Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's name or trade mark: Lampemagasinet						
Supplier's address: -						
Model identifier: LM LED 4.5W NORMAL KLAR Ra85						
Type of light source:						
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		EC				
(or other electri	ic interface)					
Mains or non-m	nains:	MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield	d:	No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	E		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		470 in Sphere (360°)	Correlated colour temperature, rounded to the nearest 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set	2 700		
On-mode power (P _{on}), ex- pressed in W		4,5	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	85		
Outer dimen-	Height	105	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	60 60	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	40		
		Chromaticity coordinates (x and y)	-		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	1	Survival factor	0,90		
the lumen maintenance factor	0,93				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

(a)'-': not applicable; (b)'-': not applicable;

Model placed on the Union market from 01/08/2021.



EPREL registration number: 756599 https://eprel.ec.europa.eu/qr/756599

Supplier: Lampemagasinet AS (Importer) Website: www.lampemagasinet.no

Customer care service:

Name: Website:

Email: Phone:

Address: