

SKYLUX^{G5}

SKYLUX120W-G5
SAP CODE: 2002421

State-of-the-art highbay solution.

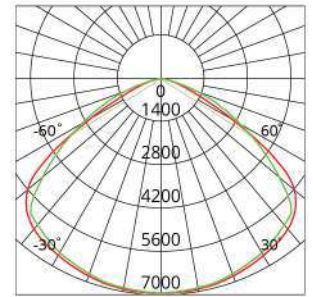
9-Highbays-in-1, the SKYLUX G5 is 3 power switchable and tritone selectable. Offering precision optics for improved performance and a tough aluminium housing with optimised heat dissipation, to ensure prolonged LED life.

APPLICATIONS

Warehouse, Storage Facilities,
Manufacturing Facilities, Cool Rooms,
General Industrial



PHOTOMETRIC DIAGRAM



Unit: cd
— C0/180 115.6deg
— C90/270 115.0deg

KEY INFORMATION

Power	70 W 100 W 120 W
Lumen Output	14,228 / 14,604 / 14,076 lm 17,500 / 18,163 / 17,347 lm 20,222 / 21,357 / 20,209 lm
Mounting Type	Suspended
Dimming Type	0-10V Dimmable
Body Colour	Black
IP Rating	IP65
IK Rating	IK08
Operating Ambient Temp.	-30 to 50°C
Connection Type	1.5m Rubber Flex & Plug
Driver	Integral
Warranty	5 yrs

PHOTOMETRIC

Efficacy	180 / 187 / 179 lm/W 174 / 186 / 174 lm/W 169 / 184 / 170 lm/W
CCT	4000 / 5000 / 5700 K
CRI	> 80
SDCM	< 5
UGR	< 32
Beam Angle	120°
Projected Lifespan	>100,000hrs @ Ta 50°C (L70)

ELECTRICAL

Input Voltage	100-277V, 50/60Hz
Power Factor	> 0.9
Electrical Classification	Class I
Flicker-free	Yes
Surge Protection	Overload / Short Circuit

OTHERS

Body Material	Die Cast Aluminium
Diffuser Material	Polycarbonate (Clear)
HACCP Approval	No
Rebate Scheme Approvals	N/A
Weight	1.8 kg
Dimensions	Ø280 x 169 mm



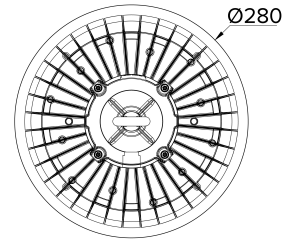
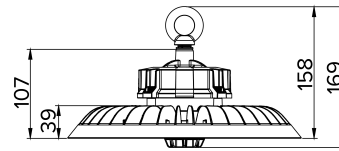
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DIMENSIONS



120W

ACCESSORIES

Description	Product Code
Microwave Motion Sensor	SKYLUX-G5/EV-MS
Skylux120w-g5 60-degree Lens	SKYLUX120W-G5-60L
Skylux120w-g5 90-degree Lens	SKYLUX120W-G5-90L
Sensor Remote Controller	HIGHBAY-REMOTE
Surface Mount Bracket	SKYLUXG4-BRKT
DALI Converter	HBAY-DALI-CONV



SKYLUX-G5/EV-MS



HIGHBAY-REMOTE



SKYLUXG4-BRKT



HBAY-DALI-CONV



60 / 90 Degree Lens