIRECT WITH METAL BOWL

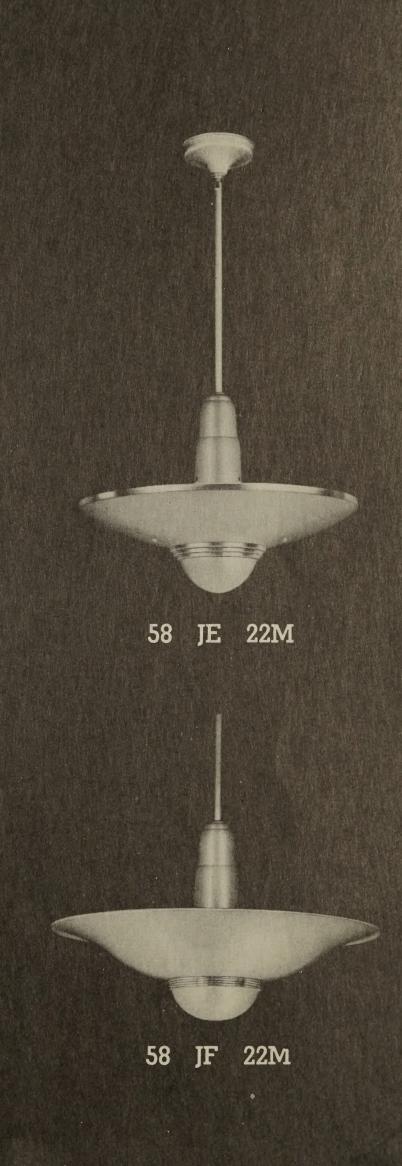
| 48 | JF | 14    | 14" | 27" | 100-150  | 11.70 | 13.50   |
|----|----|-------|-----|-----|----------|-------|---------|
| 48 | JF | 18    | 18" | 28" | 100-300  | 14.70 | 21.00   |
| 58 | JF | 18-M  | 18" | 29" | 300-500  | 15.30 | 21.90   |
| 58 | JF | 22-M  | 22" | 30" | 300-500  | 17.70 | 27.00   |
| 68 | JF | 22-MB | 22" | 29" | 750-1000 | 20.40 | 30.60 - |
| 68 | JF | 26-MO | 26" | 33" | 750-1500 | 22.50 | 36.90   |
| 68 | JF | 26-M8 | 26" | 31" | 750-1000 | 24.30 | 39.30   |
| 68 | JF | 32-MO | 32" | 35" | 750-1500 | 30.00 | 41.10 * |
| 68 | JF | 32-MB | 32" | 33" | 750-1000 | 31.80 | 43.50   |

M-Mogul 300-500 W. MO-Mogul 750-1500 W. MB-Bipost Socket FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard

\*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.

\*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.



# PIERCE AND WELLINGTON



The Pierce and the Wellington indirect fixtures combine excellent illumination qualities with pleasing design and low cost. The bowls are made of heavy gauge brass finished inside in heat resisting aluminum, or in heavy gauge aluminum, finished in satin alumilite. They are suspended from the hanger by adjustable bead chain.

The canopy is made of 22 gauge brass or 20 gauge aluminum; the husk of 20 gauge brass or 18 gauge aluminum. The stem is 1/2" O.D. 18 gauge brass or 16 gauge aluminum. The hanger is made semi-rigid with a swivel joint. Relamping is accomplished by releasing one chain. Processed lamps may be used with these fixtures. Nitelites can be supplied at an additional list of \$1.50.

The Pierce and the Wellington are both available with porcelain enamel (Vitro) bowls and alumilite hangers. Write for prices, giving quantities and sizes.

#### PIERCE INDIRECT WITH METAL BOWL

| Cat. No.    | Diam. | Length | Watts    | 8rushed**<br>Alumilite | Bank*<br>Bronze |
|-------------|-------|--------|----------|------------------------|-----------------|
| 48 JK 16    | 16"   | 28"    | 150-300  | 12.90                  | 16.80           |
| 48 JK 20    | 20"   | 29"    | 150-300  | 15.60                  | 24.00           |
| 58 JK 20-M  | 20"   | 30"    | 300-500  | 16.20                  | 24.90           |
| 68 JK 20-M8 | 20"   | 29"    | 750-1000 | 18.90                  | 28.50           |
| 58 JK 24-M  | 24"   | 31"    | 300-500  | 19.20                  | 30.90           |
| 68 JK 24-MO | 24"   | 33"    | 750-1500 | 20.10                  | 31.80           |
| 68 JK 24-MB | 24"   | 31"    | 750-1000 | 21.90                  | 34.20           |
| 68 JK 32-MO | 3211  | 35"    | 750-1500 | 30.00                  | 41.10           |
| 68 JK 32-M8 | 32"   | 33"    | 750-1000 | 31.80                  | 43.50           |

#### WELLINGTON INDIRECT WITH METAL BOWL

| 48 | MP | 16    | 16"  | 28" | 150-300  | 12.90 | 16.80 |
|----|----|-------|------|-----|----------|-------|-------|
| 48 | MP | 20    | 20"  | 29" | 150-300  | 15.60 | 24.00 |
| 58 | MP | 20-M  | 20"  | 30" | 300-500  | 16.20 | 24.90 |
| 68 | MP | 20-M8 | 20"  | 29" | 750-1000 | 18.90 | 28.50 |
| 58 | MP | 24-M  | 24"  | 31" | 300-500  | 19.20 | 30.90 |
| 68 | MP | 24-MO | 24"  | 33" | 750-1500 | 20.10 | 31.80 |
|    |    | 34-M8 | 24"  | 31" | 750-1000 | 21.90 | 34.20 |
|    |    | 32-MO | 32"  | 37" | 750-1500 | 30.00 | 41.10 |
|    |    | 32-M8 | 3211 | 33" | 750-1000 | 31.80 | 43.50 |

M-Mogul 300-500 W.

MO-Mogul 750-1500 W

MB-Bipost Socket

FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15" 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

\*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.

\*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.

# CHARLOTTE AND CARLTON

The Charlotte Indirect has a decorative hanger and a bowl with star decoration, suitable for Colonial interiors. The bowl is made of heavy gauge brass or aluminum, with an interior reflector of alumilite. The reflector is properly designed to give a wide spread of light.

The Carlton bowl is the same shape as the Charlotte, but without decoration. The hanger is plain. The inside of the bowl is finished in heat-resisting aluminum when supplied in bronze, or in satin alumilite when supplied in brushed alumilite. The extra inside reflector can be supplied at additional cost.

In both fixtures the hanger has a canopy of 22 gauge brass or 20 gauge aluminum, and a husk of 20 gauge brass or 18 gauge aluminum. The stem is  $\frac{1}{2}$ " O.D. 18 gauge brass or 16 gauge aluminum. The decorative urn and stars are 20 gauge brass, the bottom star and knob, cast bronze.

Processed lamps may be used with these fixtures.

The Carlton is available with porcelain enamel (Vitro) bowl and alumilite hanger. Write for prices, giving quantities and sizes.

#### CHARLOTTE INDIRECT WITH METAL BOWL

#### AND DECORATIVE HANGER

| Cat. No.    | Diam. | Length | Watts    | 8rushed**<br>Alumilite | 8ank*<br>8ronze | Add For<br>Reflector |
|-------------|-------|--------|----------|------------------------|-----------------|----------------------|
| 48 JG 14    | 14"   | 27"    | 150-300  | 17.70                  | 21.30           |                      |
| 48 JG 16    | 16"   | 28"    | 150-300  | 18.90                  | 24.60           |                      |
| 58 JG 16-M  | 16"   | 29"    | 300-500  | 19.50                  | 25.50           |                      |
| 48 JG 18    | 18"   | 28"    | 150-300  | 21.00                  | 29.10           |                      |
| 58 JG 18-M  | 18"   | 29"    | 300-500  | 21.60                  | 30.00           |                      |
| 68 JG 18-M8 | 18"   | 28"    | 750-1000 | 24.30                  | 34.80           |                      |
| 58 JG 20-M  | 20"   | 30"    | 300-500  | 22.50                  | 33.30           |                      |
| 68 JG 20-M8 | 20"   | 29"    | 750-1000 | 25.20                  | 39.90           |                      |
| 68 JG 24-MO | 24"   | 33"    | 750-1500 | 27.30                  | 42.00           |                      |
| 68 JG 24-M8 | 24"   | 31"    | 750-1000 | 29.10                  | 44.40           |                      |

#### CARLTON INDIRECT WITH METAL BOWL

| 48 JH | 1 14  | 14" | 27"  | 150-300  | 11.70 | 13.50 | 3.30 |
|-------|-------|-----|------|----------|-------|-------|------|
| 48 JF | 1 16  | 16" | 28"  | 150-300  | 12.90 | 16.80 | 3.30 |
|       | 16-M  | 16" | 29"  | 300-500  | 13.50 | 17.70 | 3.30 |
| 48 JH | 10-   | 18" | 28"  | 150-300  | 14.70 | 21.00 | 3.60 |
| 112   | 18-M  | 18" | 29"  | 300-500  | 15.30 | 21.90 | 3.60 |
| -     | 18-MB | 18" | 28"  | 750-1000 | 18.00 | 25.50 | 3.60 |
|       | 20-M  | 20" | 30"  | 300-500  | 16.20 | 24.00 | 3.60 |
|       | 20-MB | 20" | 29"  | 750-1000 | 18.90 | 27.60 | 3.60 |
|       | 24-MO | 24" | 33"  | 750-1500 | 20.10 | 31.80 | 4.50 |
|       | 24-MB | 24" | 2111 | 750-1000 | 21.90 | 34.20 | 4.50 |

M-Mogul 300-500 W

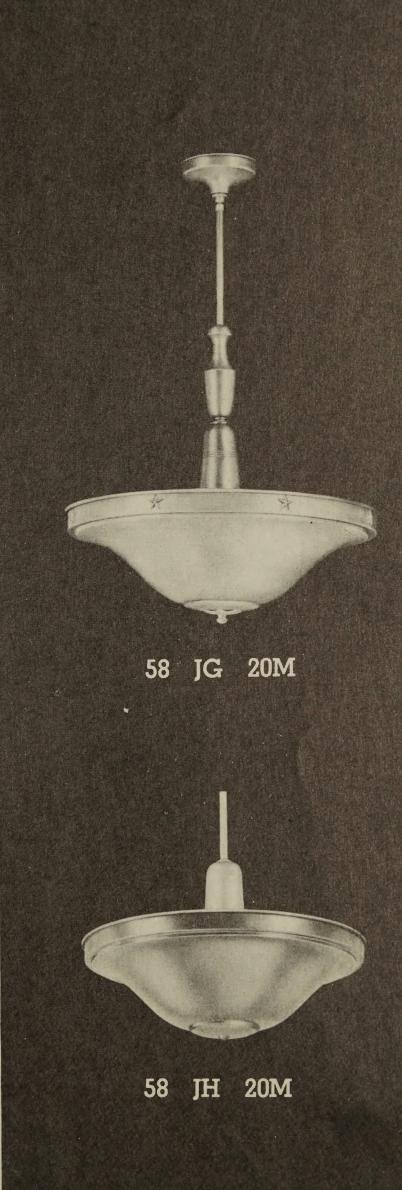
MO-Mogul 750-1500 W

MB-Bipost Socket

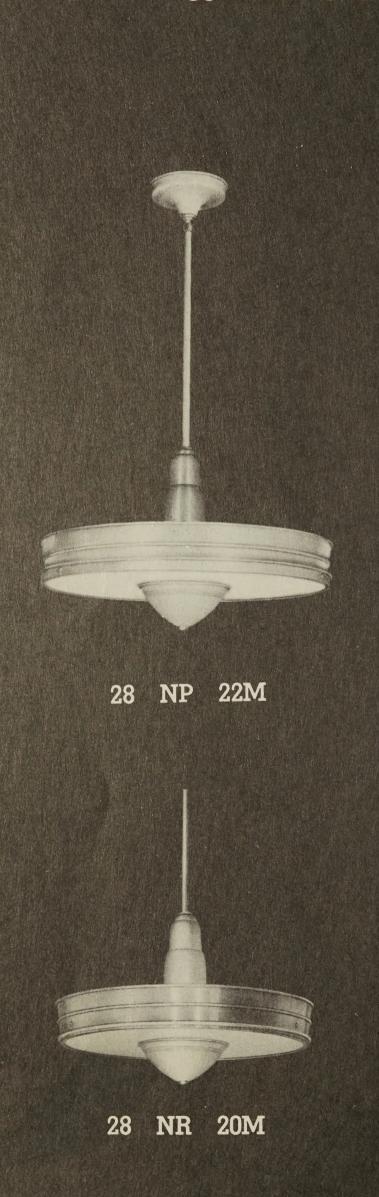
FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15"

- \*\* With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.
- \*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.



# WINDSOR AND ROEBLING



The Windsor semi-indirect fixture has a bowl composed of two heavy gauge spinnings of brass or aluminum rigidly attached together and suspended from the hanger by means of adjustable bead chain. Light from the lower spinning is reflected onto the upper. The bottom of the unit is a flashed opal glass disk with a hole in the center. Protruding through this hole is an interior reflector of satin alumilite, covered by an exterior cap of brass or aluminum.

The Roebling is similar to the Windsor, except that the bowl has a single spinning in place of the two described above. The glass and center cap are the same as the Windsor, but the inner reflector is omitted.

The hanger consists of a stem and swivel joint and a deep socket husk. The canopy is made of 22 gauge brass or 20 gauge aluminum; the husk of 20 gauge brass or 18 gauge aluminum. The stem is 18 gauge brass or 16 gauge aluminum.

Processed lamps may be used with these fixtures.

#### WINDSOR SEMI-INDIRECT WITH GLASS BOTTOM

| Cat.  | No.   | Diam. | Length | Watts    | 8rushed** Alumilite | Bank*<br>Bronze | Glass |
|-------|-------|-------|--------|----------|---------------------|-----------------|-------|
|       |       |       |        |          |                     |                 |       |
| 18 NP | 18    | 18"   | 30"    | 150-300  | 27.30               | .39.00          | 6.00  |
| 28 NP | 18-M8 | 18"   | 30"    | 500      | 30.60               | 43.50           | 6.00  |
| 28 NP | 22-M  | 22"   | 32"    | 300-500  | 34.50               | 46.80           | 8.70  |
| 38 NP | 22-M8 | 22"   | 31"    | 750-1000 | 37.20               | 50.40           | 8.70  |
| 28 NP | 26-M  | 26"   | 33"    | 300-500  | 58.50               | 72.30           | 14.40 |
| 38 NP | 26-MO | 26"   | 34"    | 750-1500 | 59.40               | 73.50           | 14.40 |
| 38 NP | 26-M8 | 26"   | 32"    | 750-1000 | 61.20               | 75.90           | 14.40 |

#### ROEBLING SEMI-INDIRECT WITH GLASS BOTTOM

| 18 | NR | 16    | 16" | 29" | 150-300  | 18.00 | 22.20 | 5.40  |
|----|----|-------|-----|-----|----------|-------|-------|-------|
| 28 | NR | 20-M  | 20" | 31" | 300-500  | 23.10 | 31.20 | 7.50  |
| 38 | NR | 20-MB | 20" | 30" | 750-1000 | 25.80 | 34.80 | 7.50  |
| 28 | NR | 24-M  | 24" | 32" | 300-500  | 32.10 | 43.50 | 12.90 |
| 38 | NR | 24-MO | 24" | 33" | 750-1500 | 33.00 | 44.70 | 12.90 |
|    |    | 24-MB | 24" | 31" | 750-1000 | 34.80 | 47.10 | 12.90 |

M-Mogul 300-500 W. MO-Mogul 750-1500 W. MB-Bipost Socke

FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15" 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

- \*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.
- \*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.

