



Application

The high output Tridonic LED's in line with the Miro 8 reflectors give the LED Hybatt IP65 one of the best L.O.R on the market. Developed for use with LED technology and enhanced capital allowance regulations. IK10 Rated Ideal for:

- Warehouses
- Large Industrial Areas
- Large School Halls
- Indoor Sports Facilities
- High installations where maintenance could be an issue.

Body

A robust steel body with reflectors manufactured from a performance enhanced Micro aluminium. The light output ratio is up to 100% (dependent on reflector material). Asymmetrical Mounting bracket to enable the Hybatt to be used in a tennis court application in line with the lawn tennis association. IP65 and IK10 rated.

Sizes

(nominal) Length:
1200/1600 mm Width:
400 mm

Control Gear

- Standard LED
- DALI Dimming LED
- DSI Dimming LED

Options Available

Add /EMG to codes for Emergency
Add /EMG/ST to codes for Self-Test Emergency
Add /EMG/AD to codes for Addressable Emergency
Add /DALI to codes for DALI Dimming
Add /DSI to codes for DSI Dimming

Attachments

Add /PIR to codes for Inbuilt PIR

LED Boards

All Luminaires are supplied with colour 840, 4000k LED'S as standard. Options are available from 3000k to 5000k. All LED data and performance data is taken at an ambient temperature of +25 degrees Celsius

Main Attributes

- Up to 176lm/watt
- 50,000 Hour Life
- High Colour Rendering
- Self Cooling
- 5 Year Guarantee
- CRI > 80



Catalogue Codes

Wattage	Length	Width	Depth	Milliamp	Catalogue Code
147.2 W	765 mm	410 mm	65 mm	500 mA	SL/LED/7.4/23414/HYB/500mA
141.6 W	1200 mm	400 mm	70 mm	250 mA	SL/LED/12.4/20320/HYB/250mA
170.4 W	1200 mm	400 mm	70 mm	300 mA	SL/LED/12.4/23840/HYB/300mA
198.4 W	1200 mm	400 mm	70 mm	350 mA	SL/LED/12.4/27120/HYB/350mA
180.9 W	1600 mm	400 mm	70 mm	250 mA	SL/LED/16.4/25400/HYB/250mA
216.9 W	1600 mm	400 mm	70 mm	300 mA	SL/LED/16.4/29760/HYB/300mA
252.1 W	1600 mm	400 mm	70 mm	350 mA	SL/LED/16.4/33880/HYB/350mA

All luminaires comply with CIBSE Lighting Guide and are designed and manufactured to conform to the general requirements of BS4533. A stringent quality control operation in accordance with ISO 9001 ensures customer satisfaction. All luminaires are accredited with the CE mark.