Product Information Sheet

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

Supplier's name or trade mark: TECHTOUG	CH
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Supplier's address: INTERLUSA, Estr. interior da circunvalação 12477, 4100-178 Porto, PT

Model identifier: 2111141

Type	of I	ight	sour	ce:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	/		
(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:	No	Dimmable:	No

Product parameters

		i rodact parar		I
Parameter		Value	Parameter	Value
		General product p	arameters:	
<u> </u>	nption in on- 00 h), rounded st integer	40	Energy efficiency class	G
dicating if it refe a sphere (360º)	s flux (φuse), in- ers to the flux in , in a wide cone errow cone (90º)	3 200 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
On-mode pow pressed in W	ver (P _{on}), ex-	40,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	andby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	580	Spectral power dis-	See image
sions without	Width	70	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	60	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	187	
		Chromaticity coordinates (x and y)	0,380 0,380	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	12	Survival factor	0,95	
the lumen maintenance factor	0,80			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,90	Colour consistency in McAdam ellipses	3	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replace- ment claim (W)	-	
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4	

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

Spectrum

