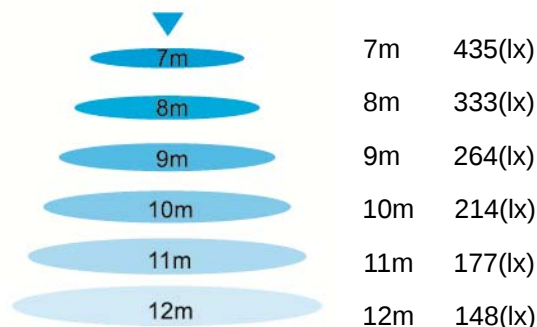




280W LED High Pole

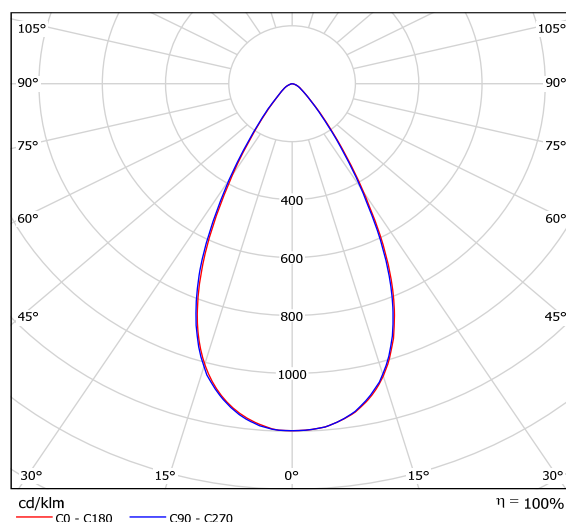
280W 7~12m Illuminance Distribution Plot



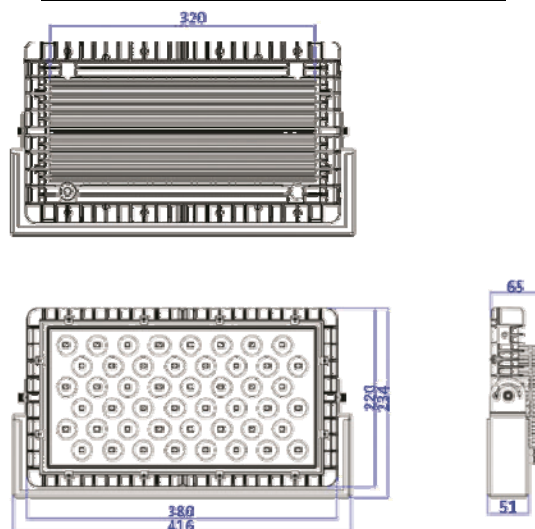
LED HIGH POLE SPECIFICATION

Model No.	LON-ECO1280X-P
Input Voltage	AC 90~305(Vac)
Frequency	47-63(Hz)
LED Qty	48(pcs)
Rated Power	280±5%(W)
Lumens Efficacy	C:100lm/W , N:90lm/W, W:85lm/W
E _{max}	(Height= 8m): ≥ 333 (lx)
	(Height= 10m): ≥ 214(lx)
Color Temp.(CCT)	C:5700K~6200K N:4000~4400K W:2900~3200K
CRI	Ra ≥80
Power Factor	>0.95
THD_I (%)	<15%
Operating Ambient Temp.	-40℃~45℃
Operating Ambient Humidity	10%~90%(RH)
Store Temp.	-40℃~80℃
Life time	≥50000hrs
Architecture	Aluminum casting & tempered glass
Dimensions (mm)	416x234x65 mm ±2%
Weight	3.8±0.2kg (include driver & bracket)
Waterproof	IP65
Beam Angle	Outdoors Only

280W 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.

Laster Tech Co., LTD. Building F No.4,Minxiang St., Zhonghe City, New Taipei City 23545, Taiwan

www.sweeo.com

TEL:+886-2-22226112

FAX:+886-2-22226196



V1.0