



LED Street Lights

50W~250W



PrimeLux

Professional Manufacturer

50W-250W

140-180lm/w

IP66



ONOR Global Solutions SIA | ONOR LIGHTING

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Introduce

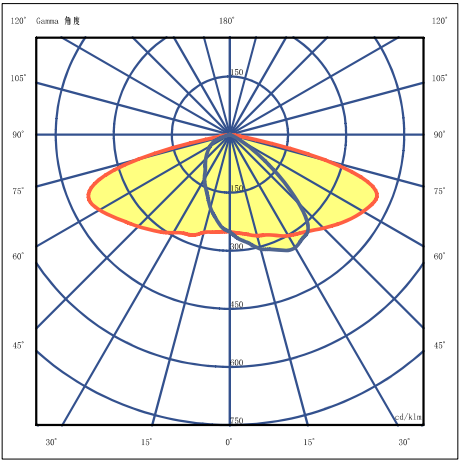
- ▶ Patent private mould, integrated die-casting AL
- ▶ High efficiency, 140-180lm/w available.
- ▶ Professional anti-glare lens : PC full cutoff lens T2S/T2M/T3M
- ▶ 0/1-10V dimming, time control, light sensing, iot control and other functions are optional.
- ▶ The horizontal locator is easy to install.
- ▶ The protection level is IP66/IK08.
- ▶ Snap mounting, tool free disassembly.
- ▶ Toughened glass panel, fixed without glue.



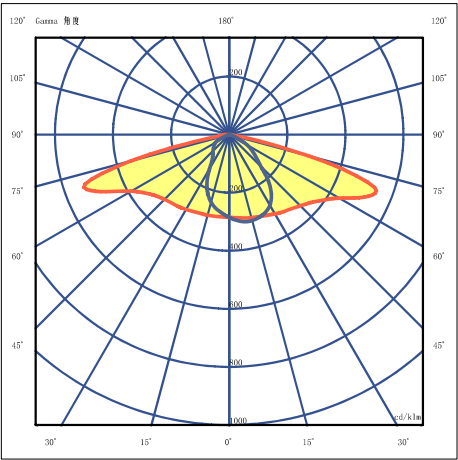
Specification

Model ONOR-SL	50W-P2	75W-P2	100W-P2	150W-P2	200W-P2	250W-P2
Power	50W	75W	100W	150W	200W	250W
Lumen	7000 -9000lm	10500-13500lm	14000-18000lm	21000-27000lm	28000-36000lm	35000-45000lm
Light Efficacy	140-180LM/W					
CCT	3000K-4000K, 4000K-5000K, 5000K-6000K					
LED	Osram 3030/5050					
CRI	≥70Ra					
PF	>0.95					
LED JunctionTemp	≤80°C					
Humidity	20%~95% RH, no condensing					
Finish	Sprayed with outdoor special powder					
Life span	≥50,000 Hrs (LM80@35°C)					
Input Voltage	AC100V-240V 50160HZ					
THD	THD<15%					
N.G.	2.67	3.12	4.28	4.56	6.36	6.36
Size(mm)	493*174*108mm	562*200*108mm	607*240*108mm	680*260*108mm	766*300*108mm	766*300*108mm
Beam Angle	T2S/T2M/T3M					
Mounting Hole(mm)	Ø42/Ø50/Ø60					
Work Tepm	-40°C~50°C					
IP Grade	IP66					
Body Material	Aluminum+PC					

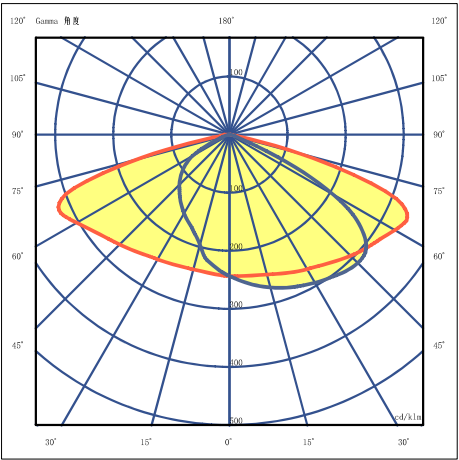
Light distribution curves:



T2S light
distribution curve

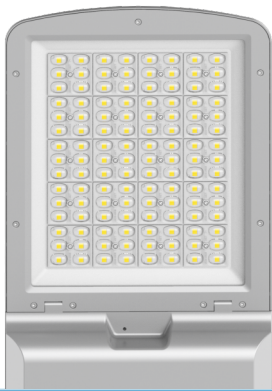


T2M light
distribution curve



T3M light
distribution curve

Show Details



► High bright A-class LED

High luminous efficiency up to 140-180LM/W.



