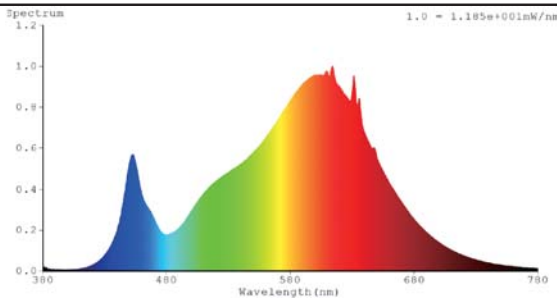




Light Source Technical DataSheet

EAN	3276007918243
Supplier's name or trade mark	INSPIRE
Date of placement on the market (YYYY-MM-DD)	2025-09-01
Light sources maker model	LMT-D24-3W-80MA
EPREL Registration number	2248880
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/2248880
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
Light source cap-type	Connecting leads
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)	4
Useful luminous flux (lm)	560
Beam angle correspondence (degrees)	360
Energy Efficiency Class	C
Correlated colour temperature type (K)	single value
Correlated colour temperature (K)	3000
On-mode power (W)	3.0
Standby power (W)	
Colour rendering index	80
Outer dimensions (Height) (millimetre)	24
Outer dimensions (Width) (millimetre)	24
Outer dimensions (Depth) (millimetre)	1.2
Spectral power distribution in the range 250 nm to 800 nm. at full-load	
Spectral power distribution (picture name)	Spectral Power Distribution - LMT-D24-3W-80MA.jpg
Claim of equivalent power	No
Chromaticity coordinate (x)	0.440
Chromaticity coordinate (y)	0.403
R9 Colour rendering index	11
Survival factor	0.90
Lumen maintenance factor	0.96

Save