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: 367228000 (LDS-F1G45-5,5-E27-CT2)

Type of light source:	Type	of light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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:					
Energy consummode (kWh/100 up to the neares	00 h), rounded	5	Energy efficiency class	F	
Useful luminou indicating if it re in a sphere (36 cone (120º) or ir (90º)	efers to the flux 60°), in a wide	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 p expressed in W	ower (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	90	
Outer	Height	72	Spectral power	See image	
dimensions	Width	45	distribution in the	in last page	

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	45	range 250 nm to 800 nm, at full-load	
Claim of equival	ent power ^(a)	Yes	If yes, equivalent power (W)	40
			Chromaticity coordinates (x and y)	0,463 0,420
Parameters for LED and OLED light sources:				
R9 colour rendering index value 30 Survival factor 0,90		0,90		
the lumen maintenance factor 0,70				
Parameters for LED and OLED mains light sources:				
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	-
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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