Stylmaster™ Incandescent Luminaires

Enclosed and Gasketed

Attractively styled fixture with prismatic globe. UNILETS® for use with threaded metal conduit.

NEC:

Class I, Division 2, Groups A, B, C, D

Class I, Division 2, Groups A, B, C, D Class II, Division 1 and 2, Groups E, F, G Class III Enclosure 4X

Applications

- · Enclosed and gasketed lighting fixtures for use in storage areas, tunnels, subways, chemical plants and other areas where moisture, dirt or corrosive atmospheres are a problem.
- Suitable for use in wet locations.
- Standard fixtures designed for 60 to 300 Watt medium base incandescent lamps.
- Pendant, feed-thru, ceiling, stanchion and wall mounts available.
- Ventilated steel reflectors with white porcelain finish are available for standard applications. Fiberglass reinforced polyester reflectors are designed for installations where fixture is subject to severe corrosive conditions or vandalism.

- · Modern styling, with clean-line mounting hood and prismatic glass globe, plus optional guard.
- Prismatic globe, furnished as standard, eliminates glare and distributes light evenly.
- Globe seats firmly against composition gasket in mounting hood to keep out dirt and moisture. Full threads eliminate "cross threading."
- Fixture is complete with gaskets and socket. Socket is shockabsorbing to prolong lamp life and can be easily removed for wiring without tools.
- Porcelain socket construction assures long trouble-free operation in high ambient installations.
- Both porcelain steel and polyester reflectors are secured to mounting hoods with screws (furnished).
- Guards have exclusive snap-on attachment feature for quick installation and fast servicing.
- Choice of reflector styles:
 - (1) steel reflector with white porcelain enamel in standard dome and 30° angle
 - (2) fiberglass reinforced polyester reflector in standard dome and 30° angle.
- Maximum input voltage 277 V (suitable for DC applications).

Standard Materials

- Mounting hoods: copperfree (4/10 of 1% max.) aluminum
- Guards: pressure cast copperfree (4/10 of 1% max.) aluminum
- Reflectors: porcelain steel or fiberglass reinforced polyester
- Socket: porcelain with brass screw shell
- Globes: prismatic glass

Standard Finishes

- Mounting hoods and guards: epoxy powder coat
- Steel reflectors: baked white porcelain enamel
- Fiberglass reinforced polyester reflectors: natural finish
- · Socket and globes: natural finish

Options

To order fixture with other than standard clear glass globe, add suffix letters to catalog number as indicated in table, and adjust difference in price.

| Color | Glass Globe | Plastic Globe | | |
|----------------------|-------------|---------------|--|--|
| Amber | -AM | -PAM | | |
| Blue | -BL | -PBL | | |
| Green | -GR | -PGR | | |
| Red | -RE | -PRE | | |
| Clear Heat-Resistant | -HR | _ | | |

M CSA Certification only.



Illustrated Features



Mounting Hood

Pendant style shown has setscrew to prevent fixture stem from turning. Other styles include stanchion, ceiling and wall mounting.



Shock-Absorbing Medium Base Socket

Spring absorbs vibration to prolong lamp life. Porcelain construction for trouble-free operation in high ambient installations.



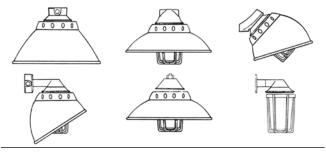
Globe

Attractive, tapered prismatic glass globes for glare elimination and uniform light distribution. Colors available - also vandal-resistant plastic globes. Globe seats firmly against gasket to exclude moisture, dirt and vapors.

Guard

Snap-on guards (and reflectors) - simply snap-in and twist. Spring action balls snap into detents of fixture body.

Guard and Reflectors



Certifications and Compliances

- UL Standard: UL 1598, UL 844
- UL Listed: E10444
- CSA Standard: C22.2 No. 250, C22.2 No. 137
- CSA Certified: 025428

Stylmaster™ Incandescent Luminaire Reflectors and Accessory Weights

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| | | Catalog Number | | |
|--|-------------------------|-----------------|-----------|--|
| | Description | Porcelain Steel | Polyester | |
| | Standard Dome Reflector | LPR-25ST | LPRP-25ST | |
| | 30° Angle Reflector | LPR-25AN | LPRP-25AN | |

Weights

Typical Mounting Hoods

| Pendant | lbs/kg | Ceiling | lbs/kg | Wall | lbs/kg | Stanchion | lbs/kg |
|---------|--------|---------|--------|---------|--------|-----------|--------|
| VPA75 | 2/0.9 | VPX75 | 2/0.9 | VPOBW10 | 3/1.4 | VPAN-125 | 3/1.4 |
| VCA75 | | VCX75 | 2/0.9 | VCOBW10 | | VCAN-125 | 3/1.4 |

| Globes and Guards | | | | Reflectors | | | | |
|-------------------|-------------|--------|--------|------------|-----------|--------|-----------|--------|
| _ | A. 1 | | | | Standard | | | |
| Туре | Globe | lbs/kg | Guard | lbs/kg | Dome | lbs/kg | 30° Angle | lbs/kg |
| 60-200 W | VPGL-1 | 2/0.9 | VPGU-1 | 1/0.5 | LPR-25ST | 3/1.4 | LPR-25AN | 2/0.9 |
| 200-300 W | VPGL-2 | 3/1.4 | VPGU-2 | 1/0.5 | LPRP-25ST | 2/0.9 | LPRP-25AN | 2/0.9 |