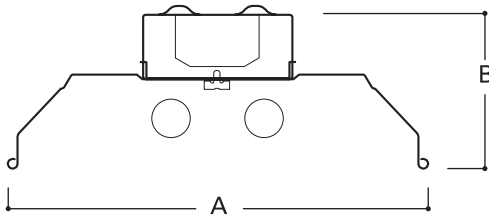


DIMENSIONS



NOMINAL LENGTH	A	B
4', 8'	12" (305mm)	4 5/8" (117mm)
4' HO, 8' HO	12" (305mm)	5 3/8" (137mm)

DESCRIPTION

The IA Series is an energy efficient family of light duty industrials that features premium performance and durability. The series incorporates sturdy embossed reflectors that precisely direct and effectively control light. The IA Series can be installed using various mounting methods and numerous options and accessories are available. The series is available with both Apertured (IA) and Closed Top (IC) reflector combinations. The IA Series can be utilized in simple task and area lighting and industrial applications.



IA, IC SERIES

4' or 8' Industrial
2 Lamps

INDUSTRIAL

ORDERING INFORMATION

SAMPLE NUMBER: IA-232-120V-EB81-U

Tandem Blank=4' Length 8T=8' Length	Silver Reflector SS=Silver-Lining Reflector ⁽³⁾	Number of Lamps 2 Lamps (Not included)	Options (See Options Section)	Packaging U=Unit Pack 4B=4 Bulk
Series IA=Apertured Reflector IC=Closed Top Reflector ICW=Extra Wide Channel Reference STW Series With Symmetric Reflector	Wattage (Length) 40=34/40W T12 (48") 32=32W T8 (48") 48=40W T12 (48") SL 48HO=60W T12 (48") HO 48HO=44W T8 (48") HO 96=60/75W T12 (72") SL 96=59W T8 (96") SL 96HO=95/110W T12 (96") HO 96HO=86W T8 (96") HO	Voltage⁽¹⁾ 120V=120 Volt 277V=277 Volt 347V=347 Volt UNV=Universal Voltage 120-277 ⁽²⁾	Ballast Type⁽¹⁾ Blank=Standard Magnetic Ballast LE3=T12 Magnetic Energy Saving EB8=T8 Electronic Instant Start. Total Harmonic Distortion < 10% No. of Ballast 1, 2 or 3 EB8_/PLUS=T8 Electronic Instant Start. High Ballast Factor >1.13. Total Harmonic Distortion < 20% No. of Ballast 1, 2 or 3 ER8=T8 Electronic Program Rapid Start. Total Harmonic Distortion < 10% No. of Ballast 1, 2 or 3 EB2=T12 Electronic Rapid Start. No. of Ballast 1 or 2 (For complete details on generic or to specify manufacturer's ballast see pg. 469)	
	Options GL=Single Element Fuse GM=Double Element Fuse Emergency - for EM installed, see EM options table			

- Equipped with energy Saving ballasts/complies with federal energy efficiency standards
- Die formed channels
- Heavy gauge apertured, (IA) or closed top, (IC) reflector
- Baked white enamel finish
- Pressure lock lampholders (RS), spring loaded lampholders (SL, HO)
- Wire guards available for special application
- SilverLining Reflector Finish available⁽³⁾
- Apertured reflector (IA) standard with 8% uplight
- Also available in tandem 8' lengths
- UL/CUL Listed. Suitable for damp locations.

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.

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.