## **Product Information Sheet**

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

sources	PELEGATED REGUL	-AHON (EU) 2019/2	2015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	ULTRALUX		
Supplier's addre	ess: BORIANA LTI	D, 3rd of March 12,	5370 Drianovo, BG	
Model identifie	er: LITS15050CCT			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap	o-type	-		
(or other electric interface)				
Mains or non-mains:		MLS	Connected light source (CLS):	No
Colour-tuneable light source:		Yes	Envelope:	-
High luminance light source:		No		
Anti-glare shield:		No	Dimmable:	No
		Product para		T .
Parameter		Value	Parameter	Value
		General product p	1	I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		50	Energy efficiency class	D
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		6 250 in Wide cone (120°)	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	3 000 or 4 350 or 6 500
On-mode power (P <sub>on</sub> ), ex- pressed in W		50,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) 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 dimensions without separate control gear, lighting control	Height Width Depth	1 510 60 60	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page

parts and non-			
lighting con-			
trol parts, if			
any (millime-			
tre)			
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent	-
·		power (W)	
		Chromaticity coordi-	0,360
		nates (x and y)	0,360
Parameters for directional light	sources:		
Peak luminous intensity (cd)	1 937	Beam angle in de-	120
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	31	Survival factor	0,90
the lumen maintenance factor	0,95		
Parameters for LED and OLED ma	ains light sources	<b>:</b>	
displacement factor (cos φ1)	0,95	Colour consistency	5
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	0,9	Stroboscopic effect	0,4
		metric (SVM)	

(a)<sub>'-'</sub> : not applicable;

(b)<sub>'-'</sub> : not applicable;