PC optical lens

High transmittance with uniform light output, light transmittance >90%.



► Heavy-duty cast aluminum housing

Durable and has a better heat dissipation effect.



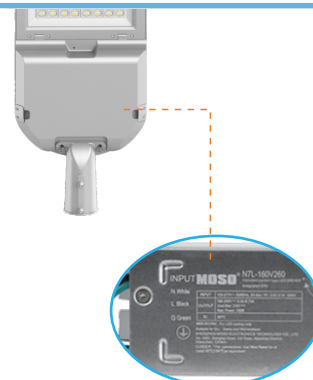
Installation aperture

Adjustable mounting adapters with 60mm hole.



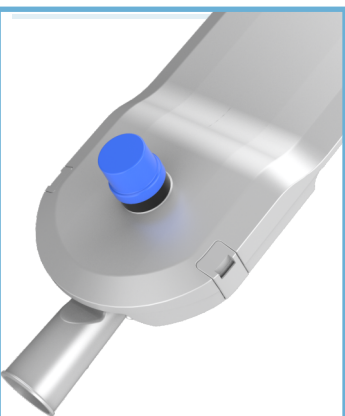
IP66/IK08

The protection level is IP66/IK08



Moso or other famous brand LED driver

High efficiency, energy saving, stable, flicker free, longer span life.



► Smart sensor control

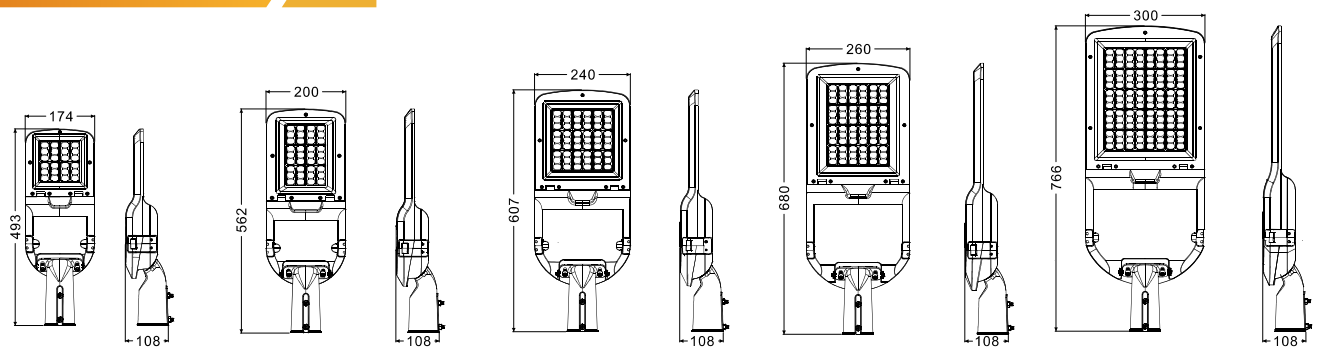
Closed during the day, automatically illuminated at night.



► Ip66 Waterproof for wet location

Ip66 rated for external roadway illumination.

