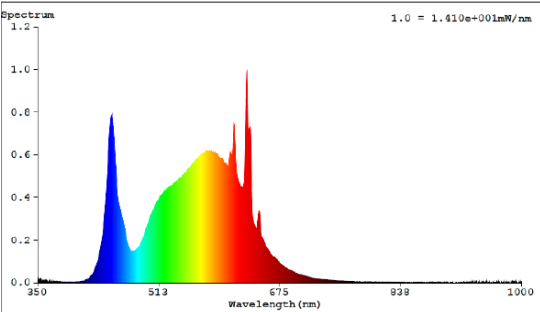


	Light Source Technical DataSheet
EAN	3276007822847;3276007822830;3276007822885
Supplier's name or trade mark	INSPIRE
Date of placement on the market (YYYY-MM-DD)	2025-02-01
Light sources maker model	L_WLL-LUNO-2.5W-A V2.0
EPREL Registration number	2104655
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/2104655
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)	3
Useful luminous flux (lm)	500
Beam angle correspondence (degrees)	360
Energy Efficiency Class	C
Correlated colour temperature type (K)	single value
Correlated colour temperature (K)	4000
On-mode power (W)	2,7
Standby power (W)	0,00
Colour rendering index	80
Outer dimensions (Height) (millimetre)	55
Outer dimensions (Width) (millimetre)	50
Outer dimensions (Depth) (millimetre)	3
Spectral power distribution in the range 250 nm to 800 nm. at full-load	
Spectral power distribution (picture name)	Spectral Power Distribution - L_WLL-LUNO-2.5W-A V2.0.jpg
Claim of equivalent power	Yes
Equivalent power (W)	42
Chromaticity coordinate (x)	0,381
Chromaticity coordinate (y)	0,385
R9 Colour rendering index	0
Survival factor	0,90
Lumen maintenance factor	0,96

