## **Product Information Sheet**

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

sources	ELEGATED REGUI	LATION (EU) 2019/2	015 with regard to energ	gy labelling of light		
Supplier's name	e or trade mark:	TECHTOUCH				
Supplier's address: INTERLUSA, Estr. interior da circunvalação 12477, 4100-178 Porto, PT						
Model identifie	r: 215143					
Type of light so	urce:					
Lighting technology used:		LED	Non-directional or directional:	NDLS		
Light source cap-type		N/A				
(or other electri	c interface)					
Mains or non-mains:		MLS	Connected light source (CLS):	No		
Colour-tuneable	e light source:	No	Envelope:	-		
High luminance		No				
Anti-glare shield:		No	Dimmable:	No		
		Product para	meters			
Parameter		Value	Parameter	Value		
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		200	Energy efficiency class	E		
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		24 000 in Nar- row cone (90°)	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 power (P <sub>on</sub> ), expressed in W		200,0	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 dimen-	Height	145	Spectral power dis-	See image		
sions without	Width	400	tribution in the	in last page		
separate con- trol gear, light-	Depth	400	range 250 nm to 800 nm, at full-load			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent power (W)	1 225			
		Chromaticity coordi-	0,311			
		nates (x and y)	0,331			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	8	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	3			
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;

