

# SB3 SERIES PREMIUM SURFACE MOUNT PARABOLIC

#### application

- Clean, architecturally appealing, parabolic unit with superior detailing and finish
- Ideal for commercial and institutional surface mount application
- Able to be surface or pendant mounted individually or in continuous rows
- Available in numerous sizes and lengths, and various lamp/ballast combinations

#### 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

#### construction

- The SB3 series is a premium, surface mount parabolic unit with heavy-duty construction for stylish long-term use
- Features durable steel bodies, quality paint finishes and superior electrical components
- Die formed from cold rolled steel for strength and uniformity.
- Corners are internally overlapped and welded for crisp appearance, no light leakage and rigidity
- Ballast covers easily removed without tools
- Wiring components are secured to the back housing, allowing removal of the cover for easy maintenance, without disturbing any wiring
- Knockouts provided on top of housing for individual surface mounting and convenient wiring; optional stem or continuous row mounting available
- All fixtures are U.L. listed and IBEW union made

# electrical

- All electrical components are U.L. listed
- Ballasts are class P, thermally protected
- 120V high power factor, energy saving ballasts comply with Federal Energy Efficiency Standards and are standard on all 4 ft. units
- Numerous options are available:
   T8 electronic, biax or dimming; see ordering information on back

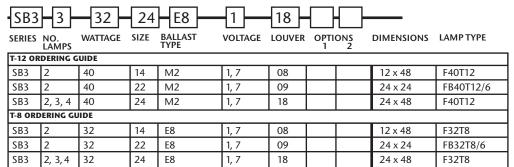
### louver

- Constructed of non-corrosive semi-specular anodized aluminum to help reduce glare
- Nominal 3 in. deep louvers provide efficient light distribution and maximize light output in the 30-60 degree zone
- Retained in the fixture by two inconspicuous latches for easy removal when cleaning or relamping
- Latching and hinging is reversible; the louver is removable without tools
- Optional matte black reveal conceals louver hardware and provides a floating effect

# ordering guide

NOTE: SOME ORDERING OPTIONS APPEAR ON PRODUCT LINE. FOR OTHER OPTIONS, SEE LIST AT RIGHT.

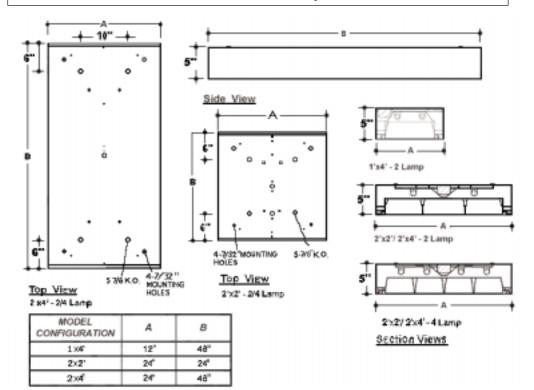
SAMPLE ORDER NUMBER



# dimensional data

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

#### cross sections and back plans



#### photometric data

SEE SECTION "P" FOR PHOTOMETRIC DATA Revised

SB3
SERIES
PREMIUM SURFACE MOUNT
PARABOLIC

### options

OPTIONS: INSERT APPROPRIATE CODE FOR CUSTOMIZED ORDERING BALLAST

M2 Magnetic T12
MP Magnetic HPF
E8 Electronic T8
EB Electronic biax
MB Magnetic biax

EDX Electronic dimming Advance MX MDA Magnetic dimming Advance \*

VOLTAG

1 120V 7 277V

U Universal 120 - 277V

**GENERAL OPTIONS** 

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

2C 2 Circuit 2B 2 Bodies

LT Low temperature ballast BR Matte Black Reveal Canopy Standard white 5" dia., 11/2" deep with hardware Stem Stem + Length needed

Stem mounting must be specified when ordering.

\* Other dimming ballasts available Consult Factory

3" deep 1X4

# louver options

8 cell aluminum louver 16 3" deep 1X4 16 cell aluminum louver 3" deep 2X2 09 9 cell aluminum louver 12 3" deep 2x2 or 2x4 12 cell aluminum louver 16 3" deep 2x2 16 cell aluminum louver 18 3" deep 2x4 18 cell aluminum louver 24

24 3" deep 2x4 24 cell aluminum louver

32 3" deep 2x4

32 cell aluminum louver

White and full specular louvers are available.

Consult Factory for minimum quantities and lead time.

### accessories

#### **LAMP OPTIONS**

12 T8 741 K 15 T8 735 K 10 T8 730 K 13 T8 841 K 16 T8 835 K 11 T8 830 K



**LAMAR LIGHTING** 485 Smith Street, Farmingdale, NY 11735 • Tel (631) 777-7700 Fax (631) 777-7705 • Outside NY (800) 724-7743 • www.lamarlighting.com