

UHB

LED Round High bay

Metalux



Save money

Save time

Peace of mind



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.

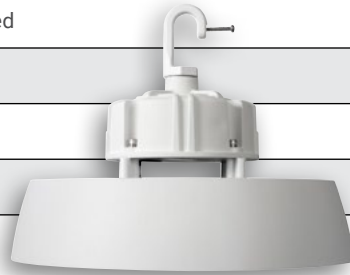


LM79 / LM80
Compliant





| Features | | Benefits | Result |
|--------------|---|--|--------|
| Construction | Compact 12" and 16" designs | Easy to install in any space | 🕒 ✓ |
| | Round die cast aluminum housing | Durability and long life | 💰 🕒 |
| | Mono point installation – hook included | Easy to install in any space | 🕒 ✓ |
| Performance | IP65 rated | Added protection from elements (dust, water) | ✓ |
| | Up to 137 lumens per watt | Significant energy savings | 💰 |
| | 5-year warranty | Guaranteed quality | ✓ |



Energy and Performance Data by Catalog Number

| Catalog Number | Performance | | |
|----------------------|------------------|-------|-----------------|
| | Delivered Lumens | Watts | Efficacy (lm/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 |
| UHB-12 | 45C |
| UHB-12 | 45C |
| 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. |