Product Information Sheet

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

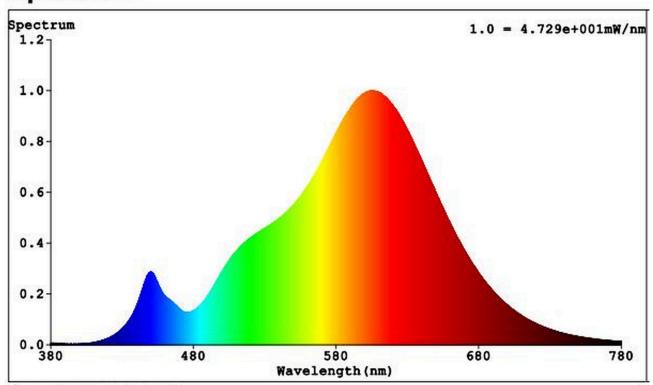
sources	sources					
Supplier's name or trade mark: Luca Bessoni						
Supplier's address: Importabteilung, Römerstraße 39, 4600 Wels, AT						
Model identifie	r: 81810595					
Type of light so	urce:					
Lighting techno	logy used:	LED	Non-directional or directional:	NDLS		
Light source cap-type		LED Ceiling				
(or other electric interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	Yes		
Colour-tuneable	e light source:	Yes	Envelope:	-		
High luminance	light source:	No				
Anti-glare shield:		No	Dimmable:	Yes		
Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		24	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°)		2 496 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	27006500		
On-mode power (P _{on}), expressed in W		23,7	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,43		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,00	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	82		
Outer	Height	500	Spectral power	See image		
dimensions	Width	500	distribution in the	in last page		
without	Depth	76		 		

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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,463			
		coordinates (x and y)	0,420			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	3	Survival factor	0,90			
the lumen maintenance factor	-					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,97	Colour consistency in McAdam ellipses	3			
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)	0,0	Stroboscopic effect metric (SVM)	0,2			

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

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

Spectrum



Spectral Distribution