

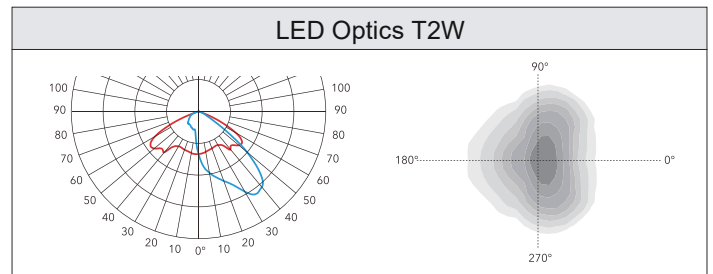
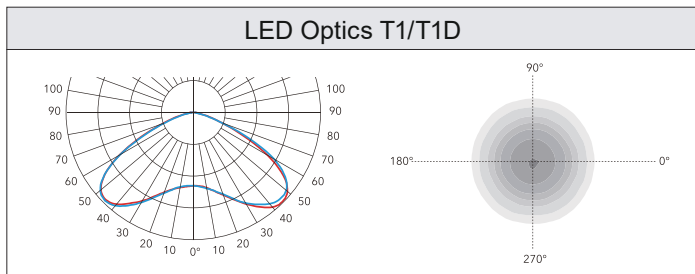


An updated version of the classic and timeless lantern for column mounting, available in multiple outputs. A wall mounting bracket is also available as an accessory.

- Die-cast aluminium housing with super white tempered glass and chrome reflector.
- Optical lenses offering visual comfort and uniform light distribution.
- High quality LED chips and DALI driver as standard, with in-built surge protection up to 20KV.
- Classic design with optional wall mounting bracket accessory.
- 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



## Product Specification

CODE	OPTIC	LED Qty	CCT	LUMENS	CRI	POWER	IP	IK	WEIGHT
LON-24	T1	12	3000/4000	2880/3120	>70	24W	IP66	IK09	10.3
LON-24	T2W			2760/3000					
LON-40	T1	24	3000/4000	4810/5260	>70	40W	IP66	IK09	10.3
LON-40	T2W			4600/5000					
LON-60	T1	24	3000/4000	7200/7800	>70	60W	IP66	IK09	10.5
LON-60	T2W			6900/7500					
LON-80	T1D	36	3000/4000	9620/10410	>70	80W	IP66	IK09	10.5

**General Specification**

<b>Input voltage</b>	220-240V
<b>Input frequency</b>	50/60Hz
<b>Surge protection</b>	20KV
<b>LED Chips</b>	Philips 5050
<b>Lifetime</b>	L70 100,000hours   L80 70,000 hours   L90 34,000 hours
<b>SDCM</b>	SDCM<6
<b>Class</b>	Class I
<b>Ambient temperature</b>	-20°C to +50°C
<b>Material</b>	High pressure die-cast aluminium housing with tempered glass
<b>Finish</b>	Polyester powder coat cured under heat
<b>RAL colour</b>	RAL9005

**Driver Details**

Product	LON-24	LON-40	LON-60	LON-80
<b>Driver</b>	Tridonic			
<b>Dimming control</b>	DALI			
<b>Driver current</b>	630mA	1050mA	800mA	810mA
<b>Inrush current</b>	14.88A, 226µs	24.88A, 236µs	32A, 355µs	41.6A, 238µs
<b>Power factor</b>	0.97	0.97	0.97	0.98

**Dimensions**

