High bay specification sheet









Area Bay 32,000lm

200W High bay luminaire (Replaces 400W or 4x80W T5)

Features

IK rating	IK10
IP rating	IP65
Dimmable Option	Yes (0-10V and PWM)
LED Lifetime	54,000h L80
CRI	80 Ra
SDCM	5 SDCM
Emergency Option	Yes

Installation information

Install Connector Type	Flying lead
Inrush Current	130A 0.63ms
Construction Material	ADC12 aluminium alloy tempered glass eyelet SS304
Weight	2.00
Maximum Ambient Temperature	-20°C to +50°C
UK Building Regulations	Part P
Electric Class (1, 2, 3)	1

Photometrics @ 25°C

Product code	Finish	Feature I	W	Colour	Beam	lm	lm/W	EM
HBA3V	Matt black RAL9017	Standard	200W	4000K	110°	32000	160	650
HBA3VEM	Matt black RAL9017	Emergency	200W	4000K	110°	32000	160	650

Wiring information

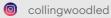
Cable / Flying Lead	1.5m H05RN-F 3x1.0mm ² Ø7mm
Type of Wiring Required	Parallel

Accessories

HBPIR	Rack Area Bay PIR/Daylight Zhaga Sensor	Sold Separately
HBMWS	Rack Area Bay Microwave/Daylight Zhaga Sensor	Sold Separately
HBDLS	Rack Area Bay Daylight Zhaga Sensor	Sold Separately
HBREM	Rack Area Bay Remote Control	Sold Separately
HBBRA	HB Bracket Mount for Standard Luminaire	Sold Separately
HBBRAEXT	HB Extended Bracket Mount for Standard Luminaire	Sold Separately
HBROD	HB Rod Mount Kit	Sold Separately



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Guarantee

5 years, 2 years on battery, 2 years on-site

Features & benefits

High efficacy of 160lm/W

Very light weight for easy installation

Emergency option available

High performance dedicated lens for each LED provides efficient optical control

Choice of PIR, microwave, daylight, DALI-2 and wireless control options saves energy and takes just seconds to fit, just plug-in to the centre of the high bay

Compact and lightweight, our product can be held in one hand and installed by a single person

Quick access to LiFePO4 battery compartment for simple replacement

Removeable driver for easy maintenance

Impact and corrosion resistant aluminium housing which is 100% recyclable

Light source energy efficiency:



Beam angle: 110°

