KIRITO



ST41 MezzoLite

An Economical and Full-featured LED Street Lighting Solution

140 lm/W | 20-200W | IP66 | IK10 | IK09 | Class I | Class II

Structural Design

Streamlined fined shape

1



Easy maintenance is achieved by loosening two bottom screws.

2



No extra spigot, it effortlessly blends economy with practicality.

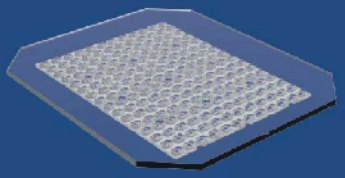
Special Groove Design for Better Water Flow



IK10 or IK09, Versatile Lighting Options



IK10 with PC lens



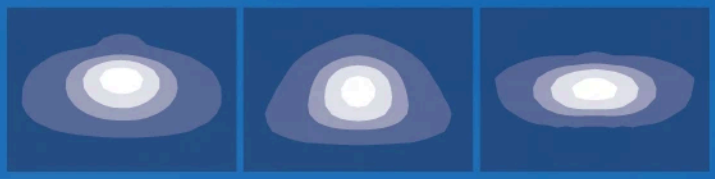
IK09 with Glass cover



Photometry

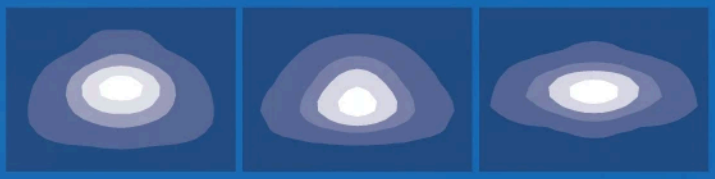
PC lens version

For Micro



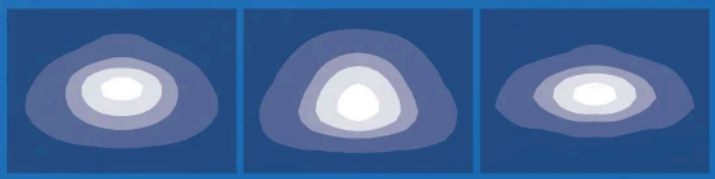
R09401 R09402 R09404

For Mini



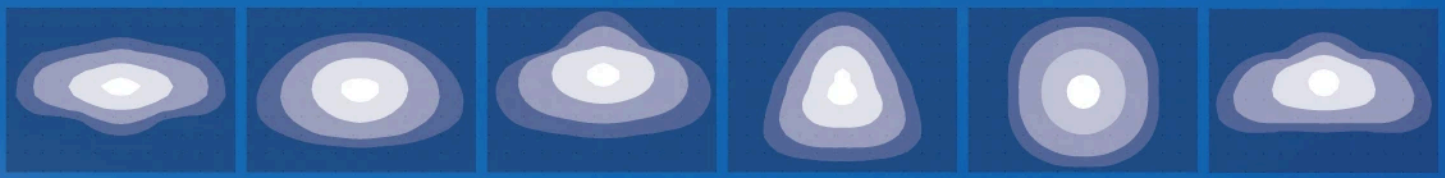
R19001 R19002 R19004

For Midi



R31801 R31802 R31804

Glass version



R01601 R01602 R01603 R01604 R01605 R01606



R01607 R01609 R01610 R01611 R01613



Smart Management for Enhanced Energy Conservation



