Product Information Sheet

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

30dices						
Supplier's name or trade mark: Lampemagasinet						
Supplier's address: -						
Model identifier: LM LED 4.5W KRONE KLAR Ra85						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		EC				
(or other electri	ic 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 para	meters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on-mo- de (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 Sphe- re (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 second decimal	-		
Networked standby power (P _n -et) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	85		
Outer di-	Height	75	Spectral power dis-	See image		
mensions without separate control gear, lighting	Width Depth	45 45	tribution in the range 250 nm to 800 nm, at full-load	in last page		

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 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: 756823 https://eprel.ec.europa.eu/qr/756823

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

Customer care service:

Name: Website:

Email: Phone:

Address: