Product Information Sheet

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

Supplier's name or trade mark: ULTRALUX

Supplier's address: -

Model identifier: LGL10642

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						

riouuct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
	nption in on- 00 h), rounded st integer	6	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone mrow cone (90º)	490 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 200		
On-mode pow pressed in W	ver (P _{on}), ex-	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS, e	andby 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	80		
Outer dimen-	Height	56	Spectral power dis-	See image		
sions without	Width	50	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	50	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	46			
		Chromaticity coordi- nates (x and y)	-			
Parameters for directional light sources:						
Peak luminous intensity (cd)	_	Beam angle in de- grees, or the range of beam angles that can be set	120			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	-	Survival factor	0,90			
the lumen maintenance factor	0,95					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	5			
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)	0,5	Stroboscopic effect metric (SVM)	0,2			

(a)'-' : not applicable;

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