# **SKYLITE**

SKYLITE120W90D-10VDIM

SAP CODE: 2001444





# 120W, 1-10V dimming, 90 degree beam angle LED highbay

A cost effective LED highbay for lighting large spaces.

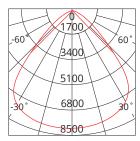
### Accessories

SURFACE MOUNT BRACKET

CODE: SKYLITE-BRKT-S



## Photometric Diagram



- Unit: cd -- C0/180 90.0deg
- C90/270 90.0deg

# **KEY INFORMATION**

Lumen Output	16760lm
Input Power	120W
Hole Cutout Size	N/A
Dimming Options	1-10V Dimming
Trim Colour	BLACK
Warranty	4yr
IP Rating	IP65
IK Rating	IK08
IC Rating	N/A
Rebate Scheme Approvals	VEET; REES; IPART

### **PHOTOMETRIC**

LED	SMD
Efficacy	140lm/W
CCT	5000K
CRI	>75
Beam Angle	90°

# **ELECTRICAL**

Driver	Integral
Supply Input	220-240V, 50/60Hz
Driver Output Voltage	118VDC
Power Factor	>0.9
LED Input Current (nominal)	910mA
Useful life @Ta25° (L70)	50,000hr

### **CONSTRUCTION**

Housing	Graphene
Lens	Polycarbonate Diffuser
Adjustable Angle	N/A
Fixings/Hardware	N/A
Connection Type	1.8m Flex & Plug
Total Weight	2.89kg
Dimensions	Ø280 x 171mm
Operating Ambient Temp.	-30 to 45°C
Electrical Classification	Class 1