# NEW YORKER AND BALDWIN

The New Yorker semi-indirect fixture has a bowl composed of two heavy gauge spinnings of brass or aluminum rigidly attached together and suspended from the hanger by adjustable bead chain. Light from the lower spinning is reflected on the upper. The bottom of the unit is a flashed opal disk with a hole in the center. Protruding through this hole is a reflector-cap of brass or aluminum.

The Baldwin is similar to the New Yorker, except that the lower spinning covers the entire bottom of the fixture, eliminating the glass disk and the cap. It is an indirect fixture with luminous bowl.

The hanger consists of a stem and swivel joint with a deep socket husk. The canopy is made of 22 gauge brass or 20 gauge aluminum; the husk of 20 gauge brass or 18 gauge aluminum. The stem is 1/2" O.D. 18 gauge brass or 16 gauge aluminum.

Processed lamps may be used with these fixtures.

#### NEW YORKER SEMI-INDIRECT WITH GLASS BOTTOM

| Cat. No.    | Diam. | Length | Watts    | Brushed ** Alumilite | 8ank.*<br>Bronze | Glass<br>Only |
|-------------|-------|--------|----------|----------------------|------------------|---------------|
| 42 NS 1B    | 18"   | 30"    | 150-300  | 20.40                | 2 <b>9.</b> 10   | 3.00          |
| 52 NS IB-MB | 18"   | 30"    | 500      | 23.70                | 33.60            | 3.00          |
| 53 NS 21-M  | 21"   | 31"    | 300-500  | 23.10                | 34.50            | 3.00          |
| 53 NS 21-MB | 21"   | 30"    | 750-1000 | 25.80                | 3B.10            | 3.00          |
| 63 NS 27-MO | 27"   | 34"    | 750-1500 | 36.00                | 52.50            | 3.90          |
| 63 NS 27-M8 | 27"   | 32"    | 750-1000 | 3B.70                | 56.10            | 3.90          |
| 63 NS 32-MO | 32"   | 36"    | 750-1500 | 46.50                | 82.50            | 5.40          |
| 63 NS 32-M8 | 32"   | 34"    | 750-1000 | 48.30                | 86, 90           | 5.40          |

#### BALDWIN TOTALLY INDIRECT WITH LUMINOUS BOWL

| 42 NT 1B    | 18" | 30" | 150-300  | 16.50 | 24.30 |
|-------------|-----|-----|----------|-------|-------|
| 52 NT 18-MB | 18# | 30" | 500      | 19.80 | 28.80 |
| 53 NT 21-M  | 21" | 31" | 300-500  | 18.90 | 29.70 |
| 63 NT 21-MB | 21" | 30" | 750-1000 | 21.60 | 33.30 |
| 63 NT 27-MO | 27" | 34" | 750-1500 | 29.70 | 44.70 |
| 63 NT 27-MB | 27" | 32" | 750-1000 | 31.50 | 47.10 |
| 63 NT 32-MO | 32" | 36" | 750-1500 | 38.70 | 60.00 |
| 63 NT 32-MB | 32" | 34" | 750-1000 | 40.50 | 62.40 |

M-Mogul 300-500 W.

MO-Mogul 750-1500 W.

MB-Bipost Socket

FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard

\*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.

\*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.



# SALISBURY AND SUSSEX



The Salisbury and the Sussex are indirect fixtures with luminous bowls. The Sussex has two heavy gauge spinnings. Light from the lower is reflected on the upper. The Salisbury has three louvers, except in the 32% size, where four are used. The largest size is appropriate for use in auditoriums and other large rooms.

The hanger consists of a stem and swivel joint and socket husk. The canopy is made of 22 gauge brass or 20 gauge aluminum; the husk of 20 gauge brass or 18 gauge aluminum. The stem is 1/2 O.D. 18 gauge brass or 16 gauge aluminum. The bowl is suspended from the hanger by adjustable bead chains.

Processed lamps may be used with these fixtures.

#### SALISBURY INDIRECT WITH LUMINOUS BOWL

| Cat.  | No.   | Diam. | Length | Watts    | 8rushed**<br>Alumilite | 8ank *<br>Bronze |
|-------|-------|-------|--------|----------|------------------------|------------------|
| 42 YP | 18    | 18"   | 32"    | 150-300  | 25.20                  | 32.40            |
| 52 YP | 18-M  | 18"   | 33"    | 300-500  | 25.80                  | 33.30            |
| 53 YP | 24-M  | 24"   | 34"    | 300-500  | 33.60                  | 51.60            |
| 63 YP | 24-MO | 24"   | 35"    | 750-1500 | 34.50                  | 52.80            |
| 63 YP | 24-M8 | 24"   | 33"    | 750-1000 | 36.30                  | 55.20            |
| 63 YP | 32-MO | 32"   | 38"    | 750-1500 | 55.20                  | 85.50            |
| 63 YP | 32-MB | 32"   | 36"    | 750-1000 | 57.00                  | 87.90            |

#### SUSSEX INDIRECT WITH LUMINOUS BOWL

| 42 V | WP 14    | 14" | 30" | 100-150          | 16.20         | 18.30 |
|------|----------|-----|-----|------------------|---------------|-------|
| 42 V | WP 18    | 18" | 33" | 1 <b>50-</b> 300 | 18.90         | 25.50 |
| 52 V | WP 18-M  | 18" | 34" | 300-500          | 19.50         | 26.40 |
| 53 V | WP 24-M  | 24" | 35" | 300-500          | 25.20         | 39.00 |
| 63 V | VP 24-MO | 24" | 36" | 750-1500         | <b>26.</b> 10 | 40.20 |
| 63 V | NP 24-M8 | 24" | 34" | 750-1000         | 27.90         | 42.60 |

M-Mogul 300-500 W

MO-Mogul 750-1500 W

MB-Bipost Socket

FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21" 27" and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15"

- \*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.
- \*Other branze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.

# SURRY AND SANFORD

The Surry is a semi-indirect fixture similar to the Sussex, except that it has a trulite glass bowl in place of the lower spinning. This is held to the spinning without screws or clips. The spinning is made of heavy gauge brass or aluminum. The color of the glass is such as to absorb some of the red rays of the incandescent lamp, giving the light a color-correcting value.

The Sanford has a spinning of heavy gauge brass or aluminum, in which is inserted a glass dish of dense white or ivory glass. The surface brightness of this piece is exceptionally low, especially when ivory glass is used. The latter gives a warm, soft light. The shape of the metal bowl gives a wide spread of light on the ceiling.

The hanger consists of a stem and swivel joint and socket husk. The canopy is made of 22 gauge brass or 20 gauge aluminum; the husk of 20 gauge brass or 18 gauge aluminum. The stem is  $\frac{1}{2}$ " O.D. 18 gauge brass or 16 gauge aluminum. The bowl is suspended from the hanger by means of adjustable bead chain.

#### SURRY SEMI-INDIRECT WITH TRULITE BOWL

| (at. No.    | Dlam. | Length      | Watts    | Brushed**<br>Alumilite | Bank*<br>Bronze | Satin<br>Chrome | Bowl<br>Only |
|-------------|-------|-------------|----------|------------------------|-----------------|-----------------|--------------|
| 42 XP 14    | 14"   | 30"         | 100-150  | 14.70                  | 17.10           |                 | 2.40         |
| 42 XP 18    | 18"   | <b>3</b> 3" | 150-300  | 17.70                  | 24.30           |                 | 2.40         |
| 52 XP 18-M  | 18"   | 34"         | 300-500  | 18.90                  | 25.80           |                 | 3.00         |
| 53 XP 24-M  | 24"   | 36"         | 300-500  | 22.50                  | 33.00           |                 | 3.00         |
| 63 XP 24-MB | 24 H  | 35"         | 750-1000 | <b>25.</b> 20          | 36.60           |                 | 3.00         |

#### SANFORD SEMI-INDIRECT WITH GLASS BOWL

| 48 XR 18   | 18"           | 29"  | 150-300  | 19.20 | 25. <b>2</b> 0 | 27.00 | 4.20 |
|------------|---------------|------|----------|-------|----------------|-------|------|
| 48 XR 20   | 20"           | 29"  | 150-300  | 20.10 | 28.50          | 30.00 | 4.20 |
| 58 XR 20-N | 4 20"         | 30"  | 300-500  | 20.70 | 29.40          | 30.90 | 4.20 |
| 58 XR 22-N | 4 2 <b>2"</b> | 30"  | 300-500  | 22.20 | 31.50          | 35.40 | 4.20 |
| 68 XR 22-N | 48 21"        | 2011 | 750-1000 | 24 00 | 35 10          | 30 00 | 4 20 |

Add 30¢ list for Ivory glass with Sanford fixture

M-Mogul 300-500 W. MO-Mogul 750-1500 W MB-Bipost Socket FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

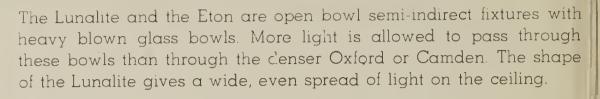
\*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.

\*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.



# LUNALITE and ETON



The bowls are suspended from deep socket husks by means of adjustable, high-strength bead chains. Canopies are made of 22 gauge brass or 20 gauge aluminum; husks of 20 gauge brass or 18 gauge aluminum. Stems are 1/2" O.D. 18 gauge brass or 16 gauge aluminum. Hangers are made semi-rigid with swivel joints.

#### LUNALITE WITH SEMI-INDIRECT GLASS BOWL

| Cat. No.   | Diam. | Length | Watts   | Brushed<br>Alumilite |       | Satin<br>Chrome | Glass |
|------------|-------|--------|---------|----------------------|-------|-----------------|-------|
| 18 TQ 14   | 14"   | 28"    | 100-150 | 13.50                | 13.80 | 14.40           | 7.20  |
| 18 TQ 16   | 16"   | 28"    | 150-200 | 15.30                | 15.60 | 16.20           | 9.00  |
| 28 TQ 18-M | 18"   | 30"    | 300-500 | 20.70                | 21.00 | 21.60           | 13.50 |

#### ETON WITH SEMI-INDIRECT GLASS BOWL

| 18 | TP | 14           | 14" | 27" | 100-150 | 13.50 | 13.80 | 14.40 | 7.20  |
|----|----|--------------|-----|-----|---------|-------|-------|-------|-------|
| 18 | TP | 16           | 16" | 28" | 150-200 | 15.30 | 15.60 | 16.20 | 9.00  |
| 28 | TP | 18-M         | 18" | 30" | 300-500 | 20.70 | 21.00 | 21.60 | 13.50 |
| 28 | TP | 20 <b>-M</b> | 20" | 31" | 300-500 | 29.70 | 30.00 | 30.60 | 22.50 |
| 38 | TP | 20-MB        | 22" | 30" | 300-500 | 32.40 | 33.60 | 34.20 | 22.50 |

M-Mogul 300-500 W. MO-Mogul 750-1500 W. MB-Bipost Socket FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

Description of finishes, page 31. Index, page 32.



<sup>\*</sup>Other bronze finishes, or satin pewter, available at 30c list additional. Canopy switches \$1.50 additional.

# OXFORD AND CAMDEN

The Oxford semi-indirect fixture has a pressed bowl of dense white glass. It has a decoration of maple leaves around the wider portion, with concentric rings above the pointed bottom. The bowl is of varied thickness, giving uniform lighting from point to edge. It has very low surface brightness.

The Camden has a pressed bowl, which is white when unlighted and ivory when lighted. A series of concentric rings extends from the point half-way up the bowl. Its color and shape produce a bowl of low surface brightness.

The bowls are suspended from deep socket husks by means of adjustable high strength bead chain. Canopies are made of 22 gauge brass or 20 gauge aluminum; husks of 20 gauge brass or 18 gauge aluminum. Stems are ½" O.D. 18 gauge brass or 16 gauge aluminum. Hangers are made semi-rigid with swivel joints.

#### OXFORD WITH SEMI-INDIRECT GLASS BOWL

| Cat.                                      | No.                   | Diam.                           | Length                          | Watts   | Brushed<br>Alumilite                      | Bank*<br>Bronze                           | Satin<br>Chrome                           | Glass                                     |
|---|-----------------------|---------------------------------|---------------------------------|---|---|---|---|---|
| 18 RP<br>28 RP<br>28 RP<br>38 RP<br>38 RP | 18-M<br>22-M<br>22-MO | 16"<br>18"<br>22"<br>22"<br>22" | 28"<br>30"<br>31"<br>32"<br>30" | 150-200<br>300-500<br>300-500<br>750-1500<br>750-1000 | 16.50<br>20.70<br>45.60<br>48.30<br>50.10 | 16.80<br>21.00<br>45.90<br>49.50<br>51.90 | 17.40<br>21.60<br>46.50<br>50.10<br>52.50 | 10.20<br>13.50<br>38.40<br>38.40<br>38.40 |

#### CAMDEN WITH SEMI-INDIRECT GLASS BOWL

| 18 RO | 16   | 16" | 28" | 150-200  | 16.50 | 16.80 | 17.40 | 10.20 |
|-------|------|-----|-----|----------|-------|-------|-------|-------|
| 28 RO | 18-M | 18" | 30" | 300-500  | 20.70 | 21.00 | 21.60 | 13.50 |
|       |      |     |     | 750-1000 |       |       |       |       |

M-Mogul 300-500 W. MO-Mogul 750-1500 W. MB-Bipost Socket FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

Description of finishes, page 31. Index, page 32.



<sup>\*</sup>Other bronze finishes, or satin pewter, available at 30c list additional. Canopy switches \$1.50 additional.

# ARDEN AND ASHTON

The Arden and the Ashton are semi-indirect plastic bowl fixtures. Plastic bowls have the advantage over glass bowls for lighting purposes in being extremely light in weight. Their reflecting quality is high, their surface brightness low. They are not brittle and retain their original color, provided they are not over-lamped.

The Arden is especially suitable for schools and hospitals. It comes in a variety of sizes, sufficiently deep to accommodate the wattage of lamp indicated, without exposing the neck of the lamp. The Ashton is made in one size only. Both fixtures are available with white or ivory bowls. Specify which is desired.

