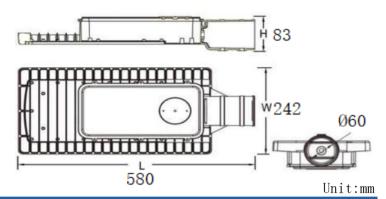
GR-SL-180WA Led Street Lights





Dimension

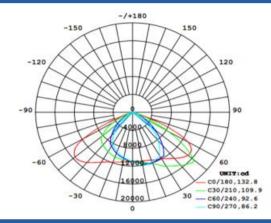


Description&Feature

LED Street light, delivers a superior LED alternative that'sup to 60% more energy efficient than the conventional HPS, Metal halide road light retrofits. Top materials such as aluminum housing, isolated driver with 4/6kv surge protection which will keep its stable quality.

Its lifetime can be up to 5years. The other extra function such as dimming/photocell also can be available.

Light Distribution Curve



Standard

Warranty

Spacification	
Model	GR-SL-180WA
Dimension(mm)	580*242*83mm (Install hole:60mm)
Surge protection	4/6KV(10KV 20KV available)
Power	180W±5%
LED Chips brand	Philips/Osram/Bridgelux SMD3030 180pcs
Lumens	18000-20000lm
Color temperature	3000K/4000K-4500K/6000K-6500K
Driver	Isolated driver included(Meanwell/DONE/Philips options)
Input voltage	100-240VAC / 220-240VAC 50/60Hz
Power factor	>0.95
CRI	>80
SDCM	<5
Working life	>50000Hrs
Efficiency	>89%
Materials	Die-cast aluminum+PC, Black/Grey finished options
Beam angle	70*140°
THD	<15%
IP Grade	IP65 waterproof
Options	Photocell/Time control/ Triac/0-10V/DALI Dimming if needed
Working temperature	-30°C∼+55°C
Package	63*29.5*11.5CM/CTN/PCS

CE LVD EMC RoHs

2/3/5Years options