

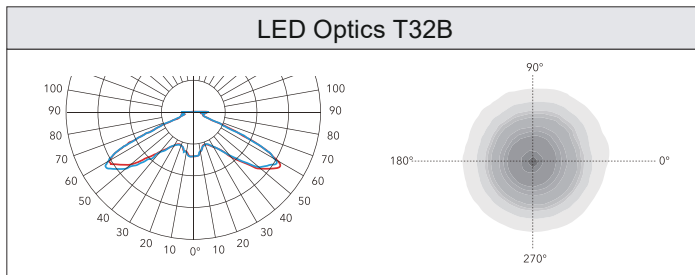


A modern take on a classic design with two styles to suit different applications. With two outputs available in each style and direct and indirect lighting options it is ideal for use in pedestrian areas, parks and general open spaces.

- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light with different distribution options.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Suitable for pole mounting on Ø60mm poles.
- Direct and indirect lighting options for different applications.
- 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
SOR-C-40	T32B	128	4000	5260	>70	40W	IP66	IK08	9
SOR-C-60	T32B	128	4000	7570	>70	60W	IP66	IK08	9

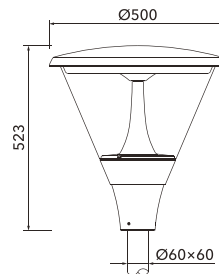
**General Specification**

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	SOR-C-40	SOR-C-60
Driver	Tridonic	
Dimming control	DALI	
Driver current	550mA	790mA
Inrush current	24.88A, 236µs	32A, 355µs
Power factor	0.97	0.97

**Dimensions**



**SOR-C**