



HiBAY LED HIGH EFFICIENCY IP65 **PHILIPS**

Features:

High efficiency LED Hibay fitting for warehousing, production and other general industrial lighting applications. These units are supplied by **PHILIPS**, world leading LED lighting suppliers using latest **PHILIPS** LED technology.

Full circuit efficiency to 172 Lm/W. CRI > 80.

To 100,000 hrs lifetime.

Product carries a 5 year warranty when supplied with Philips Xitanium driver

Construction:

Die cast aluminium body, polycarbonate diffuser. Central support eye

Range:

58 W 10,000 lumens

88 W 15,000 lumens

117 W 20,000 lumens

151 W 25,000 lumens

Options:

Install with PIR sensor with built-in photo cell with on / off control. Typically used: CP EBMPIR

Standard 120° light spread. Options for 60° and 90° with an aluminium reflector

3 colour temperatures: 4000K, 5700K, 6500K

Dimmable ballasts

LEDset for tuned lumens requirements

Compliance to following standards:

- *Safety: EN 60598*
- *Harmonics: EN 61000-3-2*
- *RFI-suppression: EN 55015, EN 55022 A*
- *Performance: EN 60929*
- *Immunity: EN 61547*
- *LED module EN 62031*
- *LED control gear performance : EN 62384*
- *LED control gear safety : EN 61347-2-13*
- *Control gear general & safety: EN 61437-1*