

■ XSTAR Road Lighting

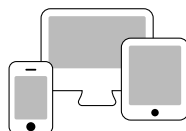


Optional

Remote Control System & Smart
 Intelligent System available upon request



Energy saving with
 remote control system



Network for
 smart intelligent system

Application

Perimeter, Roadway, Parking, Compound, Architectural and Landscape.

Characteristic

Light source	: LED
Optical	: PC Lens modules : Multiple beams : Anti glare optic
Power correction factor	: > 0.9
Insulation	: Class 1
Compliance	: MS IEC 60598-1, MS IEC 60598-2-3, IEC 62722
Ingress Protection (IP)	: IP66
Protection against surge (SPD)	: 20KA
Colour rendering (CRI)	: ≥ 70
Colour temperature (CCT)	: 3000K ~ 6000K
<i>Other CCT & CRI available upon request</i>	
Weight	: 6.0 kg ~ 10.0 kg
Wattage	: 60W ~ 200W
Nominal efficacy	: 110 ~ 135 lm/W
Useful life	: > 50,000 hours ~ Base on the light source
Operating temperature range (Ta)	: -20°C ~ 40°C
Driver	: Built-in high efficiency system
Main voltage	: 200 ~ 240V / 50 ~ 60Hz

Features

- High pressure die cast aluminium alloy housing.
- Corrosion resistant.
- Finished with polyester powder paint.
- Standard colour grey.
- Anti-aging silicone rubber gasket.
- Clear tempered glass.
- Tool free maintenance.
- Easy access from the top for maintenance.

Product Speciality



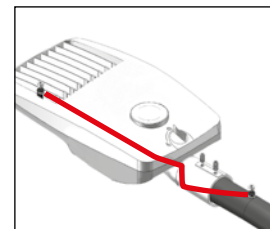
Top Opening Easy
 Maintenance



Toolless Opening



Nema & Zhaga
 Compatible

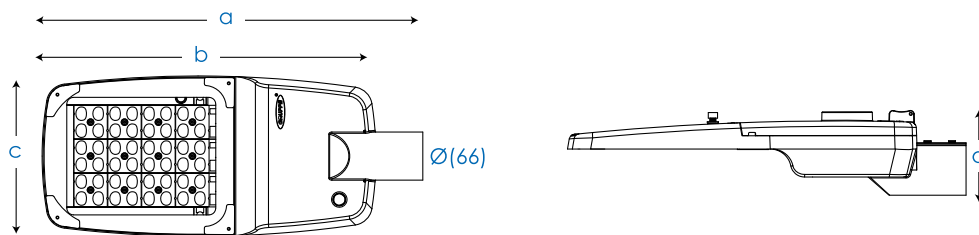
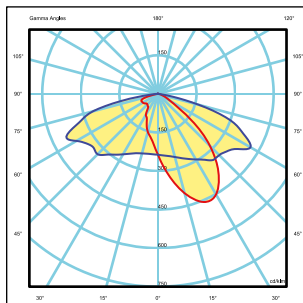
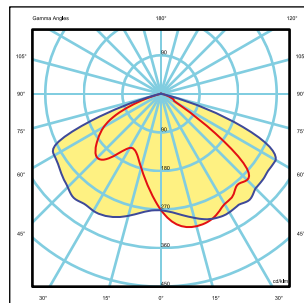


Anti Drop System

Ordering Code Dimension: XSTAR

Code	Wattage	LEDs	Nominal Flux	a	b	c	d	Weight (kg)
STA03030	30W	16	3600	500	430	210	92	3.5
STA06030	60W	24	7200	500	430	210	92	3.7
STA08030	80W	32	9600	570	500	240	119	6.4
STA10030	100W	36	12000	570	500	240	119	6.4
STA12030	120W	48	14400	570	500	240	119	6.9
STA15030	150W	64	18000	720	650	330	118	9.4
STA18030	180W	64	21600	720	650	330	118	9.5
STA20030	200W	80	24000	720	650	330	118	9.8

* The above ordering code is base on CCT~3000K

Dimension (mm)**Photometry T2A****Photometry T3A****Photometry T3M**