## **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: SPA2042						
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	DLS		
Light source cap-type		-				
(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		20	Energy efficiency class	F		
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°)		- 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	4 200		
On-mode power (P <sub>on</sub> ), expressed in W		20,0	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	157	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	115 44	tribution in the range 250 nm to 800 nm, at full-load	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-	0,320		
		nates (x and y)	0,340		
Parameters for directional light sources:					
Peak luminous intensity (cd)	-	Beam angle in de-	120		
		grees, or the range			
		of beam angles that			
		can be set			
Parameters for LED and OLED light sources:					
R9 colour rendering index value	5	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,97	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)	-	Stroboscopic effect	-		
		metric (SVM)			

(a)'-': not applicable;

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