


EAN	3276007768411
Supplier's name or trade mark	LEXMAN
Date of placement on the market (YYYY-MM-DD)	ADEO to fill in
Light sources maker model	AC59156LXM
EPREL Registration number	ADEO to fill in
Link to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/ADEO to f
Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
Light source cap-type	E27
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)	5
Useful luminous flux (lm)	1050
Beam angle correspondence (degrees)	360
Energy Efficiency Class	A
Correlated colour temperature type (K)	single value
Correlated colour temperature (K)	2700
On-mode power (W)	5,0
Standby power (W)	NA
Colour rendering index	80
Outer dimensions (Height) (millimetre)	135
Outer dimensions (Width) (millimetre)	95
Outer dimensions (Depth) (millimetre)	95
Spectral power distribution in the range 250 nm to 800 nm. at full-load	 Optical performance report AC59156 LED G95 75 5V
Spectral power distribution (picture name)	Spectral Power Distribution - AC59156LXM.jpg
Claim of equivalent power	Yes
Equivalent power (W)	75
Chromaticity coordinate (x)	0,463
Chromaticity coordinate (y)	0,42
R9 Colour rendering index	9,0
Survival factor	0,9
Lumen maintenance factor	0,96
Displacement factor	0.808
Colour consistency in McAdam ellipses	<6
Flicker metric	≤1
Stroboscopic effect metric	≤0.4
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage	NO