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: 367694000 (LR6301.9LN-WFL-GU10-6500K)

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	GU10				
(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:	No		
Product parameters					

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in o mode (kWh/1000 h), rounde up to the nearest integer		Energy efficiency class	F		
Useful luminous flux (duse indicating if it refers to the flu in a sphere (360°), in a wid cone (120°) or in a narrow cor (90°)	cone (90°) le	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	6 500		
On-mode power (P _{or} expressed in W), 1,9	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (Pn for CLS, expressed in W ar rounded to the second decima	d	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer Height	55	Spectral power	See image		
dimensions Width	50	distribution in the	in last page		

without Depth separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	50	range 250 nm to 800 nm, at full-Ioad	
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	25
		Chromaticity coordinates (x and y)	0,329 0,342
Parameters for directional light	sources:		
Peak luminous intensity (cd)	350	Beam angle in degrees, or the range of beam angles that can be set	36
Parameters for LED and OLED lig	ght 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 ϕ 1)	0,40	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 replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

(a)'-' : not applicable;

(b)'_-' : not applicable;

