

# SKYPAD120W-I

## QUICK FACTS

Input power	<b>120W</b>
Power Factor	<b>0.9</b>
IP Rating	<b>67</b>
Dimming	<b>Optional</b>
Lumen output	<b>17320lm</b>
CCT	<b>5000K</b>
CRI	<b>&gt;80</b>
Beam Angle	<b>110°</b>
Fascia Colour	<b>Black</b>
Installation	<b>Suspended &amp; Surface Mounted</b>
Warranty	<b>5 years</b>

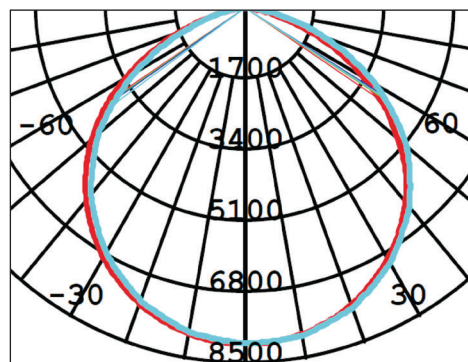
## PRODUCT SPECIFICATIONS

Supply Voltage	<b>240-265V</b>
Supply Frequency	<b>50-60Hz</b>
Cable	<b>2.5M Flex&amp;Plug</b>
Body	<b>Aluminium</b>
Diffuser	<b>PC</b>
Driver	<b>Fixed</b>
Weight	<b>G.W : 6kgs</b> <b>N.W : 5.5kgs</b>
Ambient Temp	<b>-30°C - 60°C</b>
Avg. lifetime	<b>≥60,000 hrs@ ta 55°C</b>

PHOTO



PHOTOMETRIC DIAGRAM

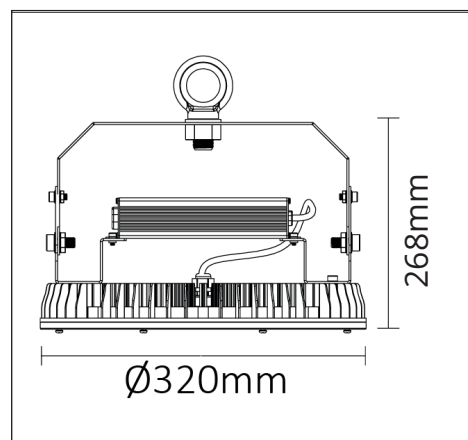


UNIT: cd

— C0/180 112.1deg

— C90/270 111.8deg

DIMENSIONS



Subject to change without notice, errors and omission excepted. Always make sure to use the most recent release.

# SKYPAD120W-I

## QUICK FACTS

- 1-10V output control
- Combine Daylight & High frequency motion detection in one unit to achieve on/off control
- 360° detection angle
- Detection range, Hold time, Standby time, Standby dimming level and Daylight sensor can be preset
- Compatible with Skypad and Supernova series

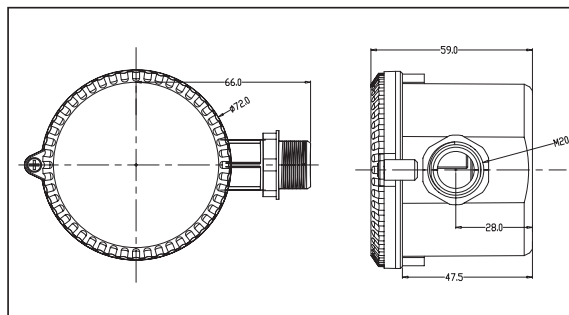
## PRODUCT SPECIFICATIONS

Load wattage	<b>Max. 800W</b>
Standby power	<b>&lt;0.5W</b>
Microwave frequency	<b>5.8Ghz</b>
Detection area	<b>&lt;0.2mW</b>
Detection Sensitivity	<b>16mx15m (DxH)</b>
Hold time	<b>5s/30s/90s/3min/ 20min/30min</b>
Standby time	<b>5s / 5min / 10min / 30min / 1h / Disable</b>
Standby dimming level	<b>10% to 50%</b>
Daylight threshold	<b>50lux/100lux/ 200lux/Disable</b>
Dimensions (LxWxH)	<b>102x72x59mm</b>
IP rating	<b>65</b>

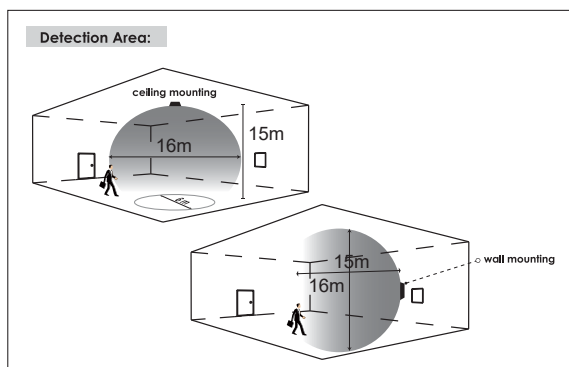
PHOTO



DIMENSIONS



DETECTION AREA



SETTINGS

Dipswitch Settings:											
Detection Area				Hold Time				Standby Period			
1				2	3	4		5	6	7	
	100%						5s				+∞
	50%						30s				60min
							90s				30min
							3min				10min
							20min				5min
							30min				5s
Standby Dimming Level				Daylight Sensor							
8	9			10	11	12					
		50%					Disable				
		30%					200lux				
		20%					100lux				
		10%					50lux				

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