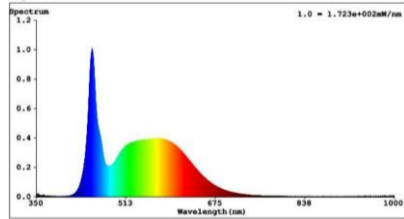


EAN	3276007822823
Supplier's name or trade mark	INSPIRE
Date of placement on the market (YYYY-MM-DD)	2024-02-01
Light sources maker model	TL-IS18A_LED
EPREL Registration number	2104654
Link to EU Product Data base	<a href="https://eprel.ec.europa.eu/screen/product/lightsources/2104654">https://eprel.ec.europa.eu/screen/product/lightsources/2104654</a>
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
Light source cap-type	terminal
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	no
Energy consumption in on-mode (kWh/1000h)	23
Useful luminous flux (lm)	4200
Beam angle correspondence (degrees)	360
Energy Efficiency Class	C
Correlated colour temperature type (K)	single value
Correlated colour temperature (K)	6500
On-mode power (W)	23,0
Standby power (W)	0,00
Colour rendering index	80
Outer dimensions (Height) (millimetre)	272
Outer dimensions (Width) (millimetre)	148
Outer dimensions (Depth) (millimetre)	148
Spectral power distribution in the range 250 nm to 800 nm. at full-load	
Spectral power distribution (picture name)	Spectral Power Distribution - TL-IS18A_LED.jpg
Claim of equivalent power	Yes
Equivalent power (W)	237
Chromaticity coordinate (x)	0,312
Chromaticity coordinate (y)	0,328
R9 Colour rendering index	0
Survival factor	0,90
Lumen maintenance factor	0,96