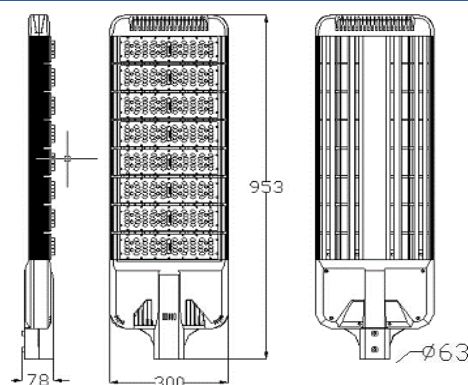
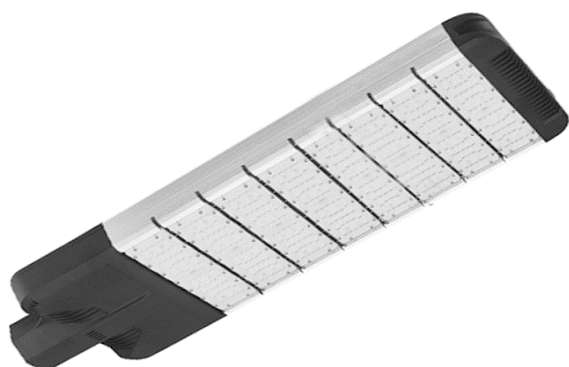


# GR-SL-400WT LED Street Lights



## Dimension



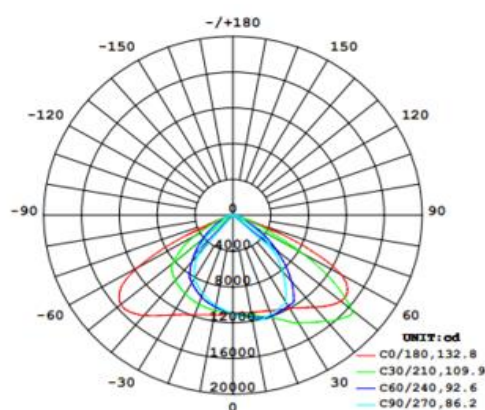
Unit:mm

## Description&Feature

LED Street light,delivers a superior LED alternative that's up to 60% more energy efficient than the conventional HPS,Metal halide road light retrofits. Top materials such as aluminum housing,isolated driver with 6kv surge protection which will keep its stable quality.The high lumens output will provide the highest brightness.

Its lifetime can be up to 10years. The other extra function such as dimming/ photocell also can be available.

## Light Distribution Curve



## Specification

Model	GR-SL-400WT
Dimension(mm)	L953*W300*H78mm
Installation size	φ60mm
Power	400W±5%
LED Chips brand	Philips SMD3030 480pcs
Lumens	45000-50000lm
Color temperature	3000K/4000K-4500K/6000K-6500K
Driver	8pcs*50W Isolated led driver( each driver output is 30V 1.5A)
Input voltage	85-265VAC 50/60Hz
Power factor	>0.93
CRI	>80
THD	<15%
Working life	>50000Hrs
Efficiency	>90%
Materials	Die-cast aluminum+PC
Beam angle	70°*140°
Surge protection	4KV
IP Grade	IP65 waterproof
Dimmable	No. but it is ok to do Triac/0-10V/DALI Dimming if needed
Working temperature	-30°C~+55°C
Package	430*1000*105mm/pcs/CTN
Standard	CE LVD EMC RoHs
Warranty	2/3Years options