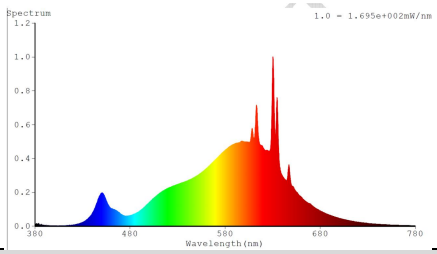
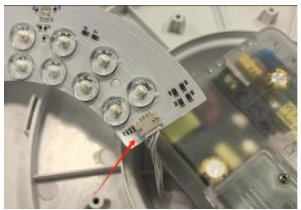
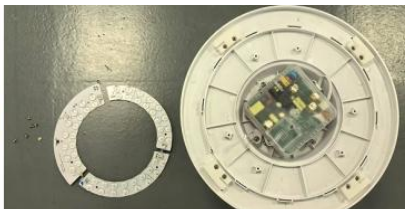
Light Source Technical DataSheet

EAN	**3276007991574**
Supplier's name or trade mark	INSPIRE
Date of placement on the market (YYYY-MM-DD)	2026-03-20
Light sources maker model	**TORRENT XS 2700K-6500K**
EPREL Registration number	2478691
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/2478691
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	DLS
Light source cap-type	Connector
Mains (MLS) or non-mains (NMLS)	NMLS
Connected light source (CLS)	No
Colour-tuneable light source	No
High luminance light source	No
Anti-glare shield	No
Dimmable	only with specific types of dimmable light sources
Energy consumption in on-mode (kWh/1000h)	14
Useful luminous flux (lm)	2500
Beam angle correspondence (degrees)	360
Energy Efficiency Class	C
Correlated colour temperature type (K)	range
Correlated colour temperature (K)	2700
Correlated colour temperature (K)	6500
On-mode power (W)	14.0
Standby power (W)	0.20
Colour rendering index	80
Outer dimensions (Height) (millimetre)	192
Outer dimensions (Width) (millimetre)	192
Outer dimensions (Depth) (millimetre)	5
Spectral power distribution in the range 250 nm to 800 nm. at full-load	
Spectral power distribution (picture name)	Spectral Power Distribution - TORRENT XS 2700K-6500K.jpg
Claim of equivalent power	No
Chromaticity coordinate (x)	0.464
Chromaticity coordinate (y)	0.422
Peak luminous intensity (cd)	/
Beam angle (degree)	/
R9 Colour rendering index	4
Survival factor	0.90
Lumen maintenance factor	0.96