NEMA | LoRa | Zhaga | Sensor | Photocell | CLO | 0-10V | Timer dimming | DALI



Photocell



Microwave sensor



PIR sensor



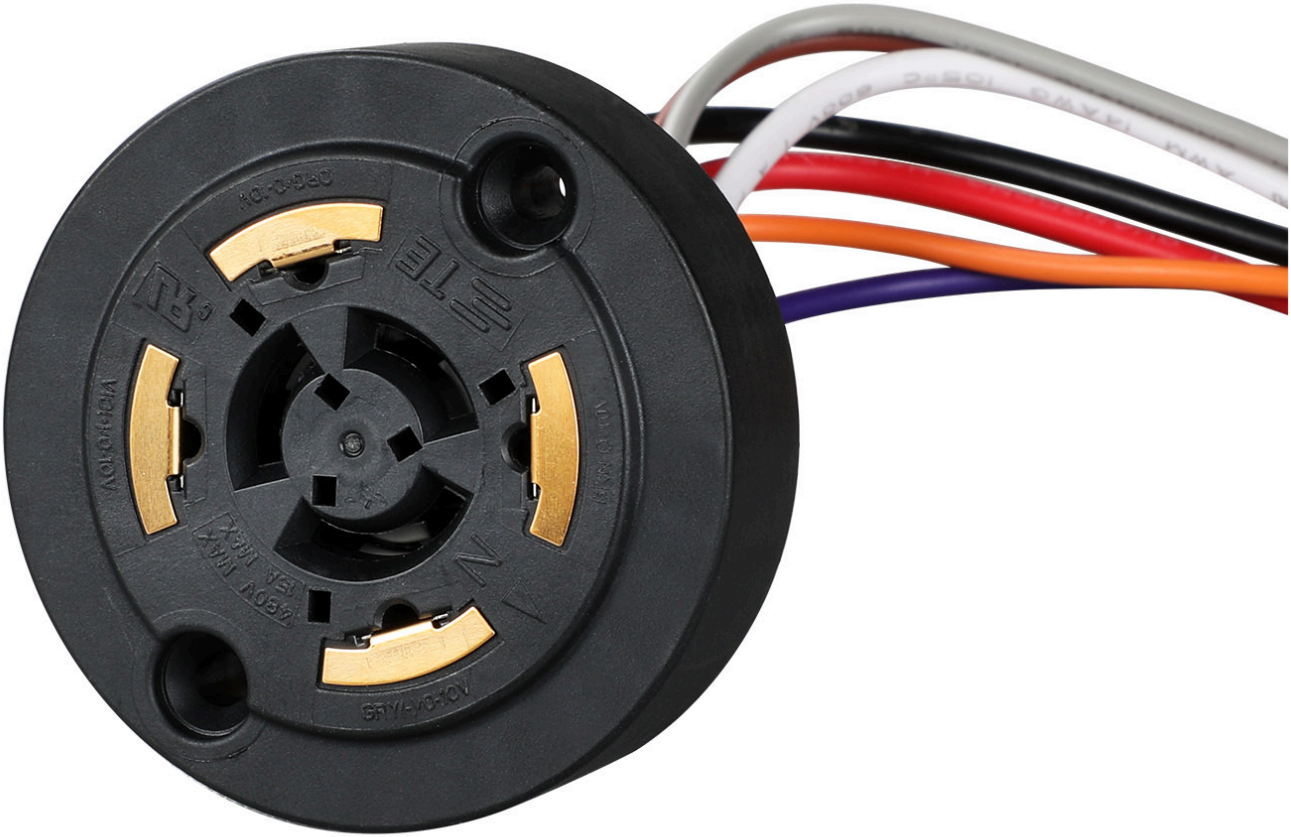
NEMA socket



Zhaga

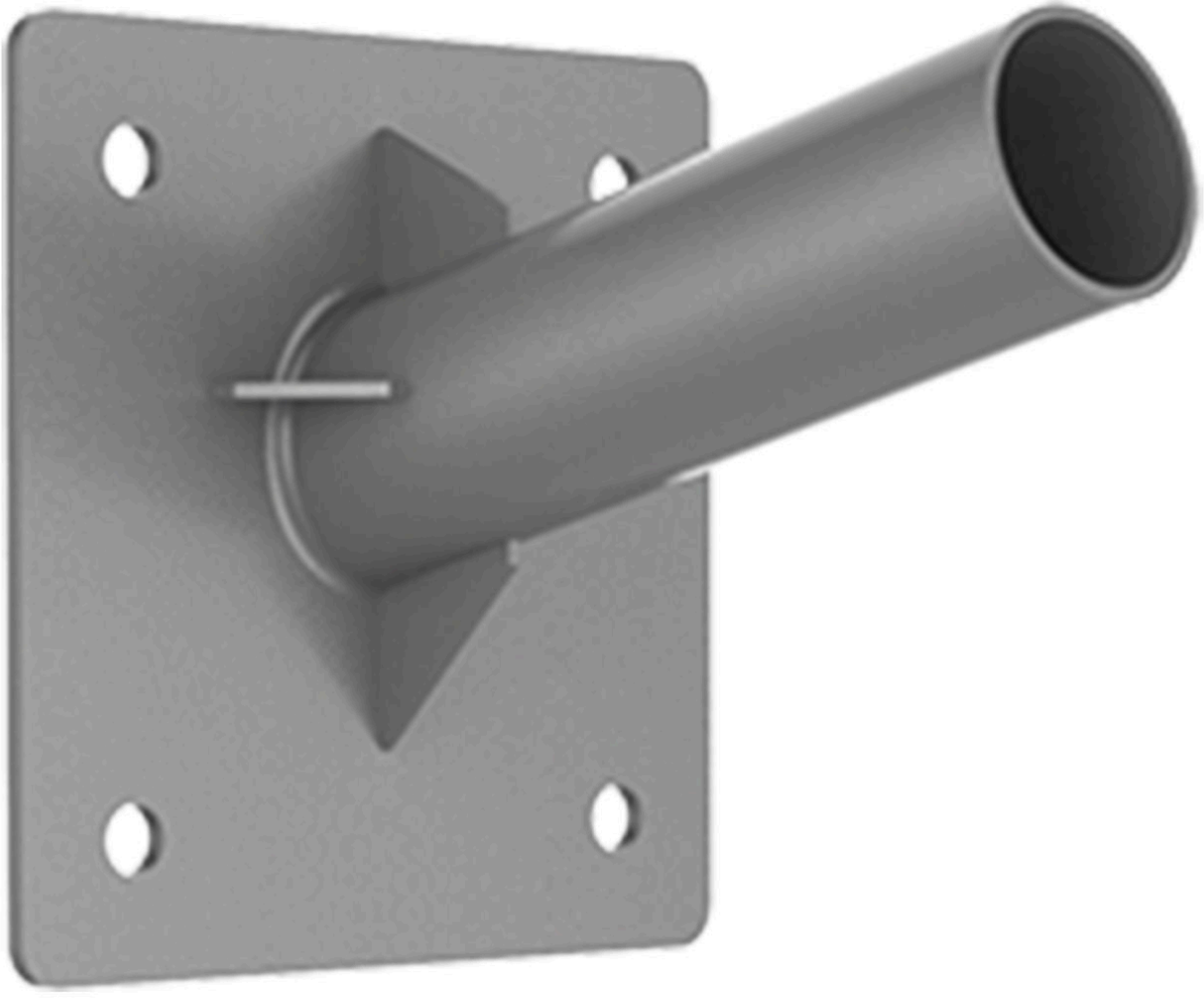


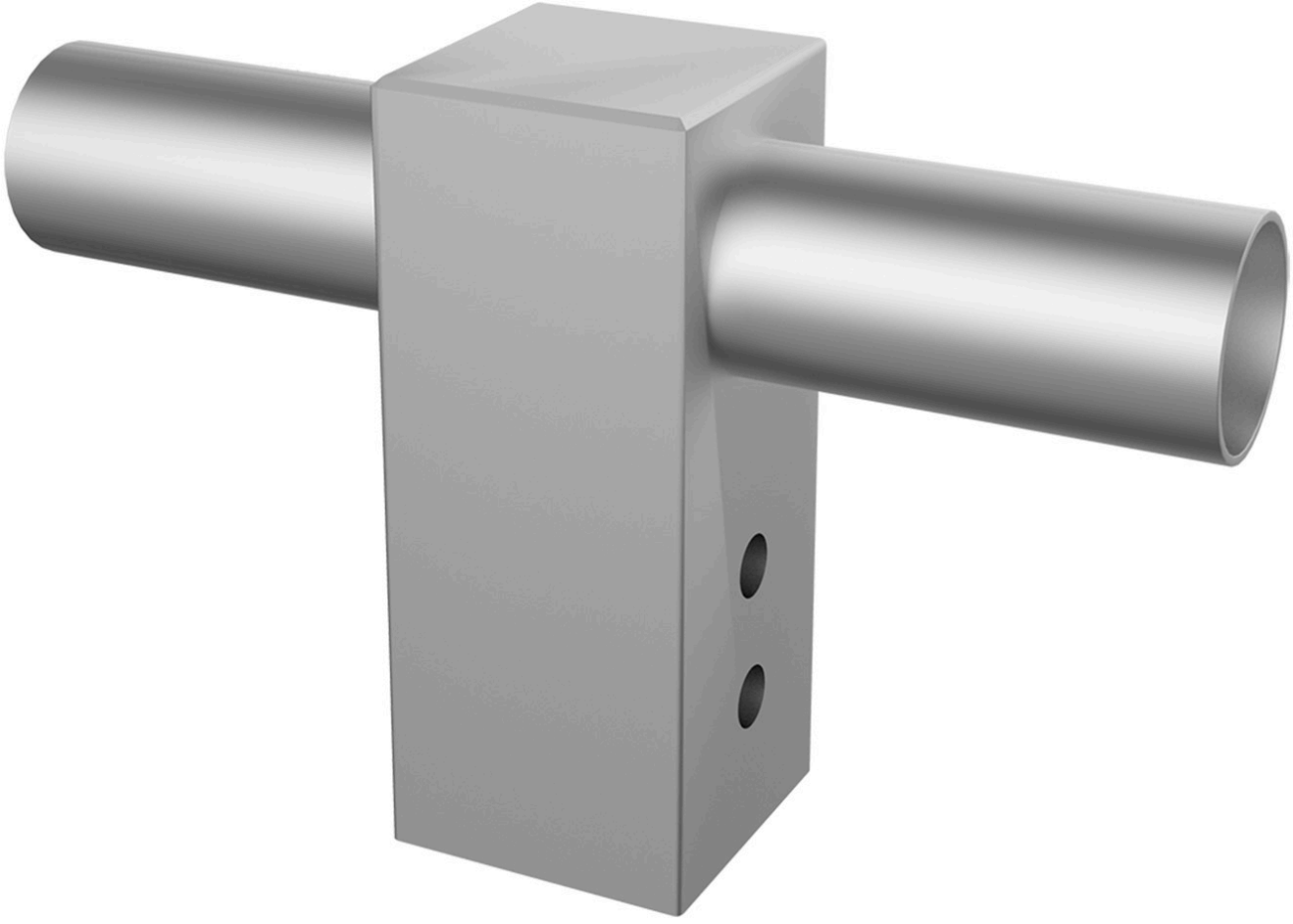




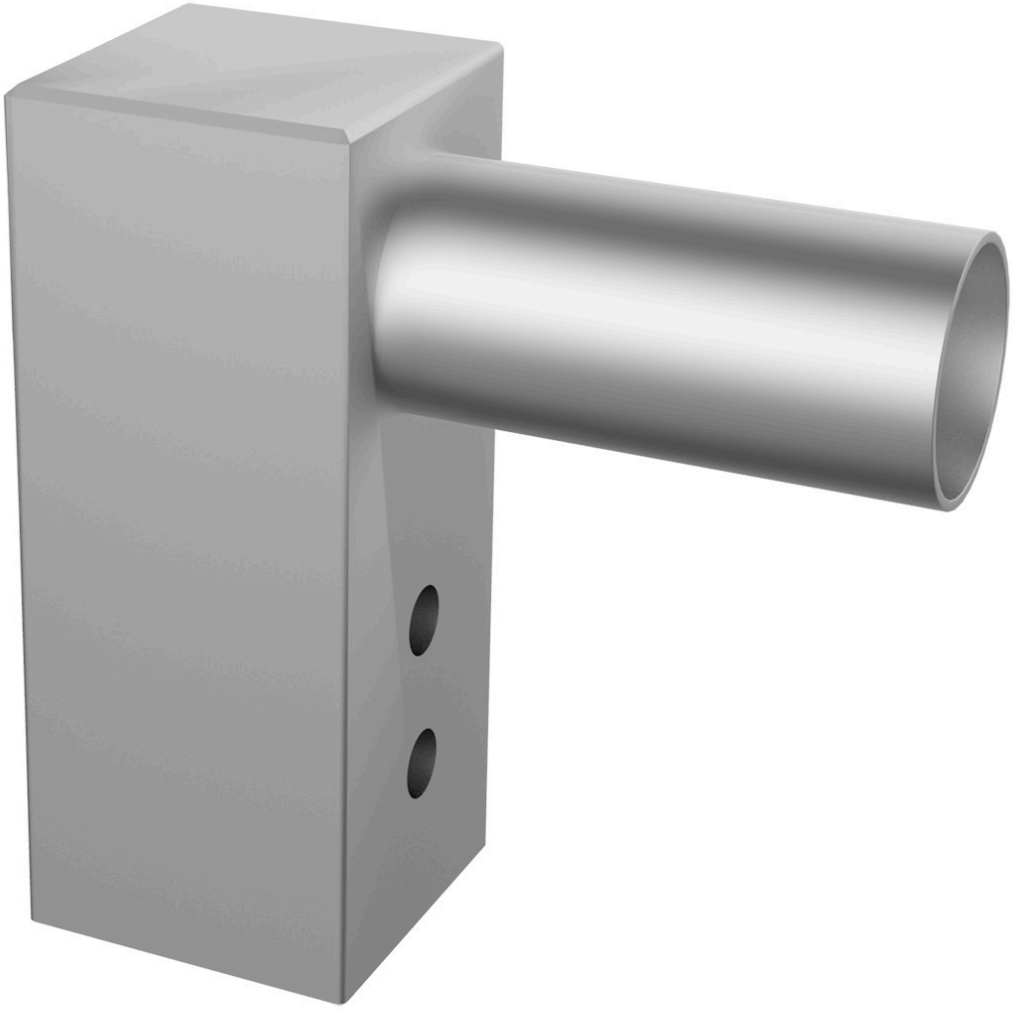

REMOVE
ENLEVER
NORTH
NORD
JL-205C
PHOTOCONTROL
CELLULE PHOTOÉLECTRIQUE
INSTALL
INSTALLER























KIRITO

ADDITIONAL PRODUCT SPECIFICATIONS

