Product Information Sheet

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

Supplier's address:	Product management,	Koněvova 1883/62,	130 00 Praha 3	- Žižkov Praha, CZ
---------------------	---------------------	-------------------	----------------	--------------------

Type	٥f	liah+		
Type	OI.	IIKIIL	Soui	ce.

LED	Non-directional or directional:	DLS
N/A		
MLS	Connected light source (CLS):	Ne
Ne	Envelope:	-
Ne		
Ne	Dimmable:	No
	N/A MLS Ne Ne	MLS Connected light source (CLS): Ne Envelope: Ne

Product parameters

Parameter		Value	Parameter	Value
		General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		18	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°)		1 400 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	3 000 or 4 000 or 6 000
On-mode power (P _{on}), expressed in W		18,0	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	Height	225	Spectral power	See image
dimensions without	Width	225	distribution in the	in last page
	Depth	19		

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	0,440		
		coordinates (x and y)	0,400		
Parameters for directional light sources:					
Peak luminous intensity (cd)	200	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	1	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains 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 replacement claim (W)	<u>-</u>		
Flicker metric (Pst LM)	0,5	Stroboscopic effect metric (SVM)	0,4		

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

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

