Product Information Sheet

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

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

Model identifier: 242173

Type	of light	source:
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LED	Non-directional or directional:	NDLS
/		
MLS	Connected light source (CLS):	No
No	Envelope:	-
No		
No	Dimmable:	No
	/ MLS No No	directional: / MLS Connected light source (CLS): No Envelope: No

Product parameters

Froduct parameters				
Parameter		Value	Parameter	Value
		General product p	arameters:	
0,	mption in on- 00 h), rounded st integer	12	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)	960 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	6 400
On-mode pow pressed in W	ver (P _{on}), ex-	12,0	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 dimen-	Height	210	Spectral power dis-	See image
sions without	Width	110	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	56	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)	69
		Chromaticity coordinates (x and y)	0,320 0,340
Parameters for LED and OLED light sources:			
R9 colour rendering index value	-33	Survival factor	0,95
the lumen maintenance factor	0,80		
Parameters for LED and OLED mains light sources:			
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6
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;

