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: LBLS2-PCB						
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		-				
(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	d:	No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		9	Energy efficiency class	G		
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°)		612 in Nar- row cone (90°)	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	4 000		
On-mode power (P _{on}), ex- pressed in W		8,9	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	5	Spectral power dis-	See image		
sions without	Width	340	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	8	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)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	- -		
Parameters for directional light sources:					
Peak luminous intensity (cd)	-	Beam angle in degrees, 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	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	5		
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)	-	Stroboscopic effect metric (SVM)	-		

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

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