







AREA BAY 240W

240W High bay luminaire

FFATURES

 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 LifetimeL80 54,000hColour Rendering IndexCRI>80Colour ConsistencySDCM5

Emergency Option Yes, Manual-Test

INSTALLATION INFORMATION

Input 220-240V AC

Maximum Ambient Temperature

Non EM: -20°C - +40°C | EM:

0°C - +40°C

Weight 2.28kg

Inrush Current 130A 0.52ms
ADC12 ALU alloy, PC front

Construction Material lens, SS304 Eyelet.

Electric Class (1, 2, 3)

 Install Connector Type
 Flying lead

 UK Building Regulations
 Part P

Mounting Options

Jack Chain, Surface Bracket

or Rod Mount

Power Factor 0.9

PHOTOMETRICS @ 25°C

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

WIRING INFORMATION

Cable / Flying Lead1.5m H05RN-F 3x1.0mm² Ø7mm

Type of Wiring Required Parallel

ACCESSORIES

HBPIRDLD	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
CASZHAGAMB	Casambi Wireless Zhaga PIR+DL Sensor Black 12m (0-10V only)	Sold Separately
CASZHAGASB	Casambi Wireless Zhaga Node Black 12m (0-10V only)	Sold Separately



LIGHTING INNOVATION



High efficacy of 160lm/W



Very light weight for easy installation



Emergency option available

WARRANTY

Warranty 5 year
Battery Warranty 2 year
On-Site Warranty 2 year

FEATURES & BENEFITS

High performance dedicated lens for each LED provides efficient optical control

Choice of PIR, microwave, daylight and wireles 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



