

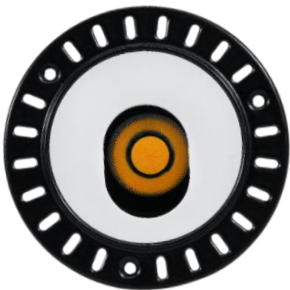
LUMINX TL



LUMINX TL 12W

LED RECESSED SPOTLIGHT

- ☐ **Tiltable** Design – Adjustable light focus.
- ☐ Easy installation - **Tool-free** spring-clip installation.
- ☐ Long life: 50,000+ hrs - Minimal maintenance.
- ☐ High Luminous efficacy - More light output.
- ☐ Consistent Performance & Quality - Delivers stable brightness.



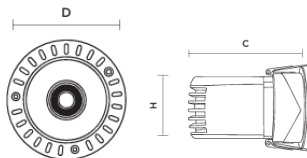
LNx-TL-DL-12

Technical				IK02	IP44	UGR <19	CRI ≥80
Light Source				COB		-	
Luminous Efficacy (subject to a tolerance of ±10%)				100		Lumen / Watt	
Correlated Colour Temperature (CCT)				3000/4000/6500		Kelvin	
Lifetime				50,000		Hours	
McAdam Binning				3		Step	
Housing							
Body				Aluminium		Die-cast	
Lens / Diffuser				PC Lens			
Reflector				White Reflector			
Mounting				Recessed mounting			
Thermal							
Ambient Temperature (Ta)				-20 to 45		°Celsius	
Storage Temperature (Ts)				-20 to 50		°Celsius	
Humidity				10 to 90		RH(%)	

ELECTRICAL CHARACTERISTICS

Control Option	ON/OFF	PHASE DIMMING	1-10V	DALI
Control Brand	Tridonic			On/off
Rated Power	12			Watts
Input Current (@ 230V)	0.05			Amps
Input Voltage	220 to 240			VAC
Frequency	50 to 60			Hertz
Output Current	300			mA
Output Voltage	24 to 42			VDC
Power Factor	>0.95			

DIMENSIONAL DETAILS



All measurements are in mm

L/D	W	H	Cutout	Weight
100Ø	-	85	75Ø	0.2 kg

PHOTOMETRIC DETAILS

Beam Angle	27.9°
------------	-------

