## **Product Information Sheet**

ing

control

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

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources							
Supplier's name or trade mark: LUMIT							
Supplier's address: INTERLUSA, Estr. interior da circunvalação 12477, 4100-178 Porto, PT							
Model identifier: A06582001A							
Type of light so	urce:						
Lighting technology used:		LED	Non-directional or directional:	NDLS			
Light source cap-type		N/A					
(or other electri	c interface)						
Mains or non-mains:		MLS	Connected light source (CLS):	No			
Colour-tuneable light source:		No	Envelope:	-			
High luminance light source:		No					
Anti-glare shield:		Yes	Dimmable:	No			
Product parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		20	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°)		1 800 in Nar- row cone (90°)	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			
On-mode power (P <sub>on</sub> ), expressed in W		20,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	-			
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			
Outer dimen-	Height	35	Spectral power dis-	See image			
sions without	Width	22	tribution in the	in last page			
separate con- trol gear, light-	Depth	1 480	range 250 nm to 800 nm, at full-load				

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)	0,420 0,385			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		21	Survival factor	1,00			
the lumen maintenance factor		-					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,80	Colour consistency in McAdam ellipses	2			
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)	-			

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

