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 ILLUM OPAL Ra85

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	EC			
(or other electric interface)				
Mains or non-mains:	MLS	Connected light source (CLS):	No	
Colour-tuneable light source:	No	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	Yes	
Product parameters				

Parameter		Value	Parameter	Value
General product parameters:				
	ption in on-mo- .), rounded up to eger	5	Energy efficiency class	E
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone nrrow cone (90º)	470 in Sphe- re (360°)	Correlated colour temperature, roun- ded to the nearest 100 K, or the range of correlated colour temperatures, roun- ded to the nearest 100 K, that can be set	2 700
On-mode pow pressed in W	ver (P _{on}), ex-	4,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	_
_{et}) for CLS, expr	ndby power (P _{n-} ressed in W and second decimal	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-va- lues that can be set	85
Outer di-	Height	78	Spectral power dis-	See image
mensions wit-	Width	45	tribution in the ran-	in last page
hout sepa- rate control gear, lighting	Depth	45	ge 250 nm to 800 nm, at full-load	

control parts and non-ligh- ting control parts, if any (millimetre)			
Claim of equivalent power ^(a)	Yes	If yes, equivalent po- wer (W)	40
		Chromaticity coordi- nates (x and y)	-
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	1	Survival factor	0,90
the lumen maintenance factor	0,93		
Parameters for LED and OLED m	ains 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 bal- last 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: 756743	
	Supplier: Lampemagasinet AS (Importer)

Customer care service:

Name:

Email:

Address:

https://eprel.ec.europa.eu/qr/756743 Website: www.lampemagasinet.no Website: Phone: