## **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: 2183444

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					

## Product parameters

Parameter		Value	Parameter	Value		
General product parameters:						
<u> </u>	nption in on- 00 h), rounded st integer	100	Energy efficiency class	F		
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone errow cone (90º)	10 000 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	2 700		
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		
(P <sub>net</sub> ) 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	240	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image		
	Width	280		in last page		
	Depth	55				

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	527		
		Chromaticity coordinates (x and y)	0,380 0,380		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	0	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;

## Spectrum

