

FEATURES & SPECIFICATIONS

INTENDED USE — Ideal one-for-one replacement of conventional lighting systems such as HID and fluorescent. Applications include manufacturing, warehousing and other large indoor spaces with mounting heights ranging from 10′-45′ to the bottom of the luminaire. Luminaire shall be suspended mount only. Surface mounting is not permitted. Certain airborne contaminants can diminish integrity of acrylic. Click here for Acrylic Environmental Compatibility table for suitable uses.

CONSTRUCTION — Die-formed aluminum alloy chassis with integrated fins for superior cooling through natural convection. The channel is made of heavy-duty code gauge (20-gauge) steel, which is powder coated after fabrication. The assembly is rigidly designed to resist twisting and bowing. Access plate on the back of the channel housing allows quick and easy wiring.

OPTICS — Medium distribution to meet both horizontal and vertical light level requirements. Reflectors are precision formed and painted high reflectance white. Semi-diffuse acrylic lens is standard to provide glare control and LED protection.

ELECTRICAL — L70 at 115,000 hours, L85 at 52,000 hours. Thermally protected driver standard with 0-10V dimming. Input watts can be found on page 2.

INSTALLATION — Suitable for suspension by chain, cable or single pendant monopoint. To maintain ambient listing, fixture must be mounted at a minimum of 24 inches below ceiling.

LISTINGS — CSA certified to US and Canadian safety standards. Damp location listed. Ambient operating temperatures from -20°C to +40°C.

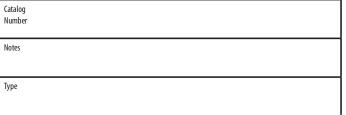
DesignLights Consortium® (DLC) qualified product. Not all versions of this product may be DLC qualfied. Please check the DLC Qualified Products List at www.designlights.org to confirm which versions are qualified.

WARRANTY — 5-year limited warranty. Complete warranty terms located at www.acuitybrands.com/CustomerResources/Terms and conditions.aspx

Actual performance may differ as a result of end-user environment and application.

 $Actual\,wattage\,may\,differ\,by\,+/-\,7\%\,when\,operating\,between\,120-277V\,+/-\,10\%\,at\,77^{\circ}F\,(25^{\circ}C).$

Note: Specifications subject to change without notice.



Contractor Select

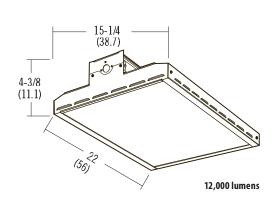
LED Bay Lighting

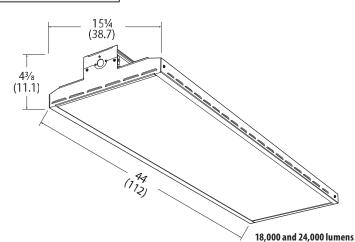


DIMENSIONS

All dimensions are inches (centimeters) unless otherwise indicated

SPECIFICATIONS All dimensions are shown in inches (centimeters) unless otherwise noted.											
Lumens	Length	Width	Depth	Weight	Recommended light source comparison						
12,000	22 (56)	15-1/4 (38.7)	4-3/8(11.1)	10 lbs. (4.5 kg)	250W MH, 3-lamp T5HO, 4-lamp T8						
18,000	44 (112)	15-1/4 (38.7)	4-3/8 (11.1)	20 lbs. (9.0kg)	400W MH, 4-lamp T5HO, 6-lamp T8						
24,000	44 (112)	15-1/4 (38.7)	4-3/8 (11.1)	20 lbs. (9.0kg	6-lamp T5HO, 8-lamp T8						





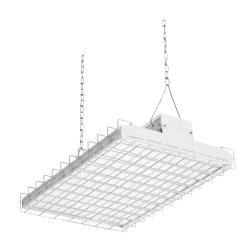
CONTRACTOR SELECT / INDUSTRIAL LED_BAY_LIGHTING INDUSTRIAL LED_BAY_LIGHTING

LED Bay Lighting

ORDERING INFORMATION

Catalog number	UPC	Description	Lumens*	Color temperature*	Wattage*	Voltage	Distribution	Pallet quantity	Standard carton quantity
IBH 12L MVOLT	820476772351	LED bay light	12,000	4000K, 70CRI	125	120 - 277	Medium	48	1
IBH 12L HVOLT	820476772399	LED bay light	12,000	4000K, 70CRI	125	347 - 480	Medium	48	1
IBH 18L MVOLT	820476682117	LED bay light	18,000	4000K, 70CRI	198	120 - 277	Medium	24	1
IBH 18L HVOLT	820476708398	LED bay light	18,000	4000K, 70CRI	198	347 - 480	Medium	24	1
IBH 24L MVOLT	820476617775	LED bay light	24,000	4000K, 70CRI	258	120 - 277	Medium	24	1
IBH 24L HVOLT	820476708466	LED bay light	24,000	4000K, 70CRI	258	347 - 480	Medium	24	1

Accessories: Order as separate catalog number. Mounting IBAC120 M20 Aircraft cable 10' with hook (one pair) IBAC240 M20 Aircraft cable 20' with hook (one pair) IBLPMP Pendant monopoint splice box, includes side covers IBLPMPHB Pendant monopoint splice box, includes side covers (3/4" hub) HC36 Chain hangers (one pair, 36" long) Wire guards Wire guard for 12L fixture WGIBH WGIBH4 Wire guard for 18L and 24L fixtures



Shown with wire guard and chain hangers.



INDUSTRIAL_LED_BAY LIGHTING

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