SORA PEDESTRIAN LIGHT

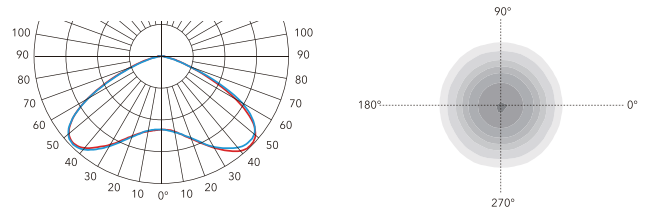
IP66 IK08

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.

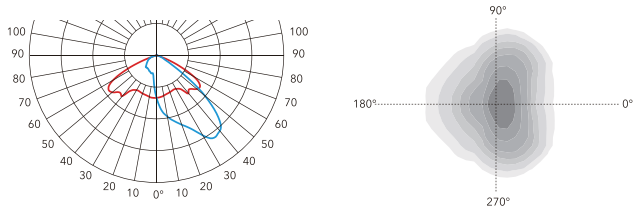
- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lens offering visual comfort and uniform light with different distribution options.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Suitable for pole 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

LED Optics T1/T1D



LED Optics T2W



Product Specification

CODE	OPTIC	LED Qty	CCT	LUMENS	CRI	POWER	IP	IK	WEIGHT
AP-L-SOR-V-40	T1	16	3000/4000	4980/5380	>70	40W	IP66	IK08	11.6
AP-L-SOR-V-40	T2W			4710/5110					
AP-L-SOR-V-60	T1	32	3000/4000	7550/8130	>70	60W	IP66	IK08	11.6
AP-L-SOR-V-60	T2W			7210/7730					

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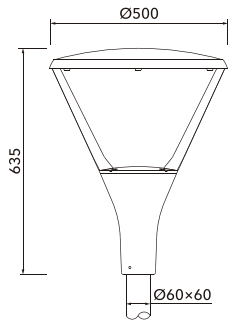
General Specification

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	**AP-L-SOR-V-40**	**AP-L-SOR-V-60**
Driver	Tridonic	
Dimming control	DALI	
Driver current	800mA	620mA
Inrush current	24.88A, 236μs	32A, 355μs
Power factor	0.97	0.97

Dimensions



AP-L-SOR-V

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