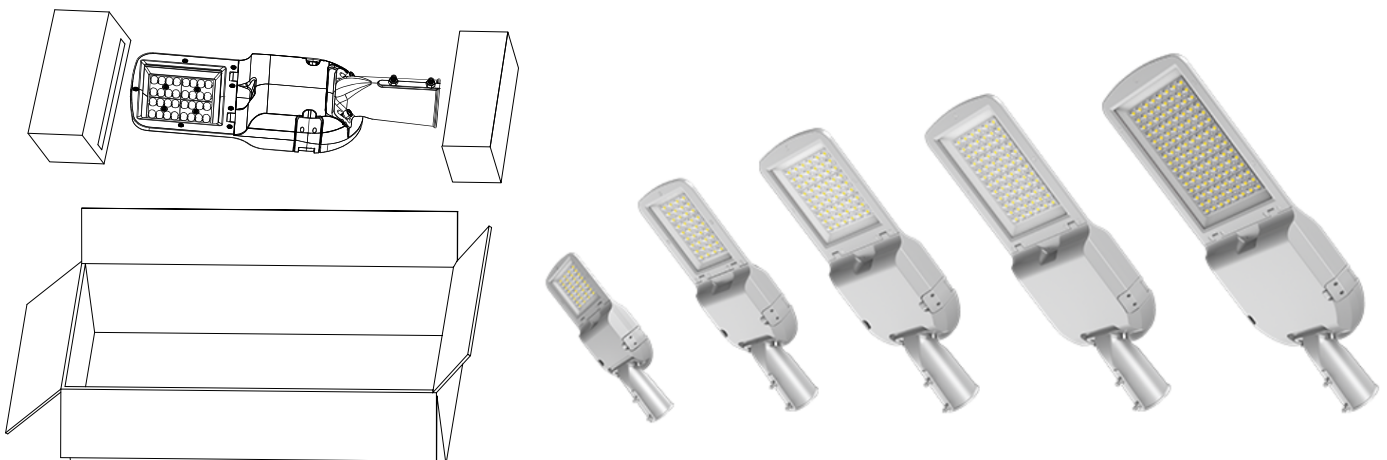
Product Size



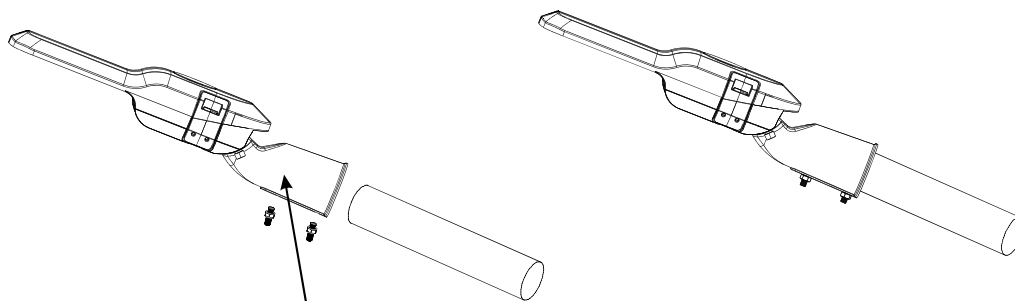
Product no	Power	Lamp size
ONOR-SL-50W-P2	50W	L493*W174*H108mm
ONOR-SL-75W-P2	75W	L562*W200*H108mm
ONOR-SL-100W-P2	100W	L607*W240*H108mm
ONOR-SL-150W-P2	150W	L680*W260*H108mm
ONOR-SL-200W-P2	200W	L766*W300*H108mm
ONOR-SL-250W-P2	250W	L766*W300*H108mm

