COOPER LIGHTING - METALUX®



EIM SERIES

4' or 8' Industrial 2, 3 or 4 Lamps

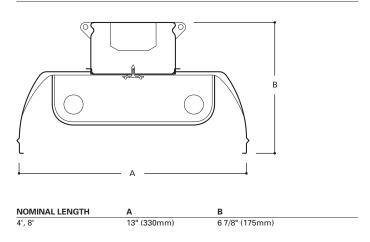
ENVIRONMENTAL INDUSTRIAL

- Equipped with energy saving ballasts/complies with federal energy efficiency standards
- Die formed channels
- Advanced reflector design prevents debris . accumulation
- Heavy duty apertured, (EIM) or closed Top, (ECIM) reflector
- Deep draw full width reflector ribs add rigidity
- Metal clad lampholders with spring loaded sockets
- Baked white enamel finish
- Apertured reflector (EIM) standard with 20% uplight
- Porlux and Silverlining finishes available⁽³⁾
- Wire guards available for special applications
- UL/CUL Listed. Suitable for damp locations.

DESCRIPTION

The EIM Series is an energy efficient family of industrials that features premium performance and durability. The EIM incorporates heavy duty, embossed, reflectors that precisely direct and effectively control light. The EIM reflector has an inward flange developed to prevent debris accumulation in special applications. The versatile EIM can be installed using various mounting methods and numerous options and accessories are available. The EIM can be utilized in simple task and area lighting to the most demanding specialized industrial applications with environmental requirements.

DIMENSIONS



ORDERING INFORMATION

SAMPLE NUMBER: EIM-232-120V-EB81-U Number Silver (2) Options Packaging Tandem of Lamps (See Options Reflector U=Unit Pack Blank=4' Ballast Type (1) Section) SS= 2, 3 or 4 4B=4 Bulk Length Silver-Lamps (Not included) Blank=Standard Magnetic Ballast 8T=8' Lenath Lining LE3=T12 Magnetic Energy Saving Reflector EB8_= T8 Electronic Instant Start. Series Wattage (Length) EIM=Apertured Total Harmonic Distortion < 10% 40=34/40W T12 (48") No. of Ballast Reflector 32=32W T8 (48") 1, 2 or 3 ECIM=Closed Top 48=40W T12 (48") SL EB8 /PLUS= T8 Electronic Instant Start. Reflector 48HO=60W T12 (48") HO High Ballast Factor >1.13. Total No. of 48HO=44W T8 (48") HO Lamp Spacing Harmonic Distortion < 20% 48VHO=110W (48") VHO Ballast Blank=Standard Spacing 1, 2 or 3 96=60/75W T12 (72") SL N=Narrow Spacing for 2 Lamp Only ER8_= T8 Electronic Program Rapid Start. 96=59W T8 (96") SL (10% uplight) Total Harmonic Distortion < 10% 96HO=95/110W T12 (96") HO No. of Ballast 96HO=86W T8 (96") HO 1.2 or 3 96VHO=185/215W (96") VHO EB2_=T12 Electronic Rapid Start. 96PG=185/215W (96") PG No. of Ballast Voltage (1) 120V=120 Volt 1 or 2 (For complete details on generic or to specify 277V=277 Volt manufacturer's ballast see pg. 469) 347V=347 Volt UNV=Universal Voltage 120-277⁽²⁾ Options GL=Single Element Fuse GM=Double Element Fuse Emergency - for EM installed, see EM options table

NOTES: ⁽¹⁾Products also available in non-US voltages and frequencies for international markets. ⁽²⁾Not available when specifying emergencies, voltage must be specific. ⁽³⁾Silver lining not available on fixtures with HO, VHO or PG.

For complete product data, reference the Fluorescent Specification binder. Specifications & dimensions subject to change without notice. Consult your Cooper Lighting Representative for availability and ordering information