## **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: LFB82727						
Type of light source:						
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		E27				
(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:		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		8	Energy efficiency class	E		
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°)		880 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	2 700		
On-mode power (P <sub>on</sub> ), ex- pressed in W		8,0	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	107	Spectral power dis-	See image		
sions without	Width	60	tribution in the	in last page		
separate con- trol gear, light- ing control	Depth	60	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	64			
Ciaim of equivalent power.	103	power (W)	04			
		Chromaticity coordi-	-			
		nates (x and y)	-			
Parameters for LED and OLED light sources:						
R9 colour rendering index va	lue -	Survival factor	0,90			
the lumen maintenance fact	or 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 sou replaces a fluorescent li source without integrated k last of a particular wattage.	ght	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,0	Stroboscopic effect metric (SVM)	0,0			

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