## **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

Mode	lic	lentifier	: 215723
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Type of light source	pe	ght sour	:e:
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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**

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 (360º)	s flux (фuse), in- ers to the flux in , in a wide cone rrow 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 <sub>on</sub> ), ex-	100,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W and rounded to the second decimal		-	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	315	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image
	Width	315		in last page
	Depth	120		

parts and non- lighting con- trol parts, if any (millime-				
tre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordi-	0,307	
		nates (x and y)	0,328	
Parameters for LED and OLED lig	tht sources:			
R9 colour rendering index value	6	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.	Yes <sup>(b)</sup>	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;

