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:	2230023
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Type	of I	ight	sour	ce:
IVDC	U I I	ISIIL	JUUI	···

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

Parameter		Value	Parameter	Value	
	General product parameters:				
<u> </u>	nption in on- 00 h), rounded st integer	100	Energy efficiency class	G	
dicating if it refe a sphere (360°)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	8 000 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	6 400	
On-mode pow pressed in W	ver (P _{on}), ex-	100,0	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 dimensions without	Height	475	Spectral power distribution in the	See image	
	Width	140		in last page	
separate con- trol gear, light- ing control	Depth	65	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)	427		
		Chromaticity coordinates (x and y)	0,316 0,336		
Parameters for LED and OLED li	Parameters for LED and OLED light sources:				
R9 colour rendering index value	4	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	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)	427		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4		

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

