





MAIN APPLICATIONS



ROAD &
HIGHWAY



BRIDGES



URBAN &
RESIDENTIAL AREAS



SQUARE &
PEDESTRIAN AREAS

SKYLINE - POST TOP

TECHNICAL SPECIFICATIONS



KEY ADVANTAGES

- SKYLINE is available with a double-arm for parks, residential areas and squares
- Modular led engine, various led module optional, more flexibility and cost-effective
- Future proof: easy replacement of the led engine and gear compartment
- High pressure die cast aluminum body with corrosion resistant polyester powder coating
- Flexibility in design meet different project requirements

SPEC

SKYLINE – SIDE ENTRY

Wattage	30-240w
Input voltage	100-277V / 50-60Hz
Color temperature	3000-6500K
Color rendering index	CRI > 70
Operating temperature	-40°C ~ +50°C
Housing material	ADC12
Ingress protection	IP65
Impact strength	IK08
Surge protection	10KV/20KV
Diffuser	Tempered glass optional
Spigot diameter	60mm
Weight	9.8kg

DESIGN IN DETAILS



Wide top opening angle provide access to gear compartment for maintenance and cabling



Luminaire fixed on $\phi 60\text{mm}$ spigot for both post top and side entry mounting

LED MODULE AVAILABLE



5050 LED MODULE
LED Qty: 32pcs
Wattage: 50w



3030 LED MODULE
LED Qty: 40pcs
Wattage: 30w



3030 LED MODULE
LED Qty: 56pcs
Wattage: 50w



3030 LED MODULE
LED Qty: 64pcs
Wattage: 60w

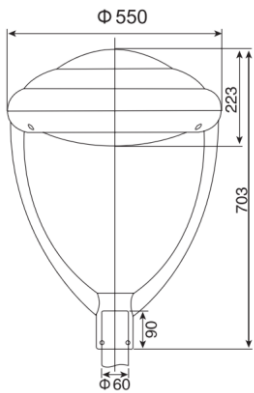


3030 LED MODULE
LED Qty: 30pcs
Wattage: 30w



3030 LED MODULE
LED Qty: 64pcs
Wattage: 50w/60w

DIMENSIONS (mm)



ORDER INFORMATION

Order code	LED type	LED Qty	Module Qty	Rated Wattage	Luminaire efficiency up to	Luminous flux	CCT	CRI
SYL101	3030	30	1	30w	120lm/w	3600lm	3000K-6500K	> 70
SKL102	3030	64	1	60w	120lm/w	6000lm	3000K-6500K	> 70
SKL103	3030	80	2	80w	120lm/w	9600lm	3000K-6500K	> 70
SKL104	3030	112	2	100w	120lm/w	12000lm	3000K-6500K	> 70
SKL105	3030	168	3	150w	120lm/w	18000lm	3000K-6500K	> 70
SKL106	5050	32	1	50w	140lm/w	7000lm	3000K-6500K	> 70
SKL107	5050	64	2	100w	140lm/w	14000lm	3000K-6500K	> 70
SKL108	5050	96	3	150w	140lm/w	21000lm	3000K-6500K	> 70

Remark:

- Wattage can be customized upon project request
- Standard housing painting color dark grey, other color can be painted upon request

LOGISTICS DATA

MODEL	Packing unit (pcs/carton)	Carton size (mm) (Length*Width*Height)	Net weight	Gross weight	Volume
SKYLINE POST TOP	1	700*580*580mm	10.8kg	12.5kg	235.5dm ³
SKYLINE SIDE ENTRY	1	720*570*250mm	9.8kg	11.5kg	102.6dm ³

