

POLARIS SERIES

5
years warranty



130 lm/W IP20 IK08 UGR<25 SDCM<3

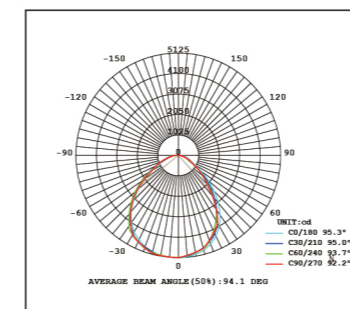
100W, 135W, 165W, 220W, 300W
130lm/W
Beam angle:100deg
LM80, ISTMT and TM21 report, available
5 years warranty
Wide range of lumen output package
from 13,000lm up to 39,000lm



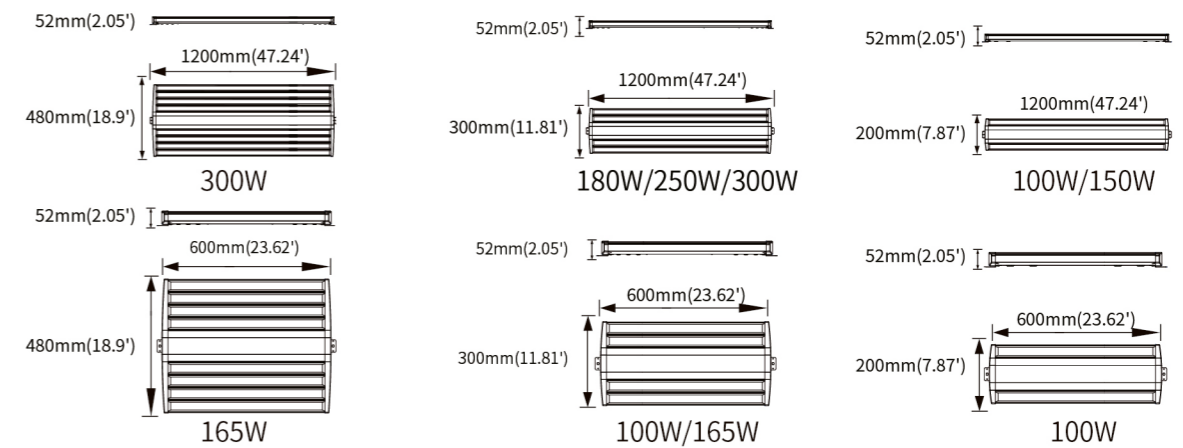
Product Parameter

Part Number	DG-PS01-100W	DG-PS01-135W	DG-PS01-165W	DG-PS01-220W	DG-PS01-300W
Wattage	100W	135W	165W	220W	300W
Lumen Output	13000lm	17550lm	21450lm	28600lm	39000lm
Light Efficiency	130lm/w				
Dimensions(mm)	600*200*52	1200*200*52	600*480*52	1200*300*52	1200*480*52
CRI	>Ra70, >Ra80				
CCT	3000K, 4000K, 5000K, 5700K, 6500K				
Input Voltage	100-240Vac, 100-277Vac, 50-60Hz, PF≥0.95				
IP Rating	IP20				
LED Driver	Meanwell, Sosen, Philips				
Working Temperature	-30°C to +50°C				
Lifespan	>50,000Hrs				

Light Distribution



Outline Drawing



Intelligent Control Option

- 1-10V Dimming Control
- PIR Sensor
- Daylight Sensor