







RACKBAY CSP 110°

Colour & wattage switchable low/high bay suitable for mounting between 3 and 14 metres high

FEATURES

IP rating	IP20	
IK rating	IK07	
CSP Switchable	Switchable CCT	
Sensor Option	Yes - with accessory	
Dimmable Option	Yes (0-10V)	
LED Lifetime	L70 100,000h	
Colour Rendering Index CRI>80		
Colour Consistency	SDCM5	
Emergency Option Yes, using converter		

INSTALLATION INFORMATION

Input	220-240V AC	
Maximum Ambient Temperature -30°C - 50°C		
Walaha	LBR1: 2.05Kg, LBR2: 2.7Kg,	
Weight	LBR3: 3.36Kg	
Inrush Current	60-80-100W: 100A 220uS;	
	160-180-200: 100A 316uS:	
	200-220-240W 100A 316uS	
Construction Material	Aluminium / PC	
SELV	No	
Electric Class (1, 2, 3)	c Class (1, 2, 3)	
Install Connector Type	Connector Type Flying lead	
UK Building Regulations	Part P & L	
UK Protection	Short Circuit Protection,	
	Over Temperature	
	Protection, Over Voltage	
	Protection	
Mounting Options	Ceiling & suspended	

WIRING INFORMATION

Cable / Flying Lead	Pre-wired 3-Core 1m flying mains cable
Type of Wiring Required	Parallel

ACCESSORIES

LB2XSUSH	Suspension hooks for jack chain	Included
LB2XBRKT	M20 Busbar mounting brackets	Sold Separately
HBROD	M20 Rod Mount Kit	Sold Separately
EMBOLTMRACK	M20 Emergency Converter 8-12 metres	Sold Separately
EMBOLTMOPEN	M20 Emergency Converter 3-6 metres	Sold Separately
HBPIRDLD	PIR + Daylight Dimming/Harvest Sensor	Sold Separately
UNREMOTEMWS	Remote control for use with microwave sensor	Sold Separately



LIGHTING INNOVATION



Colour Switchable between 3000K and 4000K



Wattage Switchable from 60W to 240W



High efficacy of 150lm/W

WARRANTY

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

FEATURES & BENEFITS

110° beam angle optimised to light racking aisles

IK07 for high protection against impact

Choice of PIR, microwave and daylight control options saves energy and takes just seconds to

Mounting options for jack chain suspension, M10 or M20 fixing to busbar and surface mount

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

For emergency version use Bolt-on converter's

