AQ) adeo QUALITY	Light Source Technical DataSheet
EAN	3276007768527
Supplier's name or trade mark	LEXMAN
Light sources maker model	AC59148LXM
Equivalent models already placed on the market	1888704
Useful luminous flux (lm)	470
Correlated colour temperature (K)	2700
On-mode power (W)	2,2
Standby power (W)	NA
Colour rendering index	80
Spectral power distribution in the range 250 nm to 800 nm. at full-load	2.6 2.6 5mH/mm 2.6 2.6 5mH/mm 2.6 2.7 50.0 50.0 50.0 50.0 50.0 50.0 50.0 50
Displacement factor	0.655
Colour consistency in McAdam ellipses	<6
Flicker metric	≤1
Stroboscopic effect metric	≤0.4
References to the harmonised normes and standards	(EU)2019/2020 (EU)2019/2015 (EU)2021/340 (EU)2021/341
Testing conditions if not described sufficiently in previous harmonised standards	Not Applicable
Calculations performed with the parameters	ηTM = (φUSE / PON) x FTM
With FTM =	1,000
Specific precautions that shall be taken when the model is assembled. installed. maintained or tested	No specific precautions