## **Product Information Sheet**

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 address: Importabteilung, Römerstraße 39, 4600 Wels, AT				
Model identifier: 81810813				
Type of light source:				
Lighting technology used:	LED	Non-directional or directional:	NDLS	
Light source cap-type	LED Module			
(or other electric interface)				
Mains or non-mains:	MLS	Connected light source (CLS):	No	
Colour-tuneable light source:	Yes	Envelope:	-	
High luminance light source:	No			
Anti-glare shield:	No	Dimmable:	Yes	
Product parameters				
Parameter	Value	Parameter	Value	
	General product p	parameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	16	Energy efficiency class	F	
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°)	1 760 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	30006500	
On-mode power (P <sub>on</sub> ), expressed in W	16,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,50	
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	

25

290

290

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

the

tribution

Outer dimen-

sions without

separate con-

trol gear, light-

control

ing

Height

Width

Depth

See image

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 coordinates (x and y)	0,440 0,403
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	1	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,70	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)	0,9	Stroboscopic effect metric (SVM)	0,4

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

