

LED HIGHBAY ECLIPSE

HYBE100 / HYBE150 / HYBE200

FITTING COLOURS:



The Lumax Eclipse series of LED Highbays represent the optimum in LED technology. With reduced glare and improved lumen output the Eclipse series offer superior performance and low running costs.

The perfect replacement for inefficient metal halide and mercury vapor highbays in existing installations as well as new projects builds.

A cost-effective solution that will return substantial energy savings and CO₂ emissions as well as providing the optimum lighting levels and visual comfort required.

Suitable for instant switching in conjunction with motion sensors or daylight harvesting controls.



HYBGR - Anti Glare Reflector



HYBER - PC Reflector

| Lumax | HYBE100 | HYBE150 | HYBE200 |
|------------------------------|--------------------------|----------|----------|
| Material | ADC12 Die Cast Aluminium | | |
| Driver | Constant Current | | |
| LED Diodes | Epistar 2835 SMD | | |
| Wattage | 100W | 150W | 200W |
| Efficiency | 170Lm/W | | |
| Lumen output (actual) | 17,400Lm | 25,400Lm | 33,700Lm |
| LED Qty's | 220pcs | 330pcs | 440pcs |
| Power Factor (PFC) | >.95 | | |
| CRI (Colour Rendering Index) | >80 R9=4 | | |
| CCT (Correlated Colour Temp) | 5000K | | |
| Beam angle | 115 deg | | |
| Lens | Optical PC | | |
| IP Rating | 65 | | |
| IK Rating | O9 | | |
| Diameter | 260mm | 310mm | 350mm |
| Weight | 1.9Kg | 2.9Kg | 3.0Kg |
| Current | 0.42A | 0.62A | 0.83A |
| Flex and plug | 1.5M | | |
| Suspension hook | Included | | |
| Operating Temperature | -30°C to +50°C | | |
| Electrical Class | Class I | | |
| L70 Rating | >90,000hrs | | |
| Warranty | 5 Years | | |

 INPUT VOLTAGE
240V

 OUTPUT POWER
 HYBE100 **100W**
 HYBE150 **150W**
 HYBE200 **200W**

 LUMENS
 HYBE100 **17,400**
 HYBE150 **25,400**
 HYBE200 **33,700**

 COL TEMP
5,000K

 SIZE (MM)
 HYBE100 **260**
 HYBE150 **310**
 HYBE200 **350**

**FLEX
& PLUG**

 WARRANTY
5 YEARS


ACCESSORIES: HYBEW - Wall Bracket | HYBER - PC Reflector | HYBGR - Anti Glare Reflector