Product Information Sheet

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

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

Model identifier:	2180033
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Type of light source:			
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

Parameter		Value	Parameter	Value	
	General product parameters:				
	nption in on- 00 h), rounded st integer	50	Energy efficiency class	F	
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	5 000 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	6 500	
On-mode pow pressed in W	ver (P _{on}), ex-	50,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00	
(P _{net}) for CLS, 6	candby 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 dimensions without separate control gear, lighting control	Height	202	Spectral power distribution in the	See image	
	Width	156		in last page	
	Depth	30	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)	277	
		Chromaticity coordinates (x and y)	0,380 0,380	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	2	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	5	
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;