Packing

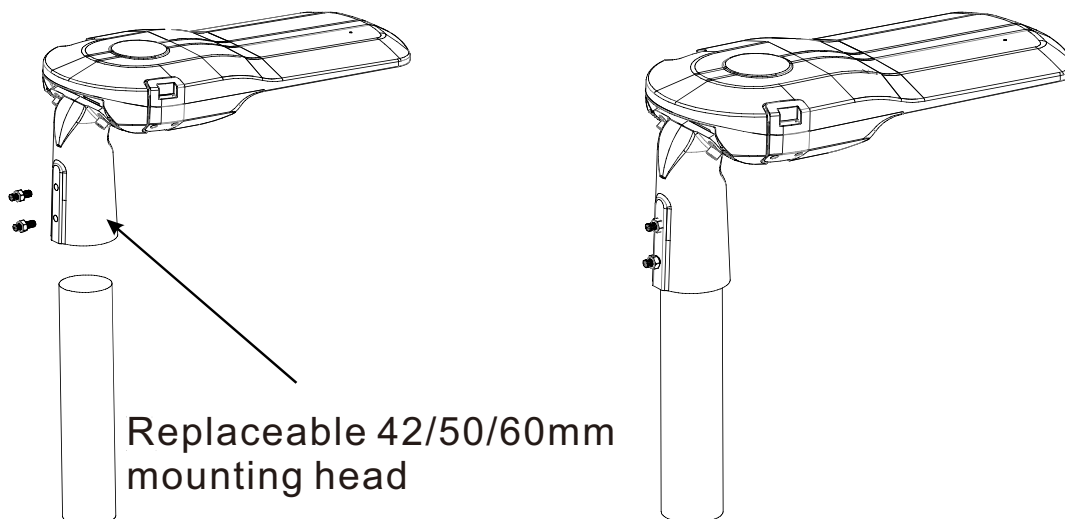
Model	Power	N.W.	G.W.	Q'ty/Ctn	Outer Carton
ONOR-SL-50W-P2	50W	1.2kg	3.1kg	1	513*199*163mm
ONOR-SL-75W-P2	75W	1.6kg	3.7kg	1	582*225*164mm
ONOR-SL-100W-P2	100W	1.8kg	4.9kg	1	626*265*164mm
ONOR-SL-150W-P2	150W	1.9kg	5.3kg	1	700*285*164mm
ONOR-SL-200W-P2	200W	2.2kg	7.2kg	1	785*325*164mm
ONOR-SL-250W-P2	250W	2.5kg	7.2kg	1	785*325*164mm



Installation hole size:60mm

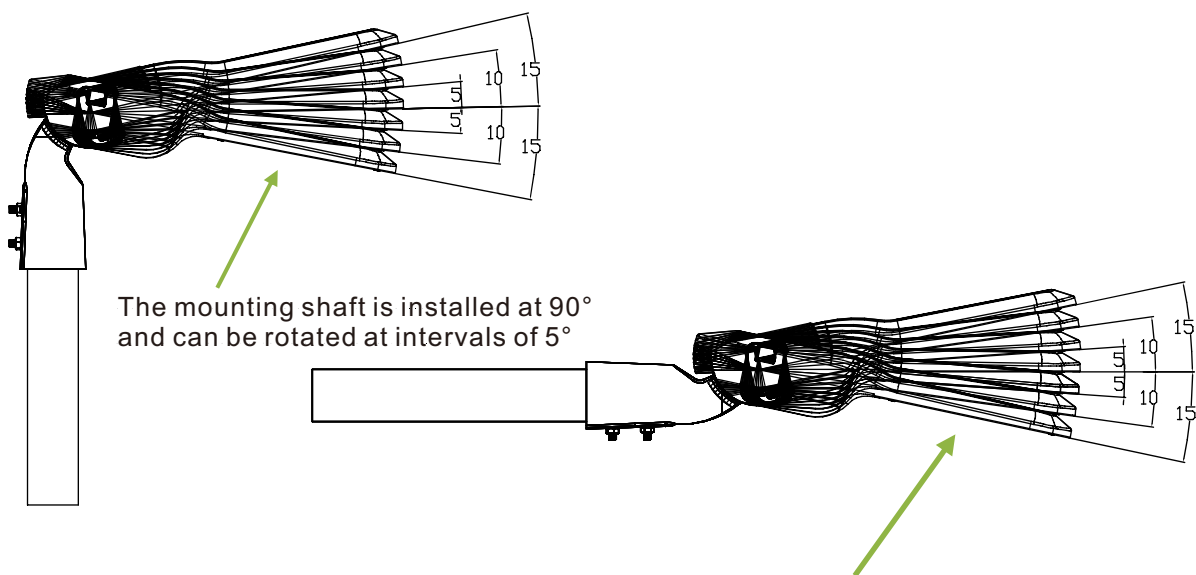


Replaceable 42/50/60mm mounting head



Replaceable 42/50/60mm mounting head

Installation Angle can be adjusted



The mounting shaft is installed at 90° and can be rotated at intervals of 5°

The mounting shaft is installed at 90° and can be rotated at intervals of 5°