#### DIMENSIONS



### DESCRIPTION

The WBI Wraparound Series offers a low profile housing and one-piece injection molded refractor with a concealed metal latch/hinge assembly. This energy efficient luminaire features an IMA refractor designed for optimum brightness control while maintaining architectural appeal and aesthetics in a surface mounted luminaire. The WBI Series has been designed to meet any specification requirement when a surface or pendant mounted luminaire is needed. The WBI is ideal for such applications as commercial office spaces, schools, hospitals and merchandising areas.

**COOPER LIGHTING - METALUX®** 

# SURFACE

## **WBI** SERIES

4' or 8' Surface 2 or 4 Lamp Wraparound

SURFACE WRAPAROUND INJECTION MOLDED REFRACTOR

- Equipped with energy saving ballasts/complies with federal energy efficiency standards
- · Low profile
- · Low brightness
- One piece injection molded acrylic refractor
- Concealed positive metal latch/hinge
- Refractor hinges either side
- Die formed housing
- Baked white enamel finish
- Surface or stem mounting, single or continuous row <sup>(3)</sup>
- Also available in tandem 8' lengths
- UL/CUL Listed. Suitable for damp locations.

### ORDERING INFORMATION

SAMPLE NUMBER: WBI-232IMA-120V-EB81-U Options Packaging Number of Tandem (See Options Section) Lamps U=Unit Pack Blank=4' Length Ballast Type (1) 2 or 4 lamps 8T=8' Length (Not Included) LE3=T12 Magnetic Energy Saving EB8\_= T8 Electronic Instant Start. WBI=Series Wattage (Length) Total Harmonic Distortion < 10% 40=40W T12 (48") No. of Ballast Width 32=32W T8 (48") 1.2 or 3 Blank=Standard **EB8\_/PLUS**= T8 Electronic Instant Start. High Ballast Factor >1.13. Total A=Wide Body for 2 Lamps Lens No. of IMA=Injection Molded Harmonic Distortion < 20% Ballast Acrylic Lens 1.2 or 3 ER8\_= T8 Electronic Program Rapid Start. Voltage <sup>(1)</sup> 120V=120 Volt Total Harmonic Distortion < 10% No. of Ballast 277V=277 Volt 1, 2 or 3 347V=347 Volt EB2\_=T12 Electronic Rapid Start. UNV=Universal Voltage 120-277<sup>(2)</sup> No. of Ballast Options 1 or 2 (For complete details on generic or to specify GL=Single Element Fuse manufacturer's ballast see pg. 469) **GM**=Double Element Fuse Emergency - for EM installed, see EM options table

NOTES: <sup>(1)</sup>Products also available in non-US voltages and frequencies for international markets. <sup>(2)</sup>Not available when specifying emergencies, voltage must be specific. <sup>(3)</sup>2 point suspension recommended.