Series Code	ST41
Power	20W, 30W, 40W, 60W, 75W, 100W, 120W, 150W, 180W, 200W
Efficacy	140lm/W
Input Voltage	AC 220-240V, AC120-240 VAC, 50 / 60 Hz
Power Factor	>0.94
CCT	3000K, 4000K, 5000K
CRI(Ra)	70, 80
Control	Dimmable, Photocell, DALI, Zhaga Socket, Microwave Sensor, PIR Sensor
IP Rating	IP66
IK Rating	IK09, IK10
Mounting Option	Side Entry
Warranty	5 Years
Surge Protection	6kV line-line, 10kV line-earth, 4kV line-line, 6kV line-earth, 5kV line-line
Operating Temperature	Class I: -30°C to + 50°C, Class II: -30°C to + 40°C

Slim design is an excellent choice for new construction or retrofit applications. The high-output LED and 30W-200W make the power a whole series. Simple installation. High output lumen efficiency, up to 140lm/W The housing is made of 100% aluminum alloy (ADC12) Powder coating with strong anti-corrosion. Easy to maintain. Adjustable elevation.

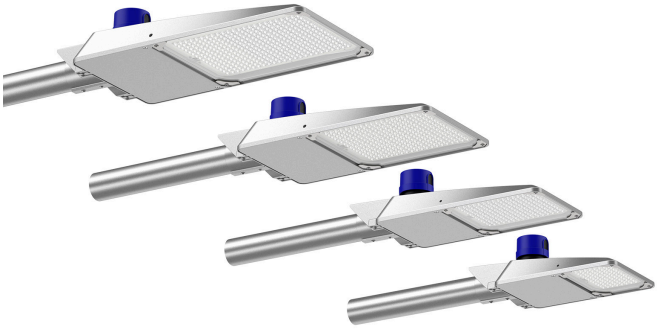
PRODUCT VIEWS



VIEW 1



VIEW 2



VIEW 3



VIEW 4