

SPECIFICATION

Wattage:	Various
Supply voltage:	220-240V 50/60Hz
Ingress protection IP:	IP66
Impact protection IK:	IK08
Colour temperature:	3000K/ 4000K/ 5000K
Driver:	Tridonic
Chip:	Samsung
Power factor:	>0.95
Lifetime @ L90B10:	100 000hrs
Diffuser:	Tempered Glass

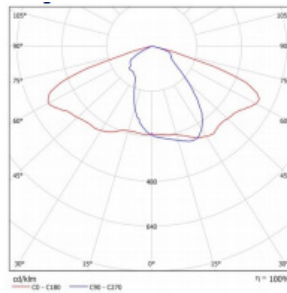


DESCRIPTION

The Allied Street Light is an economic range of aluminium LED street lights with the latest solutions for outdoor lighting. Excellent heat dissipation and a long life for a low maintenance cost.

IES/LDT files available on request.

PHOTOMETRIC (OPEN AREA)



FURTHER INFORMATION

Mounting: Side entry or post top at ø60mm
ø76mm spigot available.

Body: High-pressure die-cast aluminium
Colour: Light grey

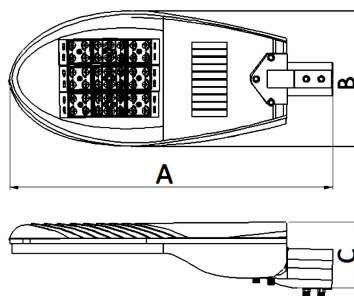
Available on request;
Dimming: DALI, Photocell
Sensor: Photocell

Optics available: 01 Express Road, 02 Town Road, 03 Local Roads, 04 Open Area, 05 Pedestrian-crossing right, 06 Pedestrian-crossing left

AVAILABLE OPTIONS

Rated power(W)	Lumens (lm)	Colour Temperature (K)	CRI	Luminaire Efficacy(lm/W)	Weight (kg)	Beam Angle	Dimensions L W H(mm)
26.7	3018	4000	>70	113	3.2	Various	522 x 216 x 137
43.9	5337	4000	>70	122	3.2	Various	522 x 216 x 137
77.6	9054	4000	>70	117	4.6	Various	629 x 268 x 148
102.8	12072	4000	>70	117	4.6	Various	629 x 268 x 148
128.0	15090	4000	>70	118	7.2	Various	752 x 310 x 178
153.5	18108	4000	>70	118	7.2	Various	752 x 310 x 178
170.1	20328	4000	>70	120	12.0	Various	863 x 359 x 199
204.7	24144	4000	>70	118	12.0	Various	863 x 359 x 199

TECHNICAL DRAWINGS



A, mm	B, mm	C, mm
522	216	137
629	268	148
752	310	178
863	359	199