



Application

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

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.

Sizes

(nominal) Length:
1240/1540 mm Width:
210/410 mm Depth: 67
mm

Control Gear

- Standard LED
- DALI Dimming LED
- DSI Dimming LED

Options Available

- Add /EMG to codes for Emergency Mode
- Add /EMG/ST to codes for Self Test Emergency
- Add /EMG/AD to codes for Addressable Emergency
- Alternative Reflector Materials
- Separate Board Switching

Attachments

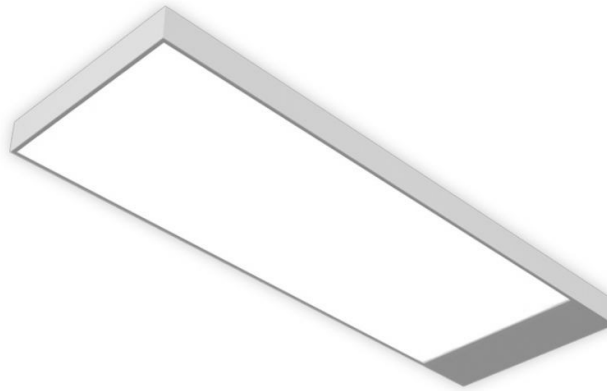
- Add /PIR to codes for Inbuilt PIR
- Add /SUS to codes for Suspension
- Add /WG to codes for Wire Guard
- Add /MP to codes for Micro Prism Diffuser

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 144lm/watt
- 50,000 Hour Life
- High Colour Rendering
- Self Cooling
- 5 Year Guarantee



Catalogue Codes

Wattage	Length	Width	Depth	Catalogue Code
73.5 W	765 mm	410 mm	65 mm	SL/LED/7x4/11300/HYB
147.2 W	765 mm	410 mm	65 mm	SL/LED/7x4/22600/HYB
70.8 W	1240 mm	210 mm	67 mm	SL/LED/12x2/10160/HYB
85.2 W	1240 mm	210 mm	67 mm	SL/LED/12x2/11920/HYB
99.2 W	1240 mm	210 mm	67 mm	SL/LED/12x2/13560/HYB
90.5 W	1540 mm	210 mm	67 mm	SL/LED/15x2/12700/HYB
108.5 W	1540 mm	210 mm	67 mm	SL/LED/15x2/14880/HYB
126.1 W	1540 mm	210 mm	67 mm	SL/LED/15x2/16940/HYB
91.4 W	1240 mm	410 mm	67 mm	SL/LED/12x4/12190/HYB
141.6 W	1240 mm	410 mm	67 mm	SL/LED/12x4/20320/HYB
170.4 W	1240 mm	410 mm	67 mm	SL/LED/12x4/23840/HYB
198.4 W	1240 mm	410 mm	67 mm	SL/LED/12x4/27120/HYB
180.9 W	1540 mm	410 mm	67 mm	SL/LED/15x4/25400/HYB
216.9 W	1540 mm	410 mm	67 mm	SL/LED/15x4/29760/HYB
252.1 W	1540 mm	410 mm	67 mm	SL/LED/15x4/33880/HYB
284.0 W	1540 mm	410 mm	67 mm	SL/LED/15x4/47200/HYB

Additional lumen outputs are available and codes may vary from those stated. Please contact us for further details.

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.