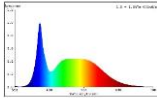


EAN	3276007603026
Supplier's name or trade mark	LEXMAN
Date of placement on the market (YYYY-MM-DD)	2025-08-30
Light sources maker model	15ASA-M450-Q1-06-10
EPREL Registration number	2295574
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/2295574
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	DLS
Light source cap-type	GU10
Mains (MLS) or non-mains (NMLS)	MLS
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)	450
Beam angle correspondence (degrees)	120
Energy Efficiency Class	D
Correlated colour temperature type (K)	single value
Correlated colour temperature (K)	6500
On-mode power (W)	3.9
Standby power (W)	0.00
Colour rendering index	80
Outer dimensions (Height) (millimetre)	54
Outer dimensions (Width) (millimetre)	50
Outer dimensions (Depth) (millimetre)	50
Spectral power distribution in the range 250 nm to 800 nm. at full-load	
Spectral power distribution (picture name)	Spectral Power Distribution - 15ASA-M450-Q1-06-10.jpg
Claim of equivalent power	Yes
Equivalent power (W)	50
Chromaticity coordinate (x)	0.312
Chromaticity coordinate (y)	0.328
Peak luminous intensity (cd)	250
Beam angle (degree)	100
R9 Colour rendering index	0
Survival factor	0.90
Lumen maintenance factor	0.96
Displacement factor	0.95
Colour consistency in McAdam ellipses	6
Flicker metric	0.1
Stroboscopic effect metric	0.2
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	NO

Save