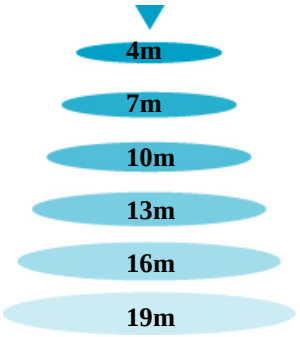
SWEEO® LED Lighting

120W Circular High Bay

LED Highbay Light Specification

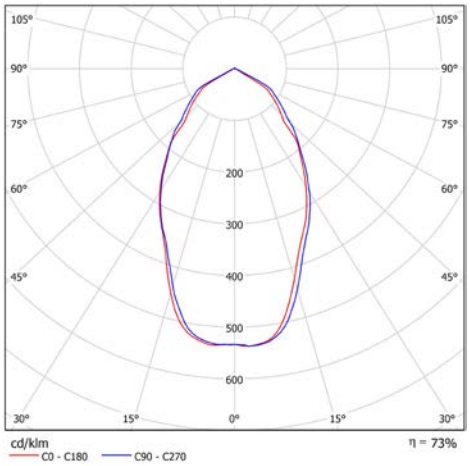
Model No.	120W Circular High Bay Light
Input Voltage	AC 100~277 V
Rated Power	120 ± 10% W
Frequency	50/60 Hz
LED Qty	64 pcs
Lumens per Watt	≧80 lm/W
Color Temp.	4700 ~ 6000 K
Usable lumens	≧9600 lm
E_{max}	(Height = 7m):≧136.45 lx
	(Height = 13m):≧39.56 lx
CRI	Ra >70
Power Factor	>0.95
Operating Ambient Temp.	-40℃ ~ 50℃
Operating Ambient Humidity	10% ~ 90% RH
Store Temp.	-40℃ ~ 80℃
Life time	≧50000 hrs
Architecture	Aluminum casting & tempered glass
Dimensions	Φ528 × 142 mm
Weight	6.0 ± 0.2 kg

120W 4~19m Illuminance Distribution Plot

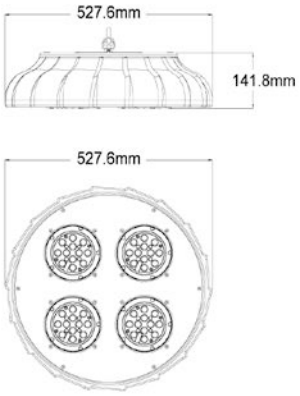


417.87 lx
136.45 lx
66.85 lx
39.56 lx
26.12 lx
18.52 lx

120W Distribution Plot



Outline Dimensions



Remarks
1.The tolerance of luminous flux is ±10%.
2. The dimension tolerance is ±5mm.
3.Laster Tech Corporation LTD. All rights reserved. Product specifications are subject to change without notice.

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