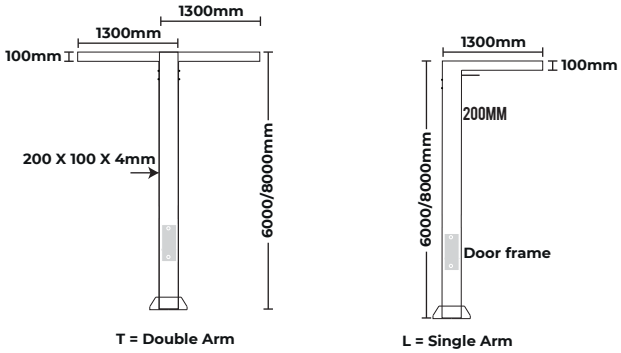
Litron II | LED Street Light

LuxeLED®

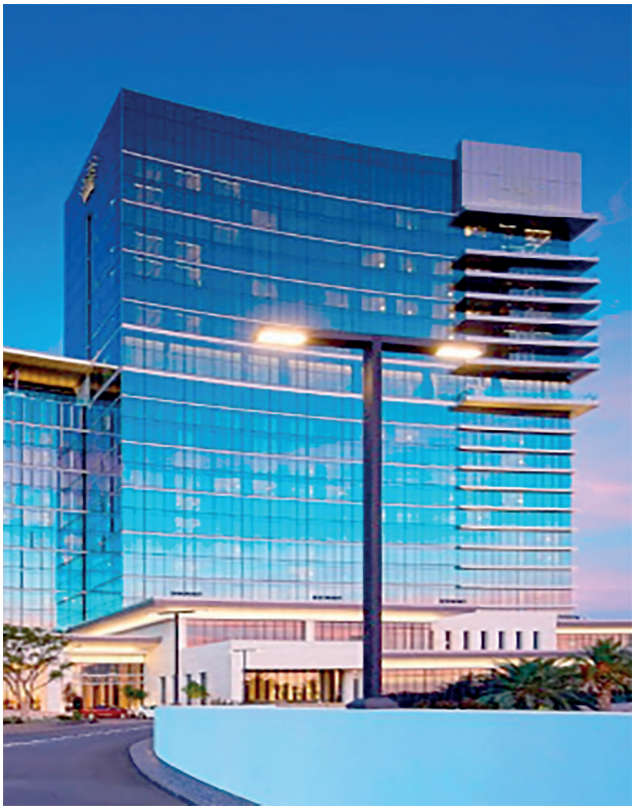
IP 66 | IK 08 | Ta 60°C | CRI Ra 80 | VAC 220/240 | CE | CB

Beam Angles : 60°, 90°, 120°, 145 x 80°



Applications

Gardens, pathways, walkways, landscapes, approach light, entrances, amenity road ways and car park lighting.



Key Information

Shape	Linear
Mounting Type	Pole mounting
LED Type	SMD LED module
Power Options	30W / 50W
CCT(K) Options	4000K / 5000K
Luminous Efficacy	175LM/W(4000K)
Beam Angles	60°, 90°, 120°, 145 x 80°
CRI	>85
SDCM	< 5
Lifespan	50,000 hours(L90 B10 @35°)

Physical

Body Material	S355 J0 Steel
Diffuser	PMMA optical lens
Housing Finish	Hot dip galvanized powder coated
Housing Color	Black / Customised
Arm Details	1300x200x100mm
Pole Height	6000mm / 8000mm
Pole Material	S355 J0 Steel
Pole Details	200x100mm and thickness 4mm

Environmental

Installation Environment	Street
IK Rating	08
IP Rating	IP66
Operating Temperature	-30° to 60°C

Driver

Input Voltage	220~240VAC 50/60Hz
Class Rating	Class I
Power Factor	>0.92
Standard	On/off
Dimming Options	DALI2 / 1-10V (only 30W / 50W)

Ordering Guide:

Product	CCT (K)	Arm	Watt (W)	Beam Angle(°)	Height (mm)	Driver
LI II = Litron II	4K=4000K 5K=5000K	L = Single Arm T = Double Arm	30W 50W	60° | 90° | 120° | 145x80°	6000mm 8000mm CL= Customised Length	S=On/Off D=DALI 2

* Please choose wattage from same color box matching respective product.

Product Code	Wattage	CCT	Lumens	Dimensions (mm)
LI II-4K-L-30W-60°-6000mm-S	30W	4000K	5250lm	1300X200x100
LI II-4K-L-50W-60°-6000mm-S	50W	4000K	8750lm	1300X200x100

Details: