Product Information Sheet

sions without

separate con-

trol gear, light-

control

ing

Width

Depth

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

sources				
Supplier's name	or trade mark:	Luca Bessoni		
Supplier's addre	ess: Importabteil	ung, Römerstraße 3	39, 4600 Wels, AT	
Model identifie	r: 82271372			
Type of light sou	ırce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-type		LED Module		
(or other electri	c interface)			
Mains or non-mains:		MLS	Connected light source (CLS):	Yes
Colour-tuneable light source:		No	Envelope:	-
High luminance light source:		No		
Anti-glare shield	<u> :</u>	No	Dimmable:	Yes
		Product para	meters	
Parameter		Value	Parameter	Value
		General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	Energy efficiency class	Е
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°)		2 200 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	4 000
On-mode power (P _{on}), expressed in W		20,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		0,50	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	7	Spectral power dis-	See image

tribution

250

250

the

in

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 ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,374 0,369		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	Survival factor	0,90		
the lumen maintenance factor	0,96				
Parameters for LED and OLED m	ains light sources:				
displacement factor (cos φ1)	0,80	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)	0,1	Stroboscopic effect metric (SVM)	0,1		

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

