







# AREA BAY 200W

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

#### **FEATURES**

IP rating	IP65
IK rating	IK10
CSP Switchable	Single CCT
Samuel Onting	PIR, Microwave & Daylight
Sensor Option	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
Maniana Ambiant Tananantan	Non EM: -20°C - +40°C   EM:
Maximum Ambient Temperature	0°C - +40°C
Weight	2.00kg
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
Mounting Options	or Rod Mount
Power Factor	0.9

### PHOTOMETRICS @ 25°C

Product code	Finish	Туре	w	Colour	Beam	lm	lm/W	EM lm	Energy
HBA3V	Matt black RAL9017	Standard	200W	4000K	110°	32000	160	-	A C
HBA3VEM	Matt black RAL9017	Emergency	200W	4000K	110°	32000	160	650	A C
HBA3D	Matt black RAL9017	DALI-2	200W	4000K	110°	32000	160	-	Å C

#### WIRING INFORMATION

Cable / Flying Lead	1.5m H05RN-F 3x1.0mm <sup>2</sup> Ø7mm
Type of Wiring Required	Parallel
A 0.05660 DUE6	

#### 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 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



