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 KLAR 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					

rioudet parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
	ption in on-mo-), rounded up to ger	5	Energy efficiency class	E	
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone nrow 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	_	
	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 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 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 numbers	756736
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Supplier: Lampemagasinet AS (Importer)

Customer care service:

Name:

Email:

Address:

https://eprel.ec.europa.eu/qr/756736 Website: www.lampemagasinet.no Website: Phone: