



**160lm/W** High efficacy of 160lm/W

Very light weight for easy installation

**EM!** Emergency option available

## AREA BAY 240W

### Features

IP rating	IP65
IK rating	IK10
CSP Switchable	Single CCT
Sensor Option	PIR, Microwave & Daylight with accessories
Dimmable Option	Yes (0-10V, PWM and DALI-2)
LED Lifetime	L80 54,000h
Colour Rendering Index	CRi>80
Colour Consistency	SDCM5
Emergency Option	Yes, Manual-Test

### Installation Information

Input	220-240V AC
Maximum Ambient Temperature	-40°C - +50°C
Weight	2.28kg
Inrush Current	130A 0.52ms
Construction Material	ADC12 ALU alloy, PC front lens, SS304 Eyelet.
Electric Class (1, 2, 3)	1
Install Connector Type	Flying lead
UK Building Regulations	Part P
Mounting Options	Jack Chain, Surface Bracket or Rod Mount
Power Factor	0.9

### Guarantee

Warranty	5 years
Battery Warranty	2 years
On-Site Warranty	2 years

### Features & benefits

- High performance dedicated lens for each LED provides efficient optical control
- Choice of PIR, microwave, daylight 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

### Photometrics @ 25°C

Product Code	Finish	Type	W	Colour	Beam	lm	lm/W	EM lm	Energy
HBA4V	Matt black RAL9017	Standard	240W	4000K	110°	38400	160	-	
HBA4VEM	Matt black RAL9017	Emergency	240W	4000K	110°	38400	160	650	
HBA4D	Matt black RAL9017	DALI-2	240W	4000K	110°	38400	160	-	

### Wiring Information

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

### Accessories

HBPIRDL	Area Bay PIR + Daylight Harvest Sensor	Sold Separately
HBPIR	Area Bay PIR/Daylight Sensor	Sold Separately
HBMWS	Area Bay Microwave/Daylight Sensor	Sold Separately
HBDLS	Area Bay Daylight Sensor	Sold Separately
UNREMOTEMWS	Remote control for use with microwave sensor	Sold Separately

### Beam angle: 110°

