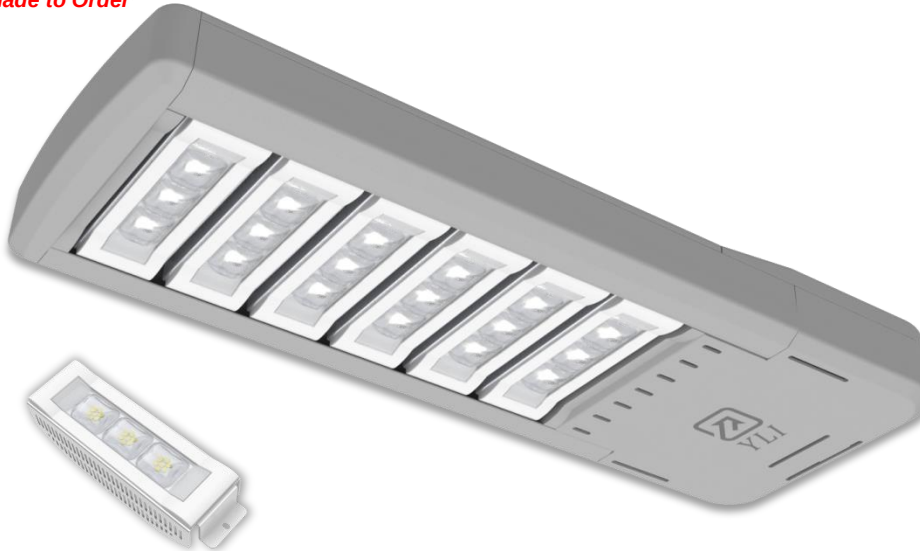
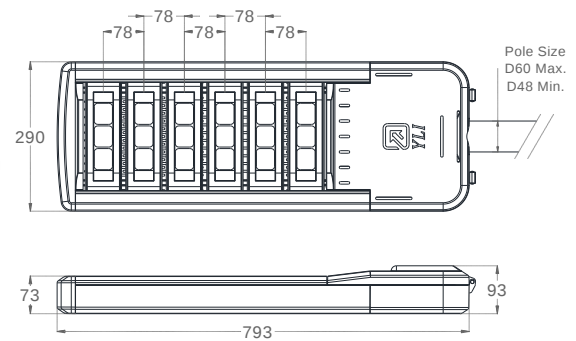


OASIS LED STREET LIGHTING
MODEL: OS SL-6/O (220W)
Made to Order

OSRAM PL-SKY G3 Module

Specifications & Technical Data
Luminaires:

- Die Cast Aluminum & Extruded Housing
- Built-In Gear Chamber
- Pre-Connected With 105°C HR PVC Cable
- Weatherproof Connecting Devices
- Electrostatically Polyester Powder Coated

Areas of Application:

Outdoor, Street, Parks, Garden
Backyard, Public & Commercial Building

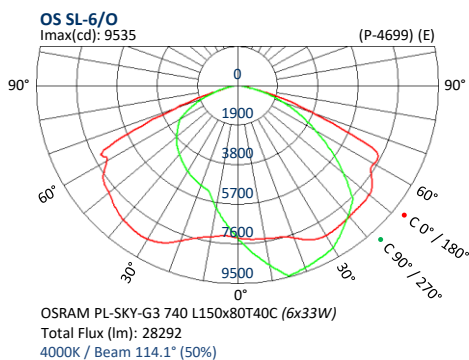
Replace:

220W to Replace **1x400W** Metal Halide Lamp &
Save Over 50% on Energy

Optional Add-On : 20kV surge protect are available on request

Model	System Lumens (lm) typ.	System Power (W)	System Current (A)	OSRAM PL-SKY G3 Outdoor Modules (DC)	SOSEN LED Driver (IP67) (AC 220-240V, 50/60Hz, PF 0.90)	Dimension (mm)
OS SL-6/O	27600lm	220W	0.95A	6 x PL-SKY-G3 7xx L150x80T40C	2 x SS-100GA-E143B (Set to 700mA)	As Shown

OSRAM PL-SKY G3 Outdoor Modules (DC)	Luminous Flux (lm) typ.	Power (W)	Current (mA)	Voltage (V)	CCT (K)	CRI (Ra)	Beam Angle (°)	Max. Temp. Range at tc (°C)	Lifespan (Hrs)
PL-SKY-G3 7xx L150x80T40C	4600lm	33W	700mA	47.2V	3000K 4000K 6500K	≥ 70	150° x 80° x 40°	-30°C ~ 90°C	50000Hrs

Photometric Data


Flux Out: 6253 lm

Height (M)	Lux	CM
1	1493	115
2	373	231
3	166	346
4	93	462
5	60	577

Height Angle: 60° Diameter

Date: 18 March 2025

Max. Operating Temperature at ta 0°C to +35°C

YLI INDUSTRY SDN. BHD. Reserves the rights to alternate the specification of its product at any time without prior notice.