The bowls are suspended from the hangers by adjustable bead chain. Canopies are made of 22 gauge brass or 20 gauge aluminum; husks of 20 gauge brass or 18 gauge aluminum. Stems are 1/2" O.D. 18 gauge brass or 16 gauge aluminum. Hangers are made semi-rigid with swivel joints.

#### ARDEN PLASTIC BOWL FIXTURE

| Cat   | . No. | Diam. | Length | Watts   | Brushed<br>Alumilite | Bank*<br>Bronze | Satin<br>Chrome | Bowl<br>Only |
|-------|-------|-------|--------|---------|----------------------|-----------------|-----------------|--------------|
| 18 RS | 5 9   | 8½"   | 25"    | 60-75   | 9.30                 | 9.60            | 10.20           | 3.00         |
| 18 RS | 12    | 12"   | 26"    | 100-150 | 10.50                | 10.80           | 11.40           | 4.20         |
| 18 RS | 5 15  | 15"   | 27"    | 150-300 | 12.60                | 12.90           | 13.50           | 6.30         |
| 28 RS | 20-M  | 19‡"  | 31"    | 300-500 | 19.50                | 20.10           | 20.70           | 12.60        |

#### ASHTON PLASTIC BOWL FIXTURE

18 RT 16 16" 27" 150-300 12.60 12.90 13.50 6.30

M-Mogul 300-500 W. MO-Mogul 750-1500 W MB-Bipost Socker FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

Description of finishes, page 31. Index, page 32.



<sup>\*</sup>Other bronze finishes, or satin pewter, available at 30c list additional. Canopy switches \$1.50 additional.

### MARCY

The Marcy is a glass bowl unit of shallow modern design, having a dense homogeneous glass dish, through which projects an Alumilite reflector and cap. The bowl is held to the socket husk by means of adjustable, high strength bead chain. The hanger is made semirigid with a swivel joint. The canopy is made of 22 gauge brass or 20 gauge aluminum; the husk of 20 gauge brass or 18 gauge aluminum. The stem is 1/2° O.D. 18 gauge brass or 16 gauge aluminum.

The alternate bowl has a louver in addition to the glass bowl. Light is directed to the louver from the edge of the bowl. This type is recommended especially where the ceiling conditions are such that there might be a possibility of the neck of the lamp showing in the regular Marcy unit. The louver is made from 20 gauge brass or 18 gauge aluminum.

Processed lamps may be used with this unit.

#### MARCY

| Cat.                    | No.           | Diam.             | Length            | Watts                       | Brushed** Alumilite     | 8ank*<br>Bronze         | Satin<br>Chrome         | Globe                   |
|-------------------------|---------------|-------------------|-------------------|-----------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| 18 FP                   |               | 14"<br>18"        | 28"<br>30"        | 100-150<br>200-300          | 16.20<br>23.40          | 16.50                   | 17.10                   | 6.90<br>13.50           |
| 28 FP<br>28 FP<br>38 FP | 18-M8<br>22-M | 18"<br>22"<br>22" | 30"<br>33"<br>32" | -500<br>300-500<br>750-1000 | 26.70<br>57.60<br>60.30 | 28.50<br>58.20<br>61.80 | 29.10<br>58.80<br>62.40 | 13.50<br>45.90<br>45.90 |

#### MARCY WITH LOUVER

| 18 EP | 14    | 14" | 29" | 100-150          | 19.20 | 21.60 | 22.80 | 5.70  |
|-------|-------|-----|-----|------------------|-------|-------|-------|-------|
| 18 EP | 18    | 18" | 31" | 200-300          | 24.00 | 28.20 | 29.40 | 9.00  |
| 28 EP | 18-M8 | 18" | 31" | <del>-</del> 500 | 27.30 | 32.70 | 33.90 | 9.00  |
| 28 EP | 22-M  | 22" | 34" | 300-500          | 41.40 | 47.10 | 50.40 | 22.50 |
| 38 EP | 22-M8 | 22" | 33" | 750-1000         | 44.10 | 50.70 | 54.00 | 22.50 |

M-Mogul 300-500 W. MO-Mogul 750-1500 W. MB-Bipost Socket FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

\*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.

\*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.



# BAXTER AND BASCOM



The Baxter is an indirect metal bowl fixture with a glass cover. The cover is smooth outside, making it easy to clean. No dust or insects can accumulate in the reflecting bowl, causing loss of light. The inside of the cover has a prismatic pattern which gives a wide spread of diffused light, with minimum absorbtion. The bowl is made of heavy gauge brass, finished inside in heat-resisting aluminum, when supplied in bronze finishes, or of aluminum metal finished inside in satin alumilite, when supplied in brushed alumilite. The dust cover is held to the hanger by means of a metal plate and knurled screws. The bowl is held to the cover by metal clips.

The Bascom is similar to the Baxter, except that it is semi-indirect in design. The dust cover is clear crystal glass, acid-etched inside. The bowl is blown opal glass. The two sections are held together by a two-piece hinged band.

These fixtures are especially designed for use in hospitals and schools, where it is essential to have fixtures that are easily cleaned.

#### BAXTER INDIRECT WITH GLASS DUST COVER

| Cat. No.             | Diam.                | Length     | Watts              | Brushed<br>Alumilite | Bank*<br>Bronze | Satin<br>Chrome | Glass<br>Only |  |  |  |  |  |
|----------------------|----------------------|------------|--------------------|----------------------|-----------------|-----------------|---------------|--|--|--|--|--|
| 18 DA 14<br>18 DA 18 | 14"<br>18"           | 29"<br>30" | 100-150<br>200-300 | 23.10<br>30.60       | 27.60<br>38.40  | 29.10<br>39.90  | 12.00         |  |  |  |  |  |
|                      | BASCOM SEMI-INDIRECT |            |                    |                      |                 |                 |               |  |  |  |  |  |
| 18 DB 16             | 16"                  | 30"        | 150-300            | 28.50                | 28.80           | 29.10           | 10.20         |  |  |  |  |  |

M-Mogul 300-500 W. MO-Mogul 750-1500 W. MB-Bipost Socket FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

Description of finishes, page 31. Index, page 32.

<sup>\*</sup>Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

## BARTON

The Barton combines the advantages of a semi-indirect metal bowl fixture, with the dust-tight features of an enclosing-globe unit. The metal bowl shields the eye from direct light in the normal line of vision. The glass globe is blown of one piece of clear crystal glass, the lower part covered with a casing of dense opal. Light reflected from the edges of this section illuminates the metal reflector.

The regular Full-O-Lite Reflecting Safety Hanger with swivel joint, holds the enclosing globe. This makes a virtually dust-tight fixture. The globe itself has nearly straight sides, giving little opportunity for dust to accumulate. The metal shade (or mask) rests on the globe.

The alternate bowl shown at the bottom of the page may be had if desired. Add the letter "A" to the catalog number. These fixtures can also be supplied with a U-shaped strap safety holder, in place of the reflecting type. Deduct 90c list.

#### BARTON SEMI-INDIRECT WITH METAL BOWL

| Cat.  | No.  | Diam. | Length | Watts   | Brushed** Alumilite | Bank*<br>Bronze | Sat In<br>Chrome | Globe |
|-------|------|-------|--------|---------|---------------------|-----------------|------------------|-------|
| 61 DR | 18   | 18"   | 29"    | 150-300 | 21.30               | 27.30           | 29.10            | 8.10  |
| 61 DR | 20   | 20"   | 29"    | 150-300 | 21.90               | 30.60           | 32.10            | 8.10  |
| 61 DR | 20-M | 20"   | 31"    | 300-500 | 24.00               | 33.00           | 34.80            | 8.10  |
| 61 DR | 22-M | 22"   | 31"    | 300-500 | 25.20               | 35.40           | 37.20            | 8.10  |

Add the letter "A" to the above catalog number for the alternate bowl. The prices are the same as for the regular bowl.

M-Mogul 300-500 W. MO-Mogul 750-1500 W. MB-Bipost Socket FIXTURE LENGTHS—The above prices cover fixtures with 15" stems, making the overall lengths indicated. Stems are carried in stock in lengths of 3", 6", 9", 15", 21", 27", and 33". Additions or deductions for the use of fixtures with these stems can be made at the rate of 30c per six inch length over or under the standard length of 15".

\*\*With polished edges. Heat-resisting matte enamel with polished edges is available at no extra cost. Specify color desired.

\*Other bronze finishes, or satin pewter, available at 60c list additional. Canopy switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.



# STAMFORD AND NORWALK



FSP 601 D12



601 E14

The Stamford and the Norwalk are two direct lighting fixtures having the regular Full-O-Lite Safety Screwless Holder with a U-shaped strap support. The globes are held from the inside of the neck, without the use of springs or clips.

The Stamford globe is made of clear crystal glass with a frosted bottom. It directs the light to the working plane with practically no light loss. It is also supplied with a light blue color in the bottom, which gives color correction where such a feature is desired. Specify "Dec. B." In both cases the upper section of the globe is finished in baked white enamel.

The Norwalk globe has a series of concentric louvers moulded in the glass. These louvers are clear, with visible set-backs and upper section finished in baked white enamel. This is a very efficient globe, giving a wide spread of light. It is suitable for stores, cafeterias, and all locations where strong light is required on counters or tables.

The hangers are described with the Mercury fixture on page 1 of this catalog.

#### STAMFORD DIRECT LIGHT WITH SEMI-RIGID HANGER

| Globe Size |      |      |        |                 | Length  | Brushed | Bank*     | Vitro  | Glass | Dec. "B" |            |
|------------|------|------|--------|-----------------|---------|---------|-----------|--------|-------|----------|------------|
|            | Cat. | No.  | Diam.  | Depth           | Watts   | Overall | Alumilite | Bronze | Ivory | Only     | Additional |
|            |      |      |        |                 |         |         |           |        |       |          |            |
| FSF        | 601  | D 12 | 12"    | x 11 <u>±</u> # | 150-300 | 32"     | 13.20     | 13.80  | 15.90 | 7.20     | .90        |
| FSF        | 661  | D 12 | -M 12" | x 11±"          | 300-500 | 32"     | 13.80     | 14.40  | 16.50 | 7.20     | .90        |
|            |      |      |        | _               |         |         |           |        |       |          |            |

#### STAMFORD CEILING TYPE

| FC | 601 | D | 12   | 12" | × | 11支" | 150-300 | 16" | 11.70 | 12.30 | 12.90 | 7.20 | .90 |
|----|-----|---|------|-----|---|------|---------|-----|-------|-------|-------|------|-----|
| FC | 661 | D | 12-M | 12" | × | 112" | 300-500 | 16" | 12.30 | 12.90 | 13.50 | 7.20 | .90 |

#### NORWALK DIRECT LIGHT WITH SEMI-RIGID HANGER

| FSP | 401 | E | 9  | 9"  | × | 61"  | 100-150 | 27" | 7.50  | 8.10  | 10.20 | 2.10 |
|-----|-----|---|----|-----|---|------|---------|-----|-------|-------|-------|------|
| FSP | 601 | Ε | 12 | 12" | × | 81"  | 150-200 | 30" | 11.70 | 12.30 | 14.40 | 5.70 |
| FSP | 601 | Ε | 14 | 14" | х | 9111 | 150-300 | 31" | 14.10 | 14.70 | 16.80 | 7.50 |

#### NORWALK CEILING TYPE

| FC | 401 | Ε | 9  | 9"  | х | 61"  | 100-150 | 9"  | 6.00  | 6.60  | 7.20  | 2.10 |
|----|-----|---|----|-----|---|------|---------|-----|-------|-------|-------|------|
| FC | 601 | Ε | 12 | 12" | × | 811  | 150-200 | 12" | 10.20 | 10.80 | 11.40 | 5.70 |
| FC | 601 | Ε | 14 | 14" | × | 9411 | 200-300 | 12" | 12.00 | 12.60 | 13.20 | 7.50 |

M-Mogul Socket

Fixtures and Glassware Priced FOB Factories.

\*Other bronze finishes: 30c list additional. Satin Chrome or Polished Chrome, 60c list additional.

Canopy Switches \$1.50 additional.

Description of finishes, page 31. Index, page 32.

# BANCROFT AND DIRECTLITE

The Bancroft is a direct-lighting tixture having a heat-resisting fresnel lens which gives a wide spread of light on the working plane. The lens is lightly frosted and absorbs a minimum of light. A satin alumilite reflector above the lens makes the Bancroft a very efficient fixture. A small amount of light is allowed to pass around the reflector, to give a glow on the ceiling. Two metal louvers above the lower spinning are spaced so as to produce a luminous body for the fixture. The louvers and the spinning are made of heavy gauge brass or aluminum.

The Directlite is the most efficient fixture for store lighting. It has a Holophane glass reflector, which directs the majority of the light to the working plane. Surrounding this is an ornamental bowl, which masks the reflector. A small amount of light is transmitted to the ceiling. The bowl is held in place by three rods, one of which has a spring release, which allows for ease in cleaning. No louvers are required for ordinary use, but may be supplied if desired. The regular Directlite comes in brushed alumilite. The Deluxe has a deep socket husk and a highlighted bowl.

Special prices are obtainable on both of these fixtures in quantities of 200 or more.

#### BANCROFT WITH FRESNEL LENS

| Cat. No.    | Diam.     | Length | Watts    | Polished<br>Alumulite | Bank<br>Bronze | Glass<br>Only |
|-------------|-----------|--------|----------|-----------------------|----------------|---------------|
| 18 DC 16    | 16"       | 25"    | 150-300  | 30.00                 | 39.00          | 7.20          |
| 28 DC 20-M  | 20"       | 28"    | 300-500  | 39.00                 | 55.80          | 10.20         |
| 38 DC 20-MB | 20"       | 32"    | 750-1000 | 40.50                 | 57.30          | 10.20         |
| Additio     | nal Stem, | per 6" | length   | .30                   | .30            |               |

#### DIRECTLITE WITH PRISMATIC REFLECTOR

| Cat. No. | Diam.   | Length           | Watts   | Brushed<br>Alumilite | Deluxe | Glass<br>Only | Add for<br>Louver |
|----------|---------|------------------|---------|----------------------|--------|---------------|-------------------|
| 18 DD 14 | 1411    | 27"              | 60-100  | 16.20                | 18.30  | 5.40          | 6.30              |
| 18 DD 18 | 18"     | 29 <sup>11</sup> | 150-300 | 19.50                | 21.60  | 10.80         | 7.50              |
| 18 DD 21 | 21"     | 29"              | 150-300 | 24.60                | 27.30  | 10.80         | 7.50              |
| Addition | al Stem | , per 6"         | length  | .30                  | .30    |               |                   |

M-Mogul 300-500 W.

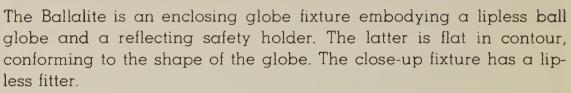
MB-Bipost Socket

Description of finishes, page 31. Index, page 32.

