







AREA BAY 150W

150W High bay luminaire (Replaces 250W or 4X49W T5)

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 0.63ms
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

PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	EM lm	Energy
HBA2V	Matt black RAL9017	Standard	150W	4000K	110°	24000	160	-	A G
HBA2VEM	Matt black RAL9017	Emergency	150W	4000K	110°	24000	160	650	A C
HBA2D	Matt black RAL9017	DALI-2	150W	4000K	110°	24000	160	-	A G

WIRING INFORMATION

Cable / Flying Lead	1.5m H05RN-F 3x1.0mm ² 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
HBA12REFR	Area Bay, 100W & 150W 80-degree refractor	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

