Product Information Sheet

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

sources				
Supplier's name	e or trade mark:	LUMIT		
Supplier's addre	ess: INTERLUSA,	Estr. interior da ciro	cunvalação 12477, 4100-	-178 Porto, PT
Model identifie	r: A20066101S			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
Light source cap-type		N/A		
(or other electri	ic 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:		No	Dimmable:	No
		Product para		1
Parameter		Value	Parameter	Value
		General product p	1	I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		30	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°)		2 566 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	6 000
On-mode power (P _{on}), expressed in W		30,0	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 index, rounded to the nearest integer, or the range of CRI-values that can be set	85
Outer dimensions without separate con-	Height Width	19 20	Spectral power distribution in the range 250 nm to 800	See image in last page
trol gear, light- ing control	Depth	22	nm, at full-load	

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)	0,327 0,341			
Parameters for directional light sources:						
Peak luminous intensity (cd)	704	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	19	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,91	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)	0,2	Stroboscopic effect metric (SVM)	0,0			

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

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

Spectral power distribution

