Product Information Sheet

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

commission D sources	ELEGATED REGUI	ATION (EU) 2019/2	015 with regard to ener	gy labelling of light		
Supplier's name	e or trade mark:	LUMIT				
Supplier's addre	ess: INTERLUSA,	Estr. interior da circ	unvalação 12477, 4100-	178 Porto, PT		
Model identifie	r: A06582001S					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		N/A				
(or other electric 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 p		_		
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	6 400		
On-mode power (P _{on}), expressed in W		20,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-		
Networked standby power (P _{net}) 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 separate con- trol gear, light- ing control	Width Depth	22 1 480	tribution in the 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)	0,312 0,338			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		23	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;

