

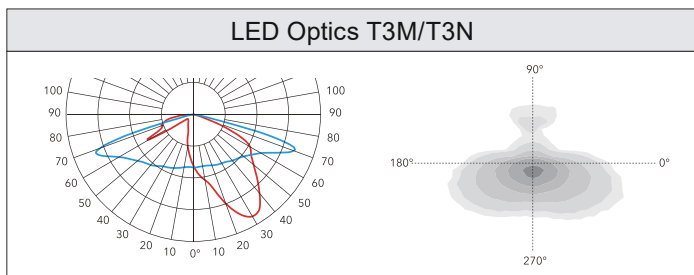
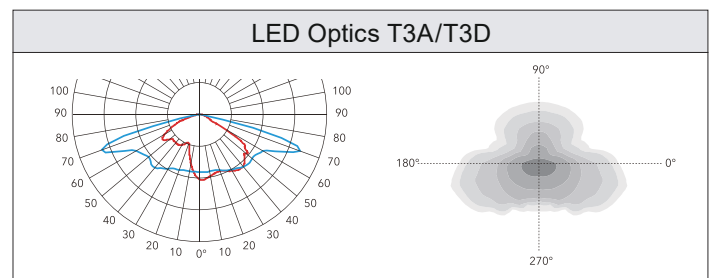
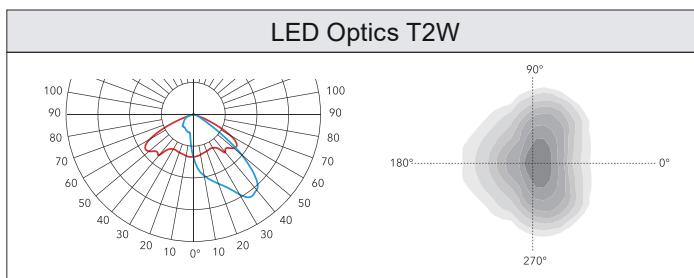


A stylish street light with a power range between 40W to 120W, ideally suited to urban environments and general area lighting.

- Die-cast aluminium housing with super white tempered glass.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Adjustable mounting bracket allows both horizontal and vertical pole mounting. Bracket suitable for Ø60mm pole diameter, bracket accessories available for other pole sizes.
- UV protected pure polyester powder coated housing offering high corrosion resistance.
- Suitable for use with a range of controls and remote management systems.
- All external screws are 304 stainless steel as standard.
- RAL9007, other RAL colours available on request.



Optics



Product Specification

CODE	OPTIC	LED Qty	CCT	LUMENS	CRI	POWER	IP	IK	WEIGHT
CAN-S40	T2W	16	3000/4000	5200/5600	>70	40W	IP66	IK08	3.1
CAN-S40	T3A			5200/5600					
CAN-S40	T3M			5400/5800					
CAN-S60	T2W	16	3000/4000	7580/8170	>70	60W	IP66	IK08	3.3
CAN-S60	T3A			7580/8170					
CAN-S60	T3M			7870/8530					
CAN-M100	T3A	32	3000/4000	12890/13720	>70	100W	IP66	IK08	5.7
CAN-M100	T3M			12930/13810					
CAN-M120	T3A	32	3000/4000	14410/15310	>70	120W	IP66	IK08	5.9
CAN-M120	T3M			14470/15370					

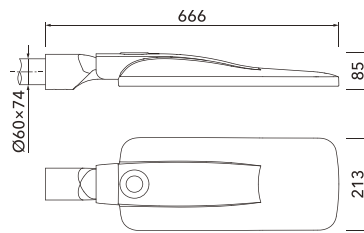
General Specification

Input voltage	220-240V
Input frequency	50/60Hz
Surge protection	20KV
LED Chips	Philips 5050
Lifetime	L70 100,000hours L80 70,000 hours L90 34,000 hours
SDCM	SDCM<6
Class	Class I
Ambient temperature	-20°C to +50°C
Material	High pressure die-cast aluminium housing with tempered glass
Finish	Polyester powder coat cured under heat
RAL colour	RAL9007

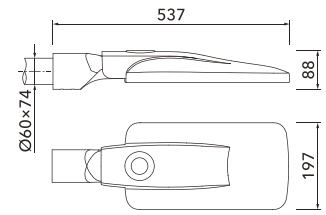
Driver Details

Product	CAN-S40	CAN-S60	CAN-M100	CAN-M120
Driver	TRIDONIC			
Dimming control	DALI			
Driver current	800mA	580mA	980mA	580mA
Inrush current	24.88A, 236µs	32A, 355µs	41.6A, 238µs	65A, 268µs
Power factor	0.97	0.97	0.98	0.98

Dimensions



CAN-M



CAN-S