

Athena Street Light

Optical Specs

LED Light Source	5050 (Lumi or equivalent)
LED Color Temperature	4000K (Options: 5000K and 3000K)
Color Rendering Index	Ra>70 (Options: Ra≥80, Ra≥90)
Light Distribution	Type II or Type III

Electrical Specs

Input	100 - 220 - 240 - 365V 50/60Hz
Power Factor	>0.95
LED Driver	Philips LED Driver(Inventronics/MOSO options)
Dimming	W/O; 1-10V / DALI / Programmable / NEMA socket / Photocell
Insulation	Class I or Class II(AC input)

Other Specs

Operating Temperature & Humidity	-40℃~50℃/10~95RH
Storage Temperature	-20℃~45℃
IP Classification	IP66
Opening Driver Chamber	Tool-free
Safety Feature	Lift-off head, With automatic electrical disconnect
Material	Die cast aluminium+PC lens(tempered glass cover option)
L80 Hours @ 25℃	>930,000 hours
Installation	Side entry and post top with tilt angle -15°~+15°(in steps of 5°)

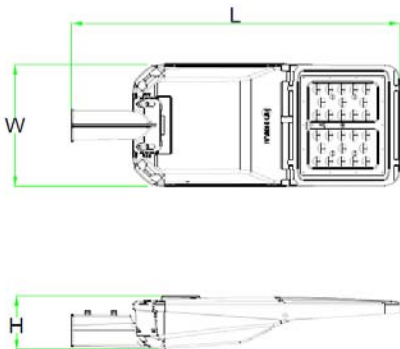


Project Photo



Model Number	Product	Nominal Power (W)	# of LEDs	Flux @ 5000K (lm)	Weight(KG)	Dimensions (mm)
RL1510261	Lens cover type	60	26	9,000	4.40	L614 x W248 x H105
RL151036		75	36	11,250	4.40	L614 x W248 x H105
RL151040		95	40	14,250	4.40	L614 x W248 x H105
RL151052		120	52	18,000	4.40	L614 x W248 x H105
RL151024B	Tempered glass cover type	60	24	8,100	5.20	L614 x W248 x H105
RL151032B		75	32	10,125	5.20	L614 x W248 x H105
RL151040B		95	40	12,825	5.20	L614 x W248 x H105
RL151052B		120	52	16,200	5.20	L614 x W248 x H105

Product Dimension



Photometric

