

CIRTA PEDESTRIAN LIGHT

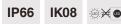














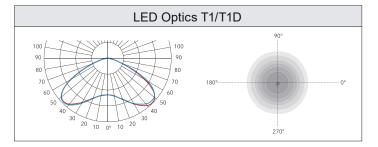


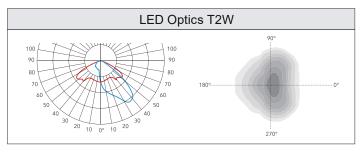
A modern take on a classic design, the CIRTA range of pole mounted luminaires has a variety of styles to suit different applications. With options from 24W to 80W, it is ideal for use in pedestrian areas, parks and general open spaces.

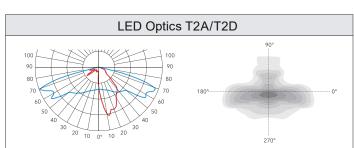
- Die-cast aluminium housing with super white tempered glass and polycarbonate reflector.
- Optical lenses with multiple distribution options, offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- A variety of styles to suit different requirements and applications.
- Suitable for pole mounting on Ø60mm poles.
- 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.
- RAL9005, other RAL colours available on request.



Optics









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Product Specification

CODE	OPTIC	LED Qty	ССТ	LUMENS	CRI	POWER	IP	IK	WEIGHT
CIR-V-24	T1	16	3000/4000	2900/3120	>70	24W	IP66	IK08	12.5
CIR-V-24	T2W			2910/3080					
CIR-V-40	T1	24	3000/4000	5280/5640	>70	40W	IP66	IK08	12.5
CIR-V-40	T2W			5220/5580					
CIR-V-60	T1	24	3000/4000	7800/8410	>70	60W	IP66	IK08	12.5
CIR-V-60	T2W			7800/8290					
CIR-V-80	T1D	36	3000/4000	10600/11400	>70	80W	IP66	IK08	12.8
CIR-V-80	T2D			10410/11220			, ,		

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	RAL9005				



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Driver Details

Product	CIR-V-24	CIR-V-40	CIR-V-60	CIR-V-80				
Driver	TRIDONIC							
Dimming control	DALI							
Driver current	960mA 1050mA		800mA	810mA				
Inrush current	14.88A, 226µs	24.88A, 236µs	32A, 355µs	41.6A, 238µs				
Power factor	0.97	0.97	0.97	0.98				

Dimensions



