UHB LED Round High bay

Metalux

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The UHB LED series is a round high bay luminaire designed for a variety of mounting heights and customer applications. The traditional round form factor and compact design make the UHB easy to install. A specialty designed lens provides optimal distribution while also reducing high angle glare. It's also available in multiple lumen packages and color temperatures providing design flexibility. The universal mounting allows for quick retrofit installations. The UHB is an ideal solution for manufacturing, retail, warehouse, and gymnasium applications.





LM79 / LM80 Compliant





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	Features	Benefits	Result
uction	Compact 12" and 16" designs	Easy to install in any space	$\bigcirc \bigcirc$
struct	Round die cast aluminum housing	Durability and long life	\$ ()
Constru	Mono point installation – hook included	Easy to install in any space	$\bigcirc \bigcirc$
nce	IP65 rated	Added protection from elements (dust, water)	\bigcirc
Performa	Up to 137 lumens per watt	Significant energy savings	\$
Peri	5-year warranty	Guaranteed quality	\bigcirc
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Energy and Performance Data by Catalog Number

	Performance		
Catalog Number	Delivered Lumens	Watts	Efficacy (Im/W)
UHB-12-UNV-L840-CD-U	13436	99	136
UHB-12-UNV-L850-CD-U	13672	100	137
UHB-18-UNV-L840-CD-U	19607	147	133
UHB-18-UNV-L850-CD-U	19654	150	131
UHB-24-UNV-L840-CD-U	26600	197	135
UHB-24-UNV-L850-CD-U	26664	197	135
UHB-30-UNV-L840-CD-U	32235	236	137
UHB-30-UNV-L850-CD-U	32725	239	137

Lumen Maintenance

Ambient Temperature	TM-21 Lumen Maintenance (60,000 hours)	Theoretical L70 (hours)
25°C	> 91%	> 218,000

Ambient Ratings

Lumen Package	Ambient Rating
UHB-12	45C

Energy Data

Input Watts:		
UHB-12=98W		
UHB-18=153W		
UHB-24=197W		
UHB-30=240W		

Shipping Data

Catalog No.	Wt.
UHB-12	10 lbs.
UHB-18	10 lbs.
UHB-24	15 lbs.
UHB-30	15 lbs.



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