66-S SERIES PREMIUM LUMINAIRE SURFACE OR PENDANT MOUNTED

Job Name

Catalog Number

Notes Type



application

- A 6 in. by 6 in. surface mount luminaire designed for distinctive architectural interiors
- Ideal for perimeters, hallways, lobbies or other commercial applications where modern direct or bi-directional lighting may be utilized
- Able to be surface or pendant mounted individually or in continuous rows
- Available in various lamp/ballast combinations, optional bi-directional lighting and numerous louver options

finish

- Prior to painting, all metal parts are treated with a multi-stage phosphate bonding process to ensure adhesion and inhibit rusting
- Painted with a lighting grade baked white enamel, having a reflectance factor exceeding 87% for premium quality and durability
- Custom colors are available, consult factory for minimum quantities and lead-time

construction

- The 66-S series is a premium fluorescent luminaire designed for long-term installations
- Features durable steel bodies, quality paint finishes and superior electrical components
- Bodies are die formed from code gauge cold rolled steel and welded together for strength and uniformity
- Full wireway front is die formed for durability and attaches easily with screws
- Ample knockouts are provided on back and ends for convenient installation and continuous through wiring
- Optional apertures for 12% uplighting or complete indirect lighting is available
- All fixtures are U.L. listed and IBEW union made

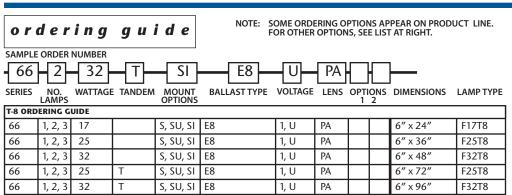
electrical

- All electrical components are U.L. listed .
- Electronic Class P, thermally protected ballasts standard
- Numerous options are available: see ordering information on back

diffuser

- Low brightness, 100% virgin acrylic clear prismatic lens is standard, consult ordering guide for optional diffusers and louvers
- Standard prismatic lens provides high efficiency with maximum visual comfort and uniform light diffusion
- Easy "lift-and-shift" design for lamping and maintenance



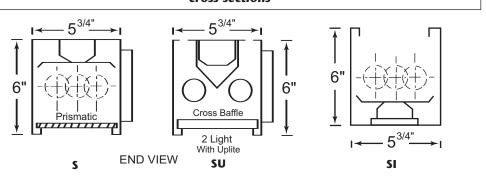


*Note: Tandem units contain double the amount of lamps shown

dimensional data

NOTE: SPECIFICATIONS AND DIMENSIONAL DATA ARE SUBJECT TO CHANGE WITHOUT NOTICE.

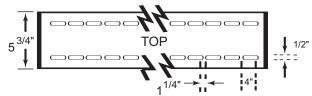
cross sections



back knockout plans and lengths

End View





UPLIGHT PATTERN: AVAILABLE ON FACE DOWN TYPE UNITS ONLY

66-LUMINAIRE SURFACE OR PENDANT MOUNTED

options

OPTIONS: INSERT APPROPRIATE CODE FOR **CUSTOMIZED ORDERING**

BALLAST

E8 Electronic T8

Electronic dimming (Consult Factory)

NOTE: In order to achieve rated lamp life, fixtures controlled by motion sensors should be ordered with programmed start ballasts when available and minimum time delay should be set to 15 minutes - Consult Factory

VOLTAGE

120V

Universal 120 - 277V

GENERAL OPTIONS

Emergency pack, 1 lamp 90 min. up to 500 lu.

2 Circuit

LIGHTING OPTIONS

Standard surface or pendant mount

SU Surface with uplite apertures

Surface indirect

LENS & LOUVER OPTIONS

Prismatic acrylic CW White cross baffle

Parabolic silver baffle Nominal .75 X .75 silver louver **S**1

Nominal 1.5 X 1.5 silver louver

accessories

Standard white 5" dia., 11/2" deep with hardware Stem Stem + Length needed

I AMP OPTIONS

| LAIVII | OI HONS |
|--------|----------|
| 12 | T8 741 K |
| 15 | T8 735k |
| 10 | T8 730k |
| 13 | T8 841 k |
| 16 | T8 835k |
| 11 | T8 830k |

Revised 5/09

