Greenlamp
LED RETROFIT LAMPS

Eagle Street Light

Parameters

Optical Parameters	
CCT	4000K
Lumen Output(lm)±5%	5500lm
Lumen Efficacy(LPS)±5%	110lm/W
LED Type/Qt'y	SMD 84pcs
CRI/SDCM	>80/<6

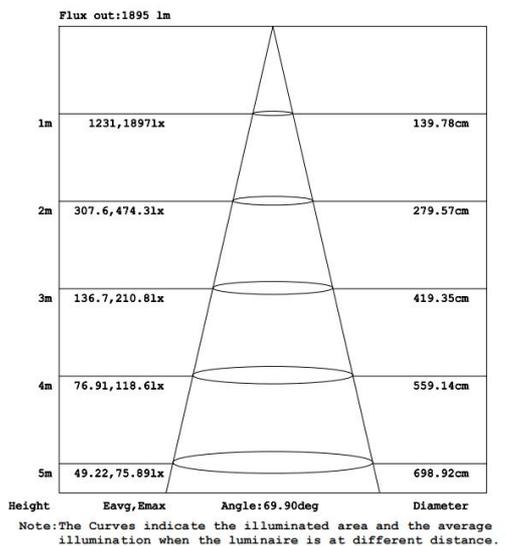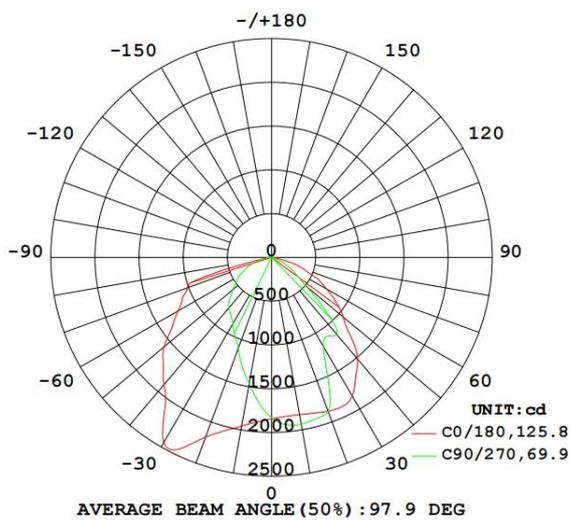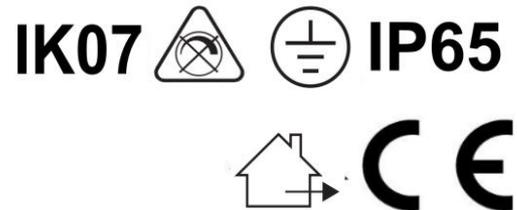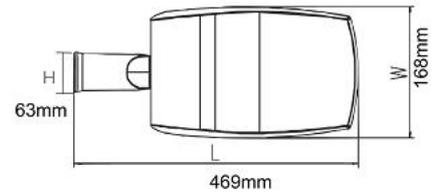| Electrical Parameters	
Rated Power(w)±5%	50W
Rated/Actual Input	220-240Vac
Power Factor/THD/PE	>0.9
Driver/Connection	No-isolate
Over Load/Short Circuit	No
Hi-pot Test Range	Non-Isolated driver, 3000Vac/5mA/60S

Life	
Warranty	3 years
Lumen Maintenance 70%	25000hrs
LM80	94.8% lumen maintance@6000hrs

Others	
IP/IK/Glow-wire	IP65/IK07/750℃
Temp./Humidity	Working:-20℃~45℃ Storage:<70℃

Product Dimension

IK07 IP65 CE

UNIT:cd
C0/180,125.8
C90/270,69.9

AVERAGE BEAM ANGLE(50%):97.9 DEG

Flux out:1895 lm

Height	Eavg,Emax	Angle:69.90deg	Diameter
1m	1231,18971x		139.78cm
2m	307.6,474.31x		279.57cm
3m	136.7,210.81x		419.35cm
4m	76.91,118.61x		559.14cm
5m	49.22,75.891x		698.92cm

Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

Quality LED Lighting