Product Information Sheet

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

Supplier's name or trade mark: T	ECHTOUCH
Supplier's address: INