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: 2292181

Type of light source:

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						

		Fibuuct para		1		
Parameter		Value	Parameter	Value		
General product parameters:						
•.	nption in on- 100 h), rounded st integer	48	Energy efficiency class	F		
dicating if it refo a sphere (360 ^o)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	4 800 in Wide cone (120°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	3 000		
On-mode pov pressed in W	ver (P _{on}), ex-	48,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
(P _{net}) for CLS,	tandby 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	70		
Outer dimen-	Height	5 000	Spectral power dis-	See image		
sions without separate con- trol gear, light-	Width Depth	8 2	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,433 0,393			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	44	Survival factor	0,95			
the lumen maintenance factor	0,80					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	4			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	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

