## **Product Information Sheet**

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

Sources								
Supplier's name or trade mark: ULTRALUX								
Supplier's address: -								
Model identifier: LBL51430								
Type of light source:								
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS				
Light source cap-type		E14						
(or other electri	ic 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:	No				
Product parameters								
Parameter		Value	Parameter	Value				
General product parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		5	Energy efficiency class	F				
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°)		470 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	3 000				
On-mode power (P <sub>on</sub> ), expressed in W		5,0	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 dimen-	Height	80	Spectral power dis-	See image				
sions without	Width	45	tribution in the	in last page				
separate con- trol gear, light- ing control	Depth	45	range 250 nm to 800 nm, at full-load					

parts and non- lighting con- trol parts, if any (millime- tre)							
Claim of equivalent power <sup>(a)</sup>		Yes	If yes, equivalent power (W)	40			
			Chromaticity coordinates (x and y)	0,440 0,403			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		5	Survival factor	0,90			
the lumen maintenance factor		0,93					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,50	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 replace- ment claim (W)	-			
Flicker metric (Pst LM)		0,5	Stroboscopic effect metric (SVM)	0,2			

(a)'-': not applicable; (b)'-': not applicable;