Product Information Sheet

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

Supplier's name	or trade mark:	Luca Bessoni			
Supplier's addre	ess: -				
Model identifie	r: 82271178				
Type of light so	urce:				
Lighting technology used:		LED	Non-directional or directional:	DLS	
Light source cap-type		LED Module			
(or other electric interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No	
Colour-tuneable	e light source:	No	Envelope:	-	
High luminance	light source:	No			
Anti-glare shield	d:	No	Dimmable:	No	
Product parameters					
Parameter		Value	Parameter	Value	
		General product p	T		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		21	Energy efficiency class	E	
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°)		2 200 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	4 000	
On-mode power (P _{on}), expressed in W		21,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00	
Networked standby power (P _{net}) 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 without	Height	2	Spectral power	See image	
	Width	250	distribution in the	in last page	
	Depth	250			

separate control gear, lighting control parts and non- lighting		range 250 nm to 800 nm, at full-load				
control parts,						
if any (millimetre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,378			
		coordinates (x and y)	0,378			
Parameters for directional light sources:						
Peak luminous intensity (cd)	980	Beam angle in degrees, or the range of beam angles that can be set	110			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	7	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED m	ains light sources:					
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	5			
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)	0,1	Stroboscopic effect metric (SVM)	0,1			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

