Product Information Sheet

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

Supplier's name or trade mark: Clas Ohlson

Supplier's address: Product Compliance & Sustainability Department, Clas Ohlsons väg, SE-79385

Insjön, SE

Model identifier: 366844000 (LDS-F1P45-5,5-E14-F)

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Type	Λt	liαht	COL	IIrco.
IVDE	VI.	IIGIIL	301	uice.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E14		
(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

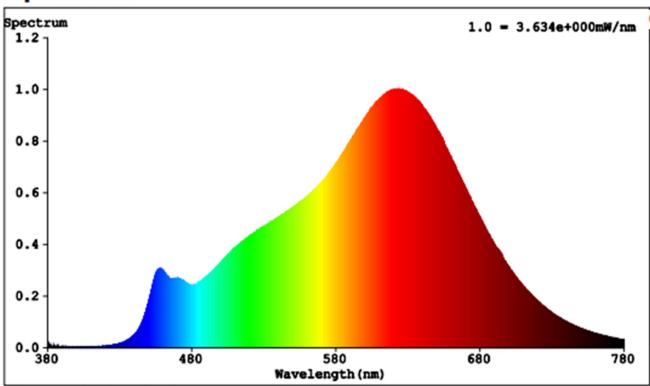
Product parameters					
Parameter		Value	Parameter	Value	
General product parameters:					
	nption in on- 00 h), rounded st integer	5	Energy efficiency class	F	
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone arrow cone (90º)	470 in Sphere (360°)	Correlated 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 pow pressed in W	ver (P _{on}), ex-	5,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	90	
Outer dimen-	Height	72	Spectral power dis-	See image	
sions without	Width	45	tribution in the	in last page	
separate control gear, light-	Depth	45	range 250 nm to 800 nm, at full-load		

ing control parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	40		
		Chromaticity coordi-	0,463		
		nates (x and y)	0,420		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	30	Survival factor	0,90		
the lumen maintenance factor	0,70				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	-		
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)	0,4		

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

Spectrum



Spectral Distribution