Fixtures are wired complete, with Underwriter's Labels.



# BALLALITE



The reflecting safety holder is made of 16 gauge aluminum, finished in alumilite. The canopy and cover are made of 20 gauge brass or 18 gauge aluminum. The stem is  $\frac{1}{2}$ " O.D. 18 gauge brass or 16 gauge aluminum, made semi-rigid with a swivel joint.

The simplicity of lines in this fixture makes the Ballalite particularly desirable for retail stores.

#### STEM PENDANT WITH SWIVEL JOINT

| Cat. No.   | Dlam. | Length   | Watts   | 8rushed<br>Alumilite | Satin<br>Chrome | Globe<br>Only |
|------------|-------|----------|---------|----------------------|-----------------|---------------|
| FSP 8 B    | 8"    | 26"      | 60      | 6.60                 | 8.70            | 1.20          |
| FSP IO B   | 10"   | 28"      | 100     | 8.10                 | 10.20           | 2.70          |
| FSP 12 8   | 12"   | 30"      | 150     | 9.60                 | 11.70           | 4.20          |
| FSP 14 B   | 14"   | 32"      | 200     | 13.80                | 15.00           | 6.30          |
| FSP 16 B   | 16"   | 34"      | 300     | 16.50                | 17.70           | 9.00          |
| FSP 18 BM  | 18"   | 36"      | 300-500 | 24.00                | 25.20           | 15.90         |
| FSP 20 BM  | 20"   | 38"      | 300-500 | 36.00                | 37.20           | 27.90         |
| Additional | Stem, | per 6" l | ength   | .30                  | .45             |               |
|            |       |          | CLOSEUE |                      |                 |               |
| FC 8 B     | 8"    | 12"      | 60      | 5.10                 | 6.30            | 1.20          |
| FC 10 B    | 10"   | 14"      | 100     | 6.60                 | 7.80            | 2.70          |
| FC 12 d    | 12"   | 16"      | 150     | 8.10                 | 9.50            | 4.20          |
| FC 14 B    | 14"   | 18"      | 200     | 10.50                | 12.00           | 6.30          |
| FC 16 B    | 16"   | 20"      | 300     | 13.20                | 14.70           | 9.00          |

M—Mogul Socket. Fixtures and Glassware Priced FOB Factories. Fixtures are wired complete, with Underwriter's Labels.





FC 12B

# CEILING FIXTURES AND BRACKETS

**SCE 105** 

**SCE 106** 

**SCE 107** 

**SCE 108** 

The ceiling fixtures shown on this page were designed especially for hotel rooms, elevators, and other similar locations. They are small in size, but in pleasing proportion and low in price. All metal parts are heavy gauge, carefully finished.

The brackets are intended to match in design the indirect fixtures on pages 10 and 11. They can be had in two louvers as shown, or with three louvers. They are constructed of heavy gauge brass, finished as desired.

100-150 Watt Metal Bowl Indirect. Hanger made of 20 gauge aluminum, or brass; bowl and gallery 20 gauge brass. Diameter of bowl 14". Regularly supplied in heat-resisting light Ivory with Gold stars and gallery, \$12.30 list In Bank Bronze with gold stars and gallery \$13.50 list.

100-150 Watt Glass Bowl Indirect. Hanger made of 20 gauge aluminum or brass. Bowl is plain white glass 12" diameter, with a reflector and cap protruding through the center hole. Regularly supplied in heat-resisting light ivory with chrome trim, \$12.60 list. In Bank Bronze with brass trim, \$13.80 list. Globe only, for replacement \$7.50 list.

75-100 Watt Metal Bowl Indirect with glass collar, especially designed for elevator service. Hanger and bowl are made of 18 gauge aluminum or 20 gauge brass. Diameter of bowl is 14". Depth overall 10". Regularly supplied in heat-resisting light ivory enamel with chrome trim, \$18.00 list. In Bank Bronze with brass trim, \$20.10 list. Additional socket for emergency lighting, \$1.20 list.

100-150 Watt Flastic Bowl Indirect. Hanger made of 20 gauge aluminum or brass. Bowl is 12" diameter, in white or ivory plastic. Specify which is desired. Hanger regularly furnished in light ivory enamel with chrome trim, \$7.50 list. In Bank Bronze with brass trim, \$8.70 list. 12" bowl only, for replacement, \$4.20 list.

60-100 Watt same as SCE 108, but with  $8\frac{1}{2}$ " plastic bowl. Light ivory, SCE 109 \$5.70 list; Bank Bronze, \$6.90 list.  $8\frac{1}{2}$ " bowl only, \$3.00 list.

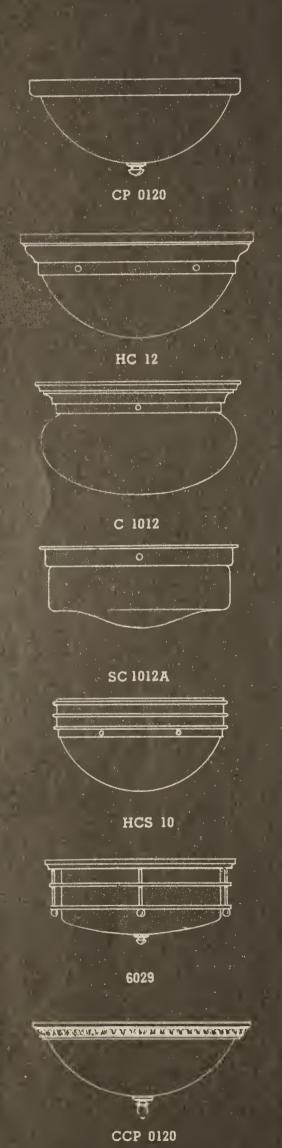
50 Watt bracket with two louvers. Finished in Bank Bronze with Polished Brass edges, or Satin Chrome with Polished Edges. Diameter 8", length 8" overall, \$25.20 list.

75-150 Watt bracket with three louvers. Finished in Bank Bronze with YB 12 Polished Brass edges or Satin Chrome with Polished edges Diameter 12", depth 13", \$36.00 list.

200-300 Watt bracket. Same as YB 12, but 16" diameter, 16" deep.  $\gamma_B$  16 \$42.00 list.



# CEILING PANS



|         | Cat. No. | Max.<br>Watts     | Fix.<br>Diam. |      | ass<br>Depth      | 8rushed*<br>Alumilite |       |       | Glass | Add for Dec. |
|---------|----------|-------------------|---------------|------|-------------------|-----------------------|-------|-------|-------|--------------|
|         | CP 080   | 1-50              | 9"            | 8"   | 3"                | 6.00                  | 7.20  | 7.50  | 2.10  | 2.10         |
|         | CP 0100  | 2-50              | 110           | 10"  | 3"                | 9.30                  | 10.80 | 11.10 | 3.30  | 3.00         |
|         | CP 0120  | 2 <del>-</del> 75 | 13"           | 12"  | 311               | 10.80                 | 12.60 | 12.90 | 4.20  | 5.40         |
| CP 0120 | CP 0140  | 3-100             | 15"           | 14"  | 4"                | 14.10                 | 16.50 | 16.80 | 5.40  | 6.00         |
|         | CP 0160  | 3-100             | 17"           | .16" | 4 <del>  </del> " | 17.70                 | 21.00 | 21.60 | 7.80  | 6.60         |
|         | CP 0180  | 4-150             | 19"           | 18"  | 4½ 11             | 23.10                 | 30.60 | 31.20 | 11.10 | 10.20        |

Round with bottom knob. Regularly supplied in opal glass. Available in CRI or CRO at no additional cost.

|       | HC 8  | 1-50  | 10" | 8"  | 3"  | 9.90  | 10.20 | 2.10 | 2.10 |
|-------|-------|-------|-----|-----|-----|-------|-------|------|------|
|       | HC 10 | 2-50  | 12" | 10" | 411 | 14.10 | 14.40 | 3.30 | 3.00 |
| HC 12 | HC 12 | 2-75  | 14" | 12" | 4"  | 17.10 | 17.40 | 4.20 | 5.40 |
|       | HC 14 | 3-100 | 16" | 14" | 5"  | 27.30 | 27.90 | 5.40 | 6.00 |
|       | HC 16 | 3-100 | 18" | 16" | 6 " | 38.40 | 39.00 | 7.80 | 6.60 |

Round, with hinged banb, Regularly supplied in opal glass. Available in CRI or CRO at no additional cost. A full hemisphere globe can be supplied if preferred. Add letter "A" to catalog number.

|        | C-306  | 1-50              | 4½11 | 6"  | 4"               | 3.15  | 3.45  | 3.75  | 1.05 |      |
|--------|--------|-------------------|------|-----|------------------|-------|-------|-------|------|------|
|        | C-709  | I <del>-</del> 75 | 8½"  | 9"  | 4411             | 7.80  | 8.10  | 8.40  | 3.00 |      |
|        | C-1011 | 1-100             | 13"  | 12" | 5 <del>2</del> " | 9.60  | 11.40 | 11.70 | 4.20 | 5.40 |
| C 1012 | C-1012 |                   |      |     |                  | 11.10 | 12.60 | 12.90 | 4.20 | 5.40 |
|        | C-1214 |                   |      |     |                  | 14.40 | 16.50 | 17.10 | 5.40 | 6.00 |

Round, with three screws. Supplied in opal glass only. Glass shown with SC 1012-Å can be supplied if desired. Add letter "A" to catalog number.

|          | SC IOIIA | 1-100 | 13" | 12" | 4 ½ 11 | 10.20 | 12.00 | 12.30 | 4.20 | 5.40 |
|----------|----------|-------|-----|-----|--------|-------|-------|-------|------|------|
| SC 1012A | SC 1012A | 2-75  | 13" | 12" | 4½11   | 11.70 | 13.20 | 13.50 | 4.20 | 5.40 |
| SC 1012A | SC 1214A | 3-100 | 15" | 14" | 511    | 16.20 | 20.70 | 21.30 | 5.40 | 6.00 |

Round, one-piece spinning, with two spuds and one spring release. Supplied in opal glass only. Glass shown with C-1012 can be supplied if desired. Omit letter "A."

| HCS 10 | HCS 10 | 2-50 | 11" | 10" | 4" | 16.80 | 17.10 | 3.30 | 3.00 |
|--------|--------|------|-----|-----|----|-------|-------|------|------|
|        | HCS 12 |      |     |     |    | 22.80 | 23.10 | 4.20 | 5.40 |

Round, hinged band with decorative beads. Regularly supplied in opal glass. Available in CRI or CRO at no additional cost.

|      | 5929 | 1-50              | 911   | 8"  | 16.50 | 16.80 | 2.10 |
|------|------|-------------------|-------|-----|-------|-------|------|
| 6029 | 6029 | 2-50              | 日支甲   | 10" | 20.70 | 21.00 | 3.30 |
| 0023 | 6129 | 2 <del>-</del> 75 | 13½"  | 12" | 26.10 | 26.40 | 4.20 |
|      | 6229 | 3-100             | 15411 | 14" | 33.90 | 34.20 | 5.40 |

Round, with bottom knob and ornamental rings. Regularly supplied in opal glass. Available in CRI or CRO at no additional cost.

|          | CCP 0100 |       |      |     |     | 27.30 | 28.50 | 3.30 | 3.00 |
|----------|----------|-------|------|-----|-----|-------|-------|------|------|
| CCP 0120 | CCP 0120 | 2-75  | 1411 | 12" | 411 | 32.70 | 34.20 | 4.20 | 5.40 |
| CCI UIZU | CCP 0140 | 3-100 | 16"  | 16" | 5"  | 37.50 | 39.00 | 5.40 | 6.00 |
|          | CCP 0160 | 4-100 | 18"  | 16" | 6"  | 47.70 | 49,20 | 7.80 | 6.60 |

Round, with bottom knob and cast ornamental band. Regularly supplied in opal glass. Available in CRI or CRO at no additional cost.

Fixtures, except CCP 0100 series are spun from \$20 B & S gauge brass, plated in bronze or chromium, or spun from \$18 gauge aluminum, finished brushed alumilite. All fixtures have a solid back plate, finished sprayed aluminum for bronze finishes, polished chrome for chrome finishes and satin alumilite for brushed alumilite finishes. All sockets are porcelain with cast angle caps. Add \$1.35 each list for extra socket if required. Add 30c list per light for wiring troughs if required. Add 60c per fixture for 1" x 1/8" reinforcing strap.

<sup>\*</sup>Sprayed enamel finishes at no extra cost.

<sup>\*\*</sup> Other Standard bronze finishes at 30c list additional.

<sup>\*\*\*</sup> Polished chrome at no extra cost.

# CEILING PANS

|          | Max.   | Fix.  | GI    | ass    | 8rushed*  | Bank** | Satin*** | Glass | Add for |        |
|----------|--------|-------|-------|--------|-----------|--------|----------|-------|---------|--------|
| Cat. No. | Watts  | Diam. | Diam. | Depth  | Alumilite | Bronze | Chrome   | Only  | Dec.    |        |
| CP 80    | 1-50   | 9"    | 8"    | 3"     | 6.00      | 7.20   | 7.50     | 2.10  | 2.10    |        |
| CP 100   | 2-75   | 110   | 10"   | 3"     | 9.30      | 10.80  | 11.10    | 3.30  | 3.00    |        |
| CP 120   | 2-100  | 13"   | 12"   | 3± "   | 10.80     | 12.60  | 12.90    | 4.20  | 5.40    | an 100 |
| CP 140   | 3-100  | 15"   | 14"   | 4 "    | 14.10     | 16.50  | 16.80    | 5.40  | 6.00    | CP 120 |
| CP 160   | 3-150  | 17"   | 16"   | 4 1/8" | 17.70     | 21.00  | 21.60    | 7.80  | 6.60    |        |
| CP 180   | 4-150_ | 19"   | J8,"  | 5±"    | 23.10     | 30.60  | 31.20    | 11.10 | ισ.20   |        |

Round with bottom knob. Regularly supplied in opal glass. Available in CRI or CRO at no additional cost.

| СР | 80 A  | 1-50  | 9"  | 8"  | 3"  | 6.00  | 7.20  | 7.50  | 2.10 | 2.10 |         |
|----|-------|-------|-----|-----|-----|-------|-------|-------|------|------|---------|
| CP | 100 A | 2-75  | 11" | 10" | 34" | 9.30  | 10.80 | 11.10 | 3.30 | 3.00 |         |
| CP | 120 A | 2-100 | 13" | 12" | 33" | 10.80 | 12.60 | 12.90 | 4.20 | 5.40 |         |
| CP | 140 A | 3-100 | 15" | 14" | 4±" | 14.10 | 16.50 | 16.80 | 5.40 | 6.00 | CP 120A |
| CP | 160 A | 3-150 | 17" | 16" | 42" | 17.70 | 21.00 | 21.60 | 7.80 | 6.60 |         |

Round, Regularly supplied in opal glass. Available in CRI or CRO at no additional cost.

| CP | 80 8  | 1-50  | 9"  | 8"  | 311  | 6.00   | 7.20  | 7.50  | 2.10  | 2.10  |         |
|----|-------|-------|-----|-----|------|--------|-------|-------|-------|-------|---------|
| CP | 100 8 | 2-75  | 11" | 10" | 32"  | 9.30   | 10.80 | 11.10 | 3.30  | 3.00  |         |
| CP | 120 8 | 2-100 | 13" | 12" | 3분"  | 10.80  | 12.60 | 12.90 | 4.20  | 5.40  |         |
| CP | 140 8 | 3-100 | 15" | 14" | 4.0  | 14.10  | 16.50 | 16.80 | 5.40  | 6.00  |         |
| CP | 160 8 | 3-150 | 17" | 16" | 4½"  | 17.70  | 21.00 | 21.60 | 7.80  | 6.60  | CP 120B |
| CP | 180 8 | 4-150 | 19" | 18" | 4 11 | 23, 10 | 30,60 | 31,20 | 11.10 | 10.20 |         |

Round Regularly supplied in opal glass. Available in CRI or CRO at no additional cost.

| CP 80 C             | 1-50  | 9"  | 8 2"   | 31"   | 6.30  | 7.50  | 7.80  | 2.40 |         |
|---------------------|-------|-----|--------|-------|-------|-------|-------|------|---------|
| CP 80 C<br>CP 100 C | 2-75  | 11" | 10 💯   | 3 🖁 " | 9.60  | 11.10 | 11.40 | 3.60 | an 100a |
| CP 120 C            | 2-100 | 13" | 12   " | 4#"   | 12.00 | 13.80 | 14.10 | 5.40 | CP 120C |

Round, Available in opal glass only

| CP 100 E 2-75 | 11" 10" | 3 🖓 ' | 9.60 | 11.10 | 11.40 | 3.60 | CP 100E |
|---------------|---------|-------|------|-------|-------|------|---------|
|---------------|---------|-------|------|-------|-------|------|---------|

Round, Available in crystal satin glass only.

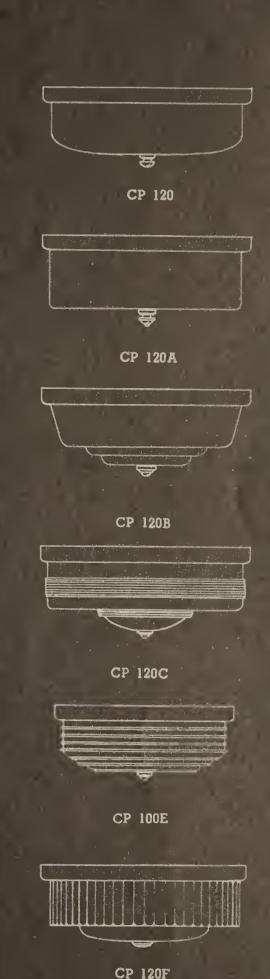
Round Regularly supplied in opal glass. Available in crystal satin at no additional cost.

| CP II S | 2-75 | 13"  | 11" | 44" | 37.20 | 5.70  |        |
|---------|------|------|-----|-----|-------|-------|--------|
| CP 15 S | 4-75 | 1611 | 141 | 37" | 59.10 | 14.10 | CP 11S |

Square with cast bronze frame. Available only in Crystal Satin.

Fixtures, except CP 11 S and CP 15 S are spun from =20 B & S gauge brass, plated in bronze or chromium, or spun from =18 gauge aluminum, finished brushed alumilite. All fixtures have a solid back plate, finished sprayed aluminum for bronze finishes, polished chrome for chrome finishes and satin alumilite for brushed alumilite finishes. All sockets are porcelain with cast angle caps. Add \$1.35 each list for extra socket if required. Add 30c list per light for wiring troughs if required. Add 60c per fixture for  $1'' \times 1/8''$  reinforcing strap.

Fixtures are wired complete, with Underwriter's Labels.



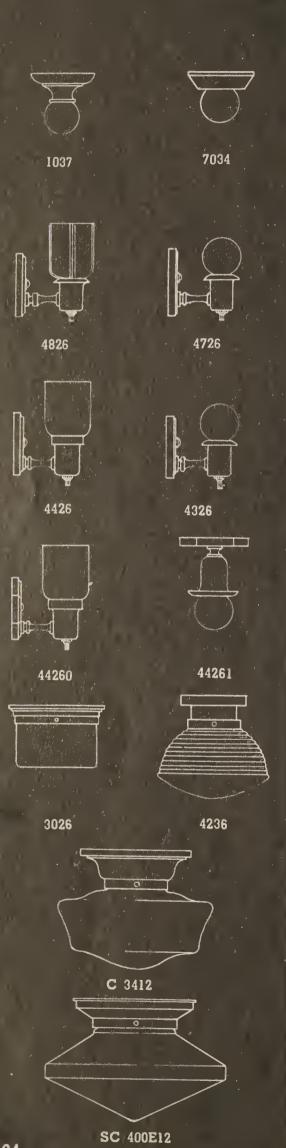
**CP 115** 

<sup>\*</sup>Sprayed enamel finishes at no extra cost.

<sup>\*\*</sup>Other Standard bronze finishes at 30c list additional.

<sup>\*\*\*</sup> Polished chrome at no extra cost.

# BEAMLITES and BRACKETS



1037 Beamlite  $5\frac{1}{2}$ " diam.  $2\frac{1}{2}$ " deep. Polished Brass or Old Brass, keyless, \$2.70

7034 Beamlite 6" diam, 2" deep. Polished Brass or Old Brass, keyless, \$3.00. Pull chain, \$4.20. Polished Chrome, keyless, \$3.30. Pull chain, \$4.50.

4826 Bracket with round back 41/4" diam. Ext. 41/4". 40 watts. Polished Chrome, Pin Switch, \$5.40.

4726 Bracket with round back 41/4" diam. Ext. 31/2". Polished Chrome, Pin Switch, \$4.50.

4426 Bracket with rectangular back 4½" by 3½". Ext. 4½". 40 watts. Polished Chrome, Pin Switch \$6.30.

4326 Bracket with rectangular back  $4\frac{1}{2}$ " by  $3\frac{1}{2}$ " Ext.  $3\frac{1}{2}$ ". Polished Chrome, Pin Switch, \$5.40.

44260 Bracket with octagonal back 41/2" diam. Ext. 41/4". 40 watts. Polished Chrome, Pin Switch \$6.90.

44261 Beamlite with octagonal back 41/2" diam. Ext. 4". Polished Chrome, Keyless, \$4.20. Pull Chain \$5.10.

3026 Ceiling light 6" wide 41/2" deep, Polished Chrome, Keyless, \$5.40.

4236 Ceiling light 73/8" wide, 71/2" deep with clear top, enameled bottom globe, 75 watt, Polished Chrome, Keyless, \$6.00. Pull Chain, \$7.20.

4136 Same as No. 4236 but 93/8" wide 81/2" deep, 100 watt, keyless, \$630. Pull Chain, \$7.50

#### LUMILINE BRACKETS—NOT ILLUSTRATED

3626 Plain lumiline bracket for 18" lamp, Polished Chrome, Pin Switch, \$5.70.

3526 Same for 12" lamp, Polished Chrome, Pin Switch, \$4.50.

3526-C Same as 3526 with Convenience Outlet, Pin Switch, \$6.00.

426 Lumiline bracket with adjustable metal reflector for 18" lamp, Polished Chrome, Pin Switch, \$9.60

Same as 3426 for 12" lamp, Polished Chrome, Pin Switch, \$8.10.

#### CEILING FIXTURE WITH SCREW FITTER, 22 GAUGE BRASS WITH BACK PLATE

|          | Gla     | ass S | ize   |         | 8rushed   | 8ank*  | Satin** | Globe |  |
|----------|---------|-------|-------|---------|-----------|--------|---------|-------|--|
| Cat. No. | Diam.   | Fit.  | Depth | Watts   | Alumilite | 8ronze | Chrome  | Only  |  |
| C-3410   | 9"      | 4"    | 5-3/8 | 50-100  | 3.60      | 3.75   | 3.90    | 1.20  |  |
| C-3412   | 12"     | 4"    | 7-3/8 | 100-150 | 5.40      | 5.55   | 5.70    | 3.00  |  |
| C-3612   | 12"     | 6"    | 7-3/8 | 100-200 | 6.00      | 6.75   | 6.90    | 3.00  |  |
| C-3614   | 14"     | 6"    | 8-3/8 | 150-300 | 6.90      | 7.65   | 7.80    | 3.90  |  |
| C-3616   | 16"     | 6"    | 9-3/8 | 200-300 | 8.40      | 9.15   | 9.30    | 5.40  |  |
| D        | epth of | hold  | er 2" |         |           |        |         |       |  |

#### CEILING FIXTURE WITH TWO SPUDS AND SPRING RELEASE, 20 GAUGE I PIECE SPINNING

| SC 400 | E-10  | 10"    | 4" | 5"       | 50-100     | 7.20  | 7.80  | 8.10  | 2.10 |
|--------|-------|--------|----|----------|------------|-------|-------|-------|------|
| SC 400 | E-12  | 12"    | 4" | 64"      | 100-150    | 8.70  | 9.30  | 9.60  | 3.60 |
| SC 600 | E-14  | 14"    | 6" | 84"      | 150-200    | 10.50 | 11.70 | 12.00 | 4.50 |
| SC 600 | E-16  | 16"    | 6" | 8-7/8    | 200-300    | 12+60 | 13.50 | 14.10 | 6.60 |
| Depth  | of 4" | holder | 2↓ | 11 611 6 | older 2311 |       |       |       |      |

Fixtures and glassware Priced FOB Factory.

\*Other standard bronze fixtures at 30c additional list.

\*\* Polished Chrome at no additional cost.

# BEAMLITES and BRACKETS

| Cat | . No.          |    |     | Brushed<br>Alumilite |      |      |      |      |          |
|-----|----------------|----|-----|----------------------|------|------|------|------|----------|
| FBL | 2504           | 5" | 4"  | 3.30                 | 3.60 | 3.75 | 3.90 | .60  | FBL 2504 |
| FBL | 2504-A         | 6" | 4½" | 3.45                 | 3.75 | 3.90 | 4.05 | .75  |          |
| FBL | 2504-B         | 7" | 5"  | 3.60                 | 3.90 | 4.05 | 4.20 | .90  | EDI COLD |
| FBL | 2504-C         | 8" | 51" | 3.75                 | 4.05 | 4.20 | 4.35 | 1.05 | FBL 201B |
| FBL | 201 <b>-</b> B | No | one | 2.70                 | 3.00 | 3.15 | 3.30 |      |          |

Diameter of fixture 43/4", depth 31/4". Supplied with crossbar for 31/4" or 4" box. Made of 20 gauge brass or 18 gauge aluminum. Add 30c for pull chain socket.

| FCL 2501   | 611 A | ∄" 3.00 | 3.30 | 3, 60 | 3.75 | . 90 | FCL 2501  |
|------------|-------|---------|------|-------|------|------|-----------|
| FCL 2501-A |       |         |      | 4.20  |      |      | FCL 201-B |
| FCL 2018   | None  | 2.10    | 2.40 | 2.70  | 2.85 |      |           |

Diameter of fixture 4'', for  $3^{1}/_{4}''$  box; 5'' for 4'' box. Specify box used. If crossbar is required, add 15c list. Made of 20 gauge brass or 18 gauge aluminum. Keyless only.

| FAB | 2502 | 511 | 4±" | 5.70 | 6.00 | 6.30 | 6.60 | . 90 | FAB | 2502  |
|-----|------|-----|-----|------|------|------|------|------|-----|-------|
|     |      | Nor | _   | ÷.80 |      |      |      |      | FAB | 201-B |

Diameter of canopy,  $4\frac{1}{2}$ ". Extension to center of socket  $4\frac{1}{8}$ ". Canopy and husk made of 20 gauge brass or 18 gauge aluminum. Arm turned from solid brass rod. Add \$1.23 for porcelain pull chain socket; 45c for pin switches.

|          |        |           |      | GAB 2503 |
|----------|--------|-----------|------|----------|
| GAB 2503 | 4½" 4" | 5.10 5.40 | . 90 | GABP     |
| GABP     | None   | 4.20 4.50 |      | GIIDI    |

Diameter of canopy  $4\frac{1}{2}$ " with slip ring. Extension to center of socket 5". Canopy and husk made of 24 gauge brass. Arm  $\frac{3}{4}$ " O.D. 18 gauge brass over  $\frac{1}{4}$ " I.P. End ball turned brass. Porcelain socket. GABP has porcelain socket without husk, suitable for holding wire guard. Add \$2.10 for porcelain pull chain socket on GABP. Add 15c for porcelain key socket on GABP.

| MBL 2507-A Plain         | 4.05 | 4.35 | 4.50 | 4.80 | 1.20 | MBL 2507A |
|--------------------------|------|------|------|------|------|-----------|
| MBL 2507-AC Conv. Outlet | 4.50 | 4.80 | 4.95 | 5.25 | 1.20 |           |
| FBL 2507-R Plain         | 3.60 | 3.90 | 4.05 | 4.20 | .90  | FBL 2507R |
| FBL 2507-RC Conv. Outlet | 4.05 | 4.35 | 4.50 | 4.65 | . 90 |           |

Diameter of MBL canopy  $5\frac{3}{8}$ ", of FBL canopy  $4\frac{3}{4}$ ". Both spun of 20 gauge brass or 18 gauge aluminum. Crossbar supplied to fit  $3\frac{1}{4}$ " or 4" box. Add 30c for porcelain pull chain socket.

| MBL 2501         | 6" | 34"      | 3.90               | 4.20 | 4.35 | 4.65 | .90  | MBL 2501 |
|------------------|----|----------|--------------------|------|------|------|------|----------|
| MBL 2501-A<br>PR |    |          | 4.65<br>ecept. for |      | 5.10 | 5.40 | 1.50 | PR       |
| * 13             |    | " box. v | . 1                | J4   |      | .90  |      |          |

Diameter of MBL canopy 5%. Spun of 20 gauge brass or 18 gauge aluminum. Crossbar supplied to fit either 3% or 4% box. Add 30c for porcelain pull chain socket. PR is a regular porcelain receptacle. Specify box size. Add 15c for pull chain.

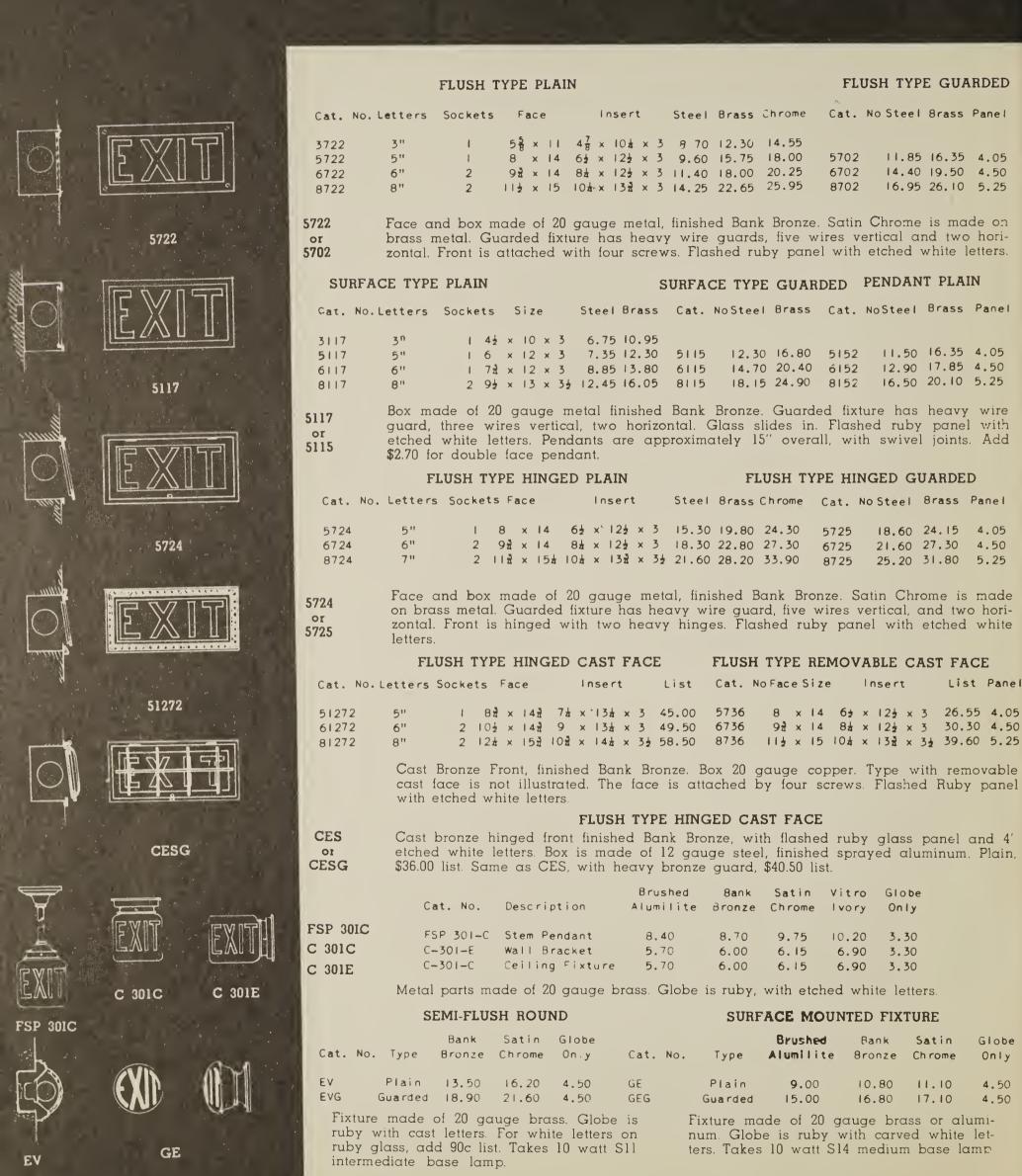
| C-133 | 3½"  | 411 | 3.30     | 3.60   | 3.75 | 4.50 | .90  | C-133         |
|-------|------|-----|----------|--------|------|------|------|---------------|
| C-144 | 4 11 | 6"  | 4.50     | 4.80   | 4.95 | 5.70 | 1.50 | <b>L</b> -133 |
| C-155 | 5"   | 8"  | 5.40     | 5.70   | 5.85 | 6.60 | 2.70 | 1910          |
| C-166 | 6"   | 10" | 6.60     | 6.90   | 7.05 | 7.80 | 3.60 |               |
| 1910  | 5311 | 7"  | Polished | Chrome | 6.75 |      |      |               |

Bullet-shaped ceiling fixtures for minor locations. Non-vaporproof, furnished keyless only, with opal globes. 1910 is vaporproof, furnished regularly in chrome with opal glass. Takes lamps up to 75 watts.

Vitro white can be supplied at the same price as ivory

- \*Other standard bronze finishes at 30c additional list.
- \*\*Polished chrome at no additional cost. Fixtures are wired complete, with Underwriter's Labels.





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Fixtures are wired complete, with Underwriter's Labels.

4.05

4.50

List Panel

Satin

Chrome

11.10

17.10

Globe

Only

4.50

4.50

# FLUSH and INSTITUTIONAL

200-300 Watt Square semi-flush ceiling fixture complete with 12" diffusing type prismatic SCE 902° ens. Frame is made of 20 gauge steel with side access door. Box is made of 20 gauge steel, completely enclosed, with wire channel supporting a porcelain lamp receptacle. A properly designed satin alumilite reflector gives a wide spread of light. Side panels are of opal glass. Box size is  $11 \times 11 \times 8$ " deep; frame,  $13 \times 13 \times 2^{1}/2$ " deep. Baked ivory or sprayed aluminum, \$37.50. Satin Chrome, \$39.00 list.

00-150 Watts. Same as SCE 902 but for 81/2" lens. Box size 71/2 x 71/2 x 6. Face 91/2 x 91/2 x 21/2. Jse small socket extension for 100 watts. Baked ivory or sprayed aluminum, \$30.00 list, Satin Chrome \$31.50 list.

200-300 Watt. Square flush ceiling fixture complete with 12" diffusing type prismatic lens. Frame is made of 12 gauge steel with edges bevelled. It is held to the box by means of two heavy iron hinges and one knurled screw. Reflector is made of 20 gauge aluminum, finished satin alumilite. Box is made of 20 gauge steel, completely enclosed, with wire channel supporting a porcelain receptacle. Box size is  $12\frac{1}{2} \times 12\frac{1}{2} \times 12\frac{1}{4}$  deep. Frame is 141/2" square. Baked ivory or sprayed aluminum, \$33.00.

100-150 Watts. Same as SCE 906, but for 81/2" lens. Box size is 9 x 9 x 81/2". Frame is 11" square. Use short socket extension for 100 watts. Baked ivory or sprayed aluminum, \$27.00. SCE 905\* Note: The above prices cover small quantities of flush and semi-flush fixtures. Write for prices on large quantities, giving finishes and wattages. These fixtures are available with multiple lenses, and also with special heat-treated lenses for large wattages, for top or bottom access.

100 Watt flush fixture with polished chrome reflector, solid back box, 20 gauge bronze frame and wire glass lens. Box size  $10^{3}/_{4}$ " diameter by  $4^{3}/_{6}$ " deep. Frame diameter  $11^{1}/_{2}$ "

75 Watt flush fixture, same as C-108-S. Box size 83/4" diameter by 43/8" deep. Frame diameter 9½" Bank Bronze, \$14.40 list.

150 Watt flush fixture, same as C-108-S. Box size 14" diameter by 63%" deep. Frame diameter 15½". Bank Bronze, \$33.00 list.

Frames for C-108-S type are spun from 20 gauge brass. Satin Chrome or Polished Chrome can be supplied at 60c list additional. Other Standard bronze or sprayed enamel finishes at 30c list additional.

\*Supplied with Underwriters Labels.

75-150 Watt. Flush fixture with prismatic lens and clear triple-layer shatterproof glass. Box is made of 12 gauge steel, finished in heat-resisting aluminum, with wiring trough for two sockets. Nitelite socket is intended for  $7\frac{1}{2}$  watt lamp. Specify wattage of main lamp. Frame and door are made of 10 gauge steel, with heavy hinges and lock requiring opening tool. Box size is  $10\frac{1}{4} \times 10\frac{1}{4} \times 4\frac{1}{2}$  deep. Frame is  $11\frac{3}{4}$  square. Regularly finished in baked ivory enamel or aluminum. \$37.50 list.

75-150 Watt flush tixture with clear wire glass panel. Box is made of 14 gauge steel, finished in black enamel, with two sockets. Nitelite socket is intended for wattages up to 40. Specify wattage of main lamp. Reflector is made of 20 gauge armco iron, finished in white porcelain enamel. Frame is made of cast bronze finished in Bank Bronze or any standard bronze finish. Frame is held to box by means of four bronze screws requiring special tool for removing. This fixture is especially designed for steel cell construction, where the distance between floor and ceiling is limited. The box is 13" long by 6" wide, requiring only 3" of depth. Cast frame is 15" long by 8" wide, and extends below the ceiling 2". Shape of reflector is the same as shown for SCE 803. \$36.00 list.

75-100 Watt flush fixture with triple-layer shatterproof glass lightly acid-etched. Box is made of 12 gauge steel, finished black enamel, for one socket. Reflector is made of 20 gauge armco iron, finished in white porcelain enamel. Frame is cast malleable iron, finished in bank bronze or ivory porcelain enamel. Frame is held to box by means of four screws requiring special tool for removing. Box is 9" long by 5" wide by 4" deep. Frame is 93/4" long by 6" wide \$9.00 list.

Louvered step light or night light, made with 20 gauge box with cast frame, finished in bank bronze or ivory enamel on Steel, \$8.10 list; on brass, \$13.50 list. Add 90c list if required with convenience outlet. Box size  $75/8 \times 41/8 \times 3$ " Frame  $81/4 \times 47/8$ "

Bed light for direct-indirect lighting. Made of 20 gauge brass, finished bank bronze or SCE 805 sprayed ivory. Provides for 100 watts of indirect light or 60 watts of direct light, individually controlled. Equipped with two porcelain sockets and mirror glass reflectors. Fixture is 8" long, 8" wide and 4" deep. \$45.00 list. Add 90c list for convenience outlet, if required. Special price in large quantities.

SCE 901

SCE 906\*

SCE 902\*

SCE 906\*

C-108-S\*

SCE 800

SCE 802

SCE 803

C-108-S\*

C-106-S\*

C-112-S\*

SCE 800

SCE 802

SCE 804

**SCE 804** 

**SCE 805** 

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#### PRICES SUBJECT TO CHANGE WITHOUT NOTICE

# GUARDS AND GUARDED FIXTURES







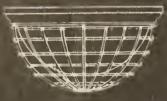
3044



2814



GH 100



HCG 10



GUARD



SCE 151

#### LAMP GUARD, HEAVY IRON, CADMIUM PLATED

### LAMP GUARD WITH FLAT BOTTOM. STEEL WIRE TINNED

|         | Cat. No. | Watts   | Depth | List  | Cat. No.  | Size<br>Box | Size<br>Lamp | Depth  | List |
|---------|----------|---------|-------|-------|-----------|-------------|--------------|--------|------|
|         | FG 25    | 15-25   | 4"    | 3.60  | *3914     | 3" or 4"    | 100 W        | 5-5/8" | 2.85 |
| FG 100  | FG 60    | 40-60   | 6"    | 4.05  | 4014      | 3" or 4"    | 100 W        | 5-5/8" | 4.20 |
| r G 100 | FG 100   | 75-100  | 7.5   | 4.20  | 90150     | 3" or 4"    | 150 W        | 6-7/8" | 4.50 |
|         | FG 200   | 150-200 | 9"    | 12.90 | 91150     | 3" or 4"    | 200 W        | 8-1/4" | 5.25 |
| 4014    | FG 300   | 300     | 10"   | 16.20 | * Open bo | ttom        |              |        |      |

The above fixtures are supplied with sockets, but not wired. Add 60c list for wiring with Underwriter's Labels.

|      | RLN      | GUARI | DS   | RLM LC    | UVERS (NOT    | ILLUSTRA | ATED)  |
|------|----------|-------|------|-----------|---------------|----------|--------|
|      | Cat. No. | Diam. | List | Cat. No.  | Ref. Diam.    | Watts    | List   |
|      | 2844     | 12"   | 3.15 | 742       | 14"           | 150      | 3.90   |
| 0044 | 3044     | 14"   | 3.75 | 762       | 16"           | 200      | 4.50   |
| 3044 | 3344     | 16"   | 4.50 | 782       | 18"           | 300-500  | 5.25   |
|      | 3544     | 18"   | 5.25 | 802       | 20"           | 750-1000 | 6.30   |
|      | 3644     | 20"   | 6.30 | Made of s | teel, sprayed | aluminum | finish |

#### LOXON LAMP GUARDS

|      | Cat. No.                     | Lamp Size                                   | List                         | The catalog numbers cover guards to clamp   |
|------|------------------------------|---|------------------------------|---|
| 2814 | 2014<br>2714<br>2814<br>4424 | 25-40<br>50-60<br><b>60</b> -100<br>150-200 | 1.05<br>1.05<br>1.20<br>1.65 | on brass shell sockets. Add the letter "A" if wanted for WP sockets with bottom bead 1-9/16" to 1-11/16" diameter, or letter "B" if bottom bead measures 13/4" in extreme diameter. |

#### GUARDED HEMISPHERE WITH HEAVY KNIFE GUARD

|        | Cat. No. | Watts | Lights |       | Vitro<br>Ivory |      | Ceiling Dlam.<br>Glass " |    |
|--------|----------|-------|--------|-------|----------------|------|--------------------------|----|
| GH 100 | GH 100   | 2-50  | 1      | 23.10 | 27.00          | 3.30 | Depth                    | 8" |
|        | GH 200   | 2-75  | 2      | 24.30 | 28.20          | 3.30 |                          |    |

Made with a one-piece back-plate and hinged band with knife guard and opal glass. Built to withstand rough usage. Wired complete with angle sockets and Underwriter's Labels.

#### REGULAR HINGED BAND WITH WIRE GUARD

|        | Cat. No. |  | Watts |       |  |
|--------|----------|--|-------|-------|--|
| HCG 10 | HCG 10   |  |       | 18.90 |  |

\*Sprayed Enamel finishes supplied at the same price as Bank Bronze. Other Standard bronze finishes at 30c list additional. Fixtures are wired complete with Underwriter's Labels

| 202010. |       |       | GYM ( | GUARDS |       |        |
|---------|-------|-------|-------|--------|-------|--------|
|         | Si    | zes   | Strap | Guard  | Wi.re | Guard  |
|         | W L   | W L   | I pc. | 2 pc.  | l pc. | Hinged |
|         | 12×10 | 10×12 | 14.10 | 16.50  | 7.80  | 9.30   |
|         | 14x12 | 12×14 | 16.80 | 19.20  | 8.70  | 10.20  |
| GUĀRD   | 16×14 | 14×16 | 21.00 | 23.40  | 10.20 | 12.00  |
|         | 18×16 | 16×18 | 24.00 | 26.40  | 11.25 | 13.50  |
|         | 20×18 | 18×20 | 25.20 | 27.60  | 13.50 | 15.75  |
|         | 22×20 | 20×22 | 27.00 | 29.40  | 15.00 | 17.25  |
|         | 24×22 | 22×24 | 31.50 | 33.90  | 18.00 | 20.25  |

#### **SCE 151**

#### PLAY ROOM FIXTURE COMPLETE

Gym fixture with heavy knife guard and lamp cluster for 3-100 watt lamps. Diameter of guard 18", depth 6". Assembly consists of lamp cluster with adapter for 4" box, and separate guard. Guard is of 2 piece construction. The upper section is designed to fasten to the ceiling by wood screws or expansion bolts. The lower section is attached to the upper by means of wing nuts. List price in sprayed bronze, aluminum or light ivory enamel, \$21.00.

# VAPORPROOFS AND RLM'S

|   | LOCKER HO | & MOC   | SHOWER    | FIXTURE | VAPO  | ORPF  | OOF CLO  | OSEUP  | WITH   | GUARD    |            |
|---|-----------|---------|-----------|---------|-------|-------|----------|--------|--------|----------|------------|
|   |           |         |           |         |       |       |          |        |        | Add for  |            |
|   |           |         |           |         |       |       |          |        | Globe  | Opal     |            |
|   | Cat. No   | Watts   | Cadmium   | Chrome  | Cat.  | No.   | Watts    | Brass  | Only   |          | TWOG 100   |
|   |           |         |           |         |       |       |          |        | Ť      |          | FVCS 100   |
|   | FVCS 60   | 40-60   | 8.40      | 9.90    | FVC ( | 60    | 40-60    | 10.20  | 1.35   | .45      | FVC 100    |
|   | FVCS, 100 | 75-100  | 8.70      | 10.20   | FVC I | 00    | 75-100   | 10.50  | 1 50   | .45      | FVC 100    |
|   | FVCS 200  | 150-200 | 15.00     | 16.50   | FVC 2 | 00    | 150-200  | 16.50  | 3.00   | .90      |            |
|   |           |         |           |         |       |       |          |        |        |          |            |
| V | APORPROO! | F 45° B | RACKET    |         |       | VAP   | ORPROO   | F 90°  | BRACK  | ET       |            |
|   |           |         |           |         |       |       |          |        |        | Add for, |            |
|   |           |         |           |         |       |       |          |        | Globe  | Opal     |            |
|   | Cat. No.  | Watts   | Brass     |         | Cat.  | No.   | Watts    | Brass  | Only   | Glass    | FVBB 100   |
|   |           |         |           |         |       |       |          |        |        |          |            |
|   |           |         | 12.90     |         | FVB   |       | 40-60    |        |        | . 45     |            |
|   | FVBB 100  | 75-100  | 13.20     |         |       |       | 75-100   |        |        | .45      |            |
|   | FVBB 200  | 150-200 | 21.00     |         | FVB 2 | 00    | 150-200  | 21.00  | 3.00   | .90      |            |
| , | APORPROC  | F 450 1 | FYT BRA   | ~KFT    | V     | I POI | RPROOF ' | WITH F | ENDAI  | VT CAP   |            |
| ` | APORPROC  | 1 40    | LAI. DIIA |         | * 1   | 11 01 | 11 11001 | ****** | 211211 |          |            |
|   |           |         |           |         |       |       |          |        |        |          | 777 TO 100 |
|   |           |         |           |         |       |       |          |        |        |          | FVEB 100   |
|   | FVEB 60   | 40-60   |           |         | FVP   |       | 40-60    |        |        |          |            |
|   | FVEB 100  |         |           |         | FVP   |       | 75-100   |        |        |          | FVP 100    |
|   | FVEB 200  | 150-20  | 0 24.00   |         | FVP   | 200   | 150-200  | 16.8   | 0 3.00 | .90      |            |
|   |           |         |           |         |       |       |          |        |        |          |            |

### VAPORPROOF CLOSEUP WITH REFLECTOR VAPORPROOF WITH PENDANT CAP AND REFLECTOR

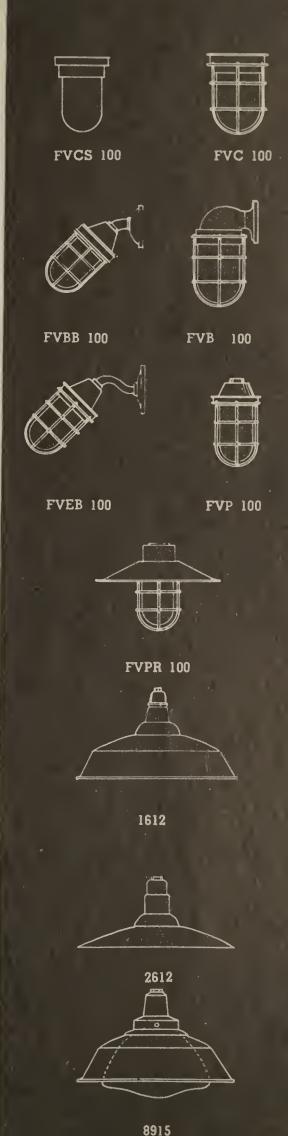
| Cat. No. | Watts   | Ref. Size | Brass | Cat. No. | Watts   | Ref. Size | Brass |             |
|----------|---------|-----------|-------|----------|---------|-----------|-------|-------------|
| FVCR 60  | 25-60   | 12"       | 18.90 | FVPR 60  | 25-60   | 12"       | 18.90 | FVPR 100    |
| FVCR 100 | 75-100  | 12"       | 19.20 | FVPR 100 | 75-100  | 12"       | 19.20 | 1 11.11 100 |
| FVCR 200 | 150-200 | 15"       | 27.30 | FVPR 200 | 150-200 | 15"       | 27.30 |             |
| FVCR 300 | 300     | 18"       | 39.00 | FVPR 300 | 300     | 18"       | 39.00 |             |

Note: All vaporproof fixtures are supplied with iron adapters, cadmium plated, to fit 31/4" or 4" boxes. Iron junction boxes can be supplied at an additional list of 90c; brass junction boxes at \$3.00 list additional. Pin switches can be supplied on any of the above for \$6.00 list additional. Fixtures are made of brass with brass guards, all parts bright dipped. For black enamel finish add 5%, for cadmium plate, 10%. Fixtures are complete, but without wire. For wiring with Underwriter's Labels, add 60c list.

#### STANDARD RLM REFLECTORS—DETACHABLE

| Closeup Pendant Waits Diam. List  3512 1512 60-75 12" 6.45 3212 1212 100 12" 6.45 3412 1412 150 14" 6.90 3612 1617 200 16" 7.95 3812 1812 300-500 18" 10.35 3912 1912 750-1000 20" 13.65  SHALLOW DOME REFLECTORS—DETACHABLE  4512 2512 60-75 12" 6.45 4212 2212 100 12" 6.45 4412 2412 150 14" 6.90 4612 2612 200 16" 7.95 4812 2812 300-500 18" 10.35  GLASSTEEL DIFFUSERS—DETACHABLE |         |           |            |         |               |      |
|---|---------|-----------|------------|---------|---------------|------|
| 3212  | Closeup | Pendant   | Waits      | Diam.   | List          |      |
| 3412  | 3512    | 1512      | 60-75      | 12"     | 6.45          |      |
| 3612 1612 200 16" 7.95 3812 1812 300-500 18" 10.35 3912 1912 750-1000 20" 13.65  SHALLOW DOME REFLECTORS—DETACHABLE  4512 2512 60-75 12" 6.45 4212 2212 100 12" 6.45 4412 2412 150 14" 6.90 4612 2612 200 16" 7.95 4812 2812 300-500 18" 10.35  | 3212    | 1212      | 100        | 12"     | 6.45          |      |
| 3812 1812 300-500 18" 10.35 3912 1912 750-1000 20" 13.65  SHALLOW DOME REFLECTORS—DETACHABLE  4512 2512 60-75 12" 6.45 4212 2212 100 12" 6.45 4412 2412 150 14" 6.90 4612 2612 200 16" 7.95 4812 2812 300-500 18" 10.35   | 3412    | 1412      | 150        | 14"     | 6.90          | 1010 |
| 3912 1912 750-1000 20" 13.65  SHALLOW DOME REFLECTORS—DETACHABLE  4512 2512 60-75 12" 6.45 4212 2212 100 12" 6.45 4412 2412 150 14" 6.90 4612 2612 200 16" 7.95 4812 2812 300-500 18" 10.35   | 3612    | 1612      | 200        | 16"     | 7.95          | 1612 |
| SHALLOW DOME REFLECTORS—DETACHABLE  4512  | 3812    | 1812      | 300-500    | 18"     | 10.35         |      |
| 4512 2512 60-75 12" 6.45<br>4212 2212 100 12" 6.45<br>4412 2412 150 14" 6.90<br>4612 2612 200 16" 7.95<br>4812 2812 300-500 18" 10.35   | 3912    | 1912      | 750-1000   | 20"     | 13.65         |      |
| 4212       2212       100       12"       6.45         4412       2412       150       14"       6.90       2612         4612       2612       200       16"       7.95         4812       2812       300-500       18"       10.35   | SHALLOV | V DOME RE | EFLECTORS- | -DETACE | HABLE         |      |
| 4412     2412     150     14"     6.90     2612       4612     2612     200     16"     7.95       4812     2812     300-500     18"     10.35  | 4512    | 2512      | 60-75      | 12"     | 6.45          |      |
| 4612 2612 200 16" 7.95<br>4812 2812 300-500 18" 10.35   | 4212    | 2212      | 100        | 12"     | 6.45          |      |
| 4812 2812 300-500 18" 10.35   | 4412    | 2412      | 150        | 14"     | <b>6.9</b> 0  | 2612 |
|   | 4612    | 2612      | 200        | 16"     | 7.95          |      |
| GLASSTEEL DIFFUSERS—DETACHABLE  | 4812    | 2812      | 300-500    | 18"     | 10.35         |      |
|   | GLAS    | STEEL DIF | FUSERS—DE  | TACHAB  | LE            |      |
| 9115 8815 150-200 18" 19.50   | 9115    | 8815      | 150-200    | 18"     | 19.50         |      |
| 9215 8915 300-500 20" 27.00   | 9215    | 8915      | 300-500    | 20"     | 27.00         | 8915 |
| 9315 9015 750-1000 20" 39.90  | 9315    | 9015      | 750-1000   | 20"     | <b>39.9</b> 0 |      |

Note: Industrial Reflectors are supplied complete with detachable cap and socket, but not wired. Add 60c list for cadmium plated aligner to fit 4" outlet box. Add 90c per foot for cadmium plated 1/2" I.P. stem. Add 60c list for wiring closeups with Underwriter's Labels; 90c list for wiring pendants. Add \$1.80 list for pull chain socket.



# GYM FIXTURES



SPE 144

#### FLUSH GYM FIXTURE WITH PRISMATIC LENS

Flush gymnasium fixtures with solid back box made of 20 gauge galvanized iron with

removable wiring trough supporting socket. Reflector is 18 gauge aluminum finished in permanent satin alumilite. Lens is heat resisting clear glass with concentric prisms.

Upper surface of lens is designed to provide diffusion. A cast plaster ring forms the upper section of the cast hinged guard. The lower section is held by an integral cast hinge and a thumb screw. The box is screwed to the cast ring and is removable. Sockets are wired in wiring troughs.

The wide spread of light afforded by the prismatic lens makes this fixture especially desirable for low ceilings.

| Cat. No.             | Watts            | Socket | Box S<br>Diam. | Face<br>Dlam. |     | Bak ed<br>Ivory | Bronze        |
|----------------------|------------------|--------|----------------|---------------|-----|-----------------|---------------|
| SCE  4 <br>SCE  4 -A | 300 <b>-5</b> 00 | _      |                |               | 12" | 54.00<br>72.00  | <b>6</b> 0.00 |

#### SEMI-FLUSH GYM FIXTURE WITH OPEN GUARD

Has an 18 gauge aluminum reflector finished in satin alumilite. No roughing box is provided, since the reflector is fastened directly to the plaster ring, sealing the opening. A regular 4" outlet box is fastened rigidly to the top of the reflector. A heavy strap guard attaches to the under side of the plaster ring by means of knurled thumb screws. The reflector cap of brushed alumilite is fastened rigidly to the center of the heavy strap iron guard. It acts as a shield from the direct rays of the lamp, as well as an efficient indirect reflector. This fixture is furnished wired with 4' of Greenfield cable, for Bipost lamps only

| Cat. No.  | Watts             | Socket | Guard Diam. | Depth* | LIst  | Add for""<br>Prism. Lens |  |  |
|-----------|-------------------|--------|-------------|--------|-------|--------------------------|--|--|
| SCE 143   | 500               | Bipost | 18"         | 7±"    | 31.50 | 1.50                     |  |  |
| SCE 143-A | 750 <b>-</b> 1000 | Bipost | 24"         | 8"     | 46.50 | 3.00                     |  |  |

- \* From top of outlet box to plaster line. The extension below the ceiling is 5" for the 500 watt size, 7" for the 750-1000 watt size.
- \*\* A heat resisting prismatic glass lens, sand blasted inside, can be provided in place of the metal cap. Recommended for use on high ceilings.

#### PENDANT GYM FIXTURE WITH PIPE STEM ALIGNER

Consists of a porclain enameled detachable reflector with a cast cap, ½" 1.P. stem, and aligner. Inside the porcelain enameled reflector is a wide angle reflector made of 18 gauge aluminum, finished in satin alumilite. A heavy strap guard protects the diffusing wire glass disk, and is hinged for relamping. Pipe stem and aligner are cadmium plated, guard is sprayed natural bronze. Fixture is wired complete with 2' stem, list price \$43.50. Additional stem and wire can be supplied at 60c per foot. Regularly supplied with socket adjusted for 300-500 watts. Available for 750-1000 watts at no additional cost. Specify wattage desired. Underwriter's Labels supplied with this fixture.

#### DRILL HALL REFLECTORS

These reflectors are designed especially for drill halls and other locations where high light intensity is required, but where rugged construction is a necessity. Made of 18 gauge aluminum, these reflectors will withstand rough usage. They are finished in efficient satin alumilite. Lower assembly only, consisting of 20" reflector, socket, support and loop, \$25.50 list. Hanger consisting of 10 feet \$14-2 Rome Superservice Cord and Bryant Twistlock cap and outlet box cover for 4" box, wired complete, \$12.00 list additional. This price includes 8' heavy chain with connector and ring. Cat. No. SPE 144 750-1500 Watts.

# A WORD ABOUT FINISHES

FULL-O-LITE Fixtures are noted for their fine finish. Regardless of whether the metal is brass, bronze, aluminum or steel, the finishes of the exposed surfaces are of the best. A brief description of the standard finishes listed in this book follows:—

**BANK BRONZE:**—A plated and lacquered finish on brass metal. In color it is similar to Light Statuary Bronze, but without the red tint usually found in the latter.

**DARK BRONZE:**—Also a plated and lacquered finish, gun metal in color.

**LIGHT STATUARY BRONZE:**—A standard plated and lacquered finish. Slightly more red than Bank Bronze.

**OLD BRASS.** OR BRUSHED BRASS:—Made by scratch-brushing brass spinnings, and lacquering all parts with a high grade heat-resisting lacquer.

ALUMILITE is a treatment of the surface of especially selected aluminum. In processing, a protective layer of aluminum oxide is formed, which is not affected by heat or atmospheric conditions. The treatment increases the reflecting value of the original metal. Brushed Alumilite is a more decorative treatment of the surface, in which the surface of the metal is scratched before processing. In most cases, the edges or beads of the shells are polished to contrast with the brushed portions.

VITRO is a porcelain enamel finish, as permanent and resistant to heat as a tea-kettle or sauce pan. This finish is applied to Armco Iron, and is fused with the iron at temperatures of approximately 1800 degrees Fahrenheit. Vitro finishes will not discolor, check or peel. Full-O-Lite Vitro White is only slightly less than Alumilite in reflecting value.

Vitro is furnished from stock in White or Ivory. Other colors on special order.

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| Cat. No.                              | Pg | Cat. No.                                  | Pg | Cat. No.                               | Pg  | Cat. No. Pg                            | Cat. No.                       | Pg | Cat. No.                                  | Pg  | Cat. No.                | Pg   |
|---------------------------------------|----|---|----|--|-----|--|--------------------------------|----|---|-----|-------------------------|------|
| 41 A 9                                | 3  | 48 JK 16                                  | 6  | 18 TP 14                               | 12  | CP 120 A 23                            | FSP 408                        | 2  | SC 400 E-10                               | 24  | 3722                    | 26   |
| 41 A 12<br>61 A 12<br>61 A 14         |    | 48 JK 20<br>58 JK 20-M<br>68 JK 20-MB     |    | 18 TP 16<br>28 TP 18-M<br>28 TP 20-M   |     | CP 140 A<br>CP 160 A<br>CP 80 B        | FSP 410<br>FSP 412             |    | SC 400 E-12<br>SC 600 E-14<br>SC 600 E-16 |     | 3812<br>3912            | 29   |
| 61 A 16<br>61 A 16-M                  |    | 58 JK 24-M<br>68 JK 24-MO                 |    | 38 TP 20-MB<br>18 TQ 14                |     | CP 100 B<br>CP 120 B                   | FSP 512<br>FSP 612             |    | SCE 105                                   | 21  | 3914<br>4014            | 28   |
| 42 A 9<br>42 A 12<br>62 A 12          |    | 68 JK 24-MB<br>68 JK 32-MO<br>68 JK 32-MB |    | 18 TQ 16<br>28 TQ 18-M                 |     | CP 140 8<br>CP 160 B                   | FSP 616<br>FSP 616-M           |    | SCE 106<br>SCE 107<br>SCE 108             |     | 4136                    | 24   |
| 62 A 14<br>62 A 16                    |    | 14 JP 14                                  | 4  | 42 WP 14<br>42 WP 18                   | 10  | CP 180 8<br>CP 80 C<br>CP 100 C        | FSP 618-M                      |    | SCE 109                                   | 7.0 | 4212                    | 29   |
|                                       |    | 14 JP 18<br>24 JP 18-MB                   |    | 52 WP 18-M<br>53 WP 24-M               |     | CP 100 E                               | FSP 601 D 12<br>FSP 661 D 12   |    | SCE 141<br>SCE 141-A<br>SCE 143           | 30  | 4236<br>4326            | 24   |
| 18 DA 14<br>18 DA 18<br>18 DB 16      | 16 | 24 JP 22-M<br>34 JP 22-MB<br>35 JP 26-MO  |    | 63 WP 24-MO<br>63 WP 24-MB<br>42 YP 18 |     | CP 120 F<br>CP 11 S                    | FSP 401 E 9<br>FSP 601 E 12    |    | SCE 143-A<br>SCE 151                      |     | 4412                    | 29   |
| 10 00 10                              |    | 35 JP 26-MB                               |    | 52 YP 18-M<br>53 YP 24-M               |     | CP 15 S                                | FSP 601 E 14                   |    | SCE 151                                   | 28  | 4424                    | 28   |
| 18 DC 16                              | 19 | 14 KP 14<br>14 KP 18                      |    | 63 YP 24-MO                            |     | EV 26                                  | FSP B B<br>FSP IO B            | 20 | SCE 131                                   |     | 4426                    | 24   |
| 28 DC 20-M<br>38 DC 20-M8<br>18 DD 14 |    | 24 KP 18-MB<br>24 KP 22-M<br>34 KP 22-MB  |    | 63 YP 32-M0<br>63 YP 32-M0             |     | EVG                                    | FSP 12 B<br>FSP 14 B           |    | SCE 800<br>SCE 802<br>SCE 803             | 27  | 4512<br>4612            | 29   |
| 18 DD 18                              | -  | 35 KP 26-MO<br>35 KP 26-MB                |    | 42 XP 14                               | 11  | FAB 2502 25<br>FAB 201-8               | FSP 16 B<br>FSP 18 BM          |    | SCE 804                                   |     | 4726                    | 24   |
| 70 00 2.                              |    |   |    | 42 XP IB<br>52 XP I8-M                 |     | F8L 201-B                              | FSP 20 BM                      | 00 | SCE 805<br>SCE 901                        |     | 4812                    | 29   |
| 61 DR 18<br>61 DR 20                  | 17 | 48 MP 16<br>48 MP 20                      | 6  | 53 XP 24-M<br>63 XP 24-MB              |     | FBL 2504<br>FBL 2504-A<br>FBL 2504-B   | FV8 60<br>FVB 100              | 29 | SCE 902<br>SCE 905                        |     | 4826                    | 24   |
| 61 DR 20-M<br>61 DR 22-M              | 1  | 58 MP 20-M<br>68 MP 20-MB                 |    | 48 XR 18<br>48 XR 20                   |     | FBL 2504-B<br>FBL 2504-C<br>FBL 2507-R | FVB 200<br>FV8B 60             |    | SCE 906                                   |     | 5115<br>5117            | 26   |
|                                       |    | 58 MP 24-M<br>68 MP 24-MO<br>68 MP 34-M8  |    | 58 XR 20-M<br>58 XR 22-M               |     | FBL 2507-RC<br>FCL 2501                | FVB8 100<br>FV8B 200<br>FVC 60 |    | SPE 140<br>SPE 144                        | 30  | 5152<br>5702            |      |
| 18 EP 14<br>18 EP 18                  | 15 | 68 MP 32-MO                               |    | 68 XR 22-MB                            |     | FCL 2501-A                             | FVC 100                        |    |   |     | 5722<br>5724            |      |
| 28 EP 18-MB<br>28 EP 22-M             |    | 68 MP 32-MB                               |    | C-106-S<br>C-108-S                     | 27  | FCL                                    | FVC 200<br>FVCR 60             |    | W8 8<br>Y8 12                             | 21  | 5725                    |      |
| 38 EP 22-M8<br>18 FP 14               | -  | 18 NP 18                                  | 8  | C-112-S                                |     | FC 408 2<br>FC 409                     | FVCR 100<br>FVCR 200           |    | Y8 16                                     |     | 5736                    | 81.0 |
| 18 FP 18<br>28 FP 18-MB               |    | 28 NP 18-MB<br>28 NP 22-M<br>38 NP 22-MB  |    | C-133                                  | 25  | FC 410<br>FC 412                       | FVCR 300                       |    | 742<br>762                                | 28  | 5929<br>6029            | 22   |
| 28 FP 22-M<br>38 FP 22-M8             |    | - 28 NP 26-M                              |    | C-144<br>C-155                         |     | FC 512                                 | FVCS 100                       |    | 782<br>802                                |     | 6115                    | 26   |
| 30 FF 22-m0                           |    | 38 NP 26-MO<br>38 NP 26-MB                |    | C-166                                  |     | FC 612<br>FC 614                       | FVCS 200<br>FVEB <b>6</b> 0    |    | 1037                                      | 24  | 6117                    | 22   |
| 48 JE 14<br>48 JE 18                  | 5  | 18 NR 16<br>28 NR 20-M                    |    | C-301 C<br>C-301 E                     | 26  | FC 616-M                               | FVEB 100<br>FVEB 200           |    | 1212                                      | 29  | 6152                    | 26   |
| 58 JE 18-M<br>58 JE 22-M              |    | 38 NR 20-MB<br>28 NR 24-M                 |    | C-306                                  | 22  | FC 618-M                               | FVP 60<br>FVP 100              |    | 1412<br>1512                              |     |                         |      |
| 68 JE 22-M8<br>68 JE 26-M0            |    | 38 NR 24-MO<br>38 NR 24-MB                |    | C-709<br>C-1011                        |     | FC 400 C 9                             | FVP 200<br>FVPR 60             |    | 1612<br>1812                              |     | 6229                    | 22   |
| 68 JE 26-M8                           |    | 42 NS 1B                                  | 9  | C-1012<br>C-1214                       |     | FC 400 C 12<br>FC 600 C 12             | FVPR 100<br>FVPR 200           |    | 1910                                      | 25  | 6702<br>6722            | 26   |
| 68 JE 32-MO<br>68 JE 32-MB            |    | 52 NS 18-MB<br>53 NS 21-M                 |    |  | 24  | FC 600 C 14<br>FC 600 C 16             | FVPR 300                       |    |   |     | 6724<br>6725            |      |
| 48 JF 14<br>48 JF 18                  |    | 53 NS 21-MB                               |    | C-3410<br>C-3412                       | 24  | FC 600 C 16-M                          | GAB 2503 -<br>GABP             | 24 | 2014                                      | 29  | 6736                    |      |
| 58 JF 18-M<br>58 JF 22-M              |    | 63 NS 27-MO<br>63 NS 27-MB                |    | C-3612<br>C-3614                       |     | FC 601 D 12 1B                         | GE                             | 26 |   | 29  | 7034                    | 24   |
| 68 JF 22-MB<br>68 JF 26-MO            |    | 63 NS 32-MO<br>63 NS 32-MB                |    | C-3616                                 |     | FC 661 D 12-M<br>FC 401 E 9            | GEG                            |    | 2212<br>2412                              | 29  | 8115                    | 26   |
| 68 JF 26-MB<br>68 JF 32-MO            |    | 42 NT 18<br>52 NT 18-MB                   |    | CCP 0100<br>CCP 0120                   | 22  | FC 601 E 12<br>FC 601 E 14             | GH 100                         | 28 | 2512<br>2612                              |     | 8117<br>8152            |      |
| <b>68</b> JF 32-MB                    |    | 53 NT 21-M<br>63 NT 21-MB                 |    | CCP 0140<br>CCP 0160                   |     |  | GH 200                         |    | 2714                                      | 25  | 8702<br>8722            |      |
| 48 JG 14                              | 7  | 63 NT 27-MO<br>63 NT 27-MB                |    | CES                                    | 26  | FC 8 B 20<br>FC 10 B                   | HC 8                           | 22 | 2812                                      | 29  | 8724<br>8725            |      |
| 48 JG 16<br>58 JG 16-M                |    | 63 NT 32-MO<br>63 NT 32-MB                |    | GESG                                   | 20  | FC 12 B<br>FC 14 B                     | HC 12                          |    | 2814                                      | 28  | 8736                    |      |
| 48 JG 18<br>58 JG 18-M                |    |   |    | 60.000                                 | 0.0 | FC 16 B                                | HC 16                          |    | 2844<br>3026                              | 24  | 8815<br>8915            | 29   |
| 6B JG 18-MB<br>5B JG 20-M             |    | 18 RP 16<br>28 RP 18-M                    | 13 | CP 080<br>CP 0100                      | 22  | FG <b>25</b> 28                        | HCG 10<br>HCG 12               | 28 | 3044                                      | 28  | 9015<br>9115            |      |
| 68 JG 20-MB<br>68 JG 24-MO            |    | 28 RP 22-M<br>38 RP 22-M0                 |    | CP 0120<br>CP 0140                     |     | FG <b>6</b> 0<br>FG 100                | HCS 10                         |    | 3117                                      | 26  | 9215                    |      |
| 68 JG 24-MB                           |    | 38 RP 22-MB                               |    | CP 0160<br>CP 0180                     |     | FG 200<br>FG 300                       | HCS 12                         |    | 3344                                      | 28  | 9315                    | 24   |
| 48 JH 14<br>48 JH 16                  |    | 18 RQ 16<br>28 RQ 18-M                    |    | CP 80                                  | 23  | FSP 301=C 26                           | MBL 2507-A<br>MBL 2507-AC      | 25 | 3212                                      | 29  | 44260<br>44261          | 24   |
| 58 JH 16-M<br>48 JH 18                |    | 38 RQ 18-MB                               |    | CP 100                                 | .,  |  | MBL 2501<br>MBL 2501-A         |    | 3412<br>3512                              |     | 51272                   | 26   |
| 58 JH 18-M<br>68 JH 18-MB             |    | 18 RS 9                                   | 14 | CP 120<br>CP 140                       |     | FSP 401 C 9 1<br>FSP 401 C 12          | PR PR                          |    | 3544                                      | 28  | 61272                   | 20   |
| 58 JH 20-M<br>68 JH 20-MB             |    | 18 RS 12<br>18 RS 15                      |    | CP 160<br>CP 180                       |     | FSP 601 C 12<br>FSP 601 C 14           | SC IOLIA                       | 22 | 3612                                      | 29  | 81272                   |      |
| 68 JH 24-MO<br>68 JH 24-MB            |    | 28 RS 20-M<br>18 RT 16                    |    | CP 80 A                                |     | FSP 601 C 16<br>FSP 661 C-16-M         | SC 1012A<br>SC 1214A           |    | 3644                                      | 20  | 90 <b>\5</b> 0<br>91150 | 28   |

# Typical Full-O-Lite Installations

C. Van Vlandren, Arch. Butler High School Leslie M. Dennis, Arch. Carteret School Alex Merchant, Arch. Dover High School E. A. Berg-Campbell Voorhees, Archs. East Orange, Clifford Scott School Behee & Krahmer, Archs. Lawrence C. Licht, Arch. Greystone Park Dormitory State of New Jersey Harrison Public Library J. W. Baker, Arch.
Hillside High School
Jacob Wind-C. F. Ackerman, Archs.
Hoboken Plant Quarantine Bldg.
U. S. Dept. of Agriculture
Hohokus Grade School Wentworth & Vreeland, Archs.

Howell Township School Aylin Pierson, Arch.

Morristown Armory

Newark Armory

Paterson School #18 Fanning & Shaw

Easton, Lafayette College Harrisburgh, Harrisburgh Hospital Lewiston, Centre County Home Marcus Hook, Congoliem Nairn Offices Olyphant, High School Philadelphia, Fidelity & Philadelphia Trust

Philadelphia, Girard Trust Bldg. Angier, Vocational School Fayetteville, State Normal School Fuquay Springs, Colored High School

Knightdale, Teacher's Home Mt. Airy, Mission School

Hugh A. Kelly & Associates, Archs.

Hugh A. Kelly & Associates, Archs.

Pittsburgh, West Liberty Elem. School Wilkes-Barre, Parrish Centennial School

#### IN NORTH CAROLINA

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