## **Product Information Sheet**

without

Depth

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

	sources							
	Supplier's name or trade mark: ULTRALUX							
	Supplier's addre	applier's address: BORIANA LTD, 3rd of March 12, 5370 Drianovo Gabrovo, BG						
	Model identifie							
	Type of light sou	urce:						
	Lighting technology used:		LED	Non-directional or directional:	NDLS			
	Light source cap	-type	E27					
	(or other electri	c interface)						
	Mains or non-m	ains:	MLS	Connected light source (CLS):	No			
	Colour-tuneable	e light source:	No	Envelope:	-			
	High luminance		No					
Anti-glare shield:		No	Dimmable:	Yes				
			Product parar	T	I			
Parameter		Value	Parameter	Value				
	General product parameters:  Energy consumption in on- 10 Energy efficiency F							
	mode (kWh/10	Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		Energy efficiency class	F			
	Useful luminous indicating if it resin a sphere (36 cone (120°) or in (90°)	efers to the flux 50º), in a wide	900 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	4 200			
	On-mode p expressed in W	ower (P <sub>on</sub> ),	10,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00			
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80				
	Outer dimensions	Height	117	Spectral power distribution in the	See image			
	uiiileiisiUiis	Width	60	uistribution in the	in last page			

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load		
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	67	
		Chromaticity	0,434	
		coordinates (x and y)	0,406	
Parameters for LED and OLED lig	ameters for LED and OLED light sources:			
R9 colour rendering index value	11	Survival factor	0,90	
the lumen maintenance factor	0,95			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,72	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)	0,8	Stroboscopic effect metric (SVM)	0,5	

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

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