A QUALITY	Light Source Technical DataSheet
Registration informations	
Product Supplier reference	3276007607208 E160566684001
Creation date (dd/mm/yyyy)	2023/2/13
ast update date (dd/mm/yyyy)	2023/4/29
Product informations	
Type of product	Light source
Supplier's address	ADEO Services - 135 rue Sadi Carnot - CS00001. 59790 RONCHIM
Supplier's name or trade mark	LEXMAN
Oate of placement on the market (YYYY-MM-DD) Replaceability of Light source	2023-06-01 non-remplacable
loes the light source work with a separate	no
Thy the replacement of light sources and/or separate control gear is not appropriate ?	No spare part available
light source Informations	
ight sources maker model	E160566684001
Equivalent models already placed on the market SPREL registration informations	yes
EPREL Registration number	1424866
ink to EU Product Data base	https://eprel.ec.europa.eu/screen/product/lightsources/1424866
Type of light source Lighting technology used	LED
Non-directional (NDLS) or directional (DLS)	NDLS
right source cap-type	E27
Mains (MLS) or non-mains (NMLS) Connected light source (CLS)	MLS No
Colour-tuneable light source	No
High luminance light source	No No
Anti-glare shield	No no
General light source parameters	
energy consumption in on-mode (kWh/1000h)	6
Seful luminous flux (lm) Beam angle correspondence (degrees)	806 360
Energy Efficiency Class	D
Correlated colour temperature type (K)	single value
Correlated colour temperature (K) On-mode power (W)	4000 5. 9
Standby power (W)	0.00
Colour rendering index	80
Outer dimensions (Height) (millimetre) Outer dimensions (Width) (millimetre)	104
Outer dimensions (Depth) (millimetre)	60
Spectral power distribution in the range 250 nm to 800 nm. at full-load	12
Spectral power distribution (picture name)	Spectral Power Distribution - E160566684001.jpg
Claim of equivalent power	Yes
Equivalent power (W)	60
Chromaticity coordinate (x)	0.380
Chromaticity coordinate (y)	0.380
Parameters for LED and OLED light sources	
89 Colour rendering index	1
Survival factor	0. 90 0. 93
Parameters for LED and OLED mains light	0. 42
Displacement factor	0. 50
Colour consistency in McAdam ellipses	5 1.0
Stroboscopic effect metric	0.4
Claims that an LED light source replaces a Fluorescent light source without integrated	NO NO
pallast of a particular wattage	
ther informations References to the harmonised normes and standards	(EII) 2019/2020 (EII) 2019/2015 (EII) 2021/340 (EII) 2021/341
Testing conditions if not described sufficiently in previous harmonised standards	Not Applicable
Calculations performed with the parameters	ηTM = (φUSE / PON) x FTM
ηTM = With FTM =	1.000
Specific precautions that shall be taken when	No specific precautions
the model is assembled. installed. maintained If the light source contains mercury:	
instructions on how to clean up the debris in	Not Applicable
Recommendations on how to dispose of the light	Electrical product must not be thrown out with domestic waste They must be taken to a communal collecting point for environmentally friendly disposal in accordance with local regulations. Contact your local authorities or stockist for
source / Driver at the end of its life Directive 2012/19/EU	11 11
source / Driver at the end of its life	11
source / Driver at the end of its life Directive 2012/19/EU	
source / Driver at the end of its life Directive 2012/19/EU Instructions on how to remove LED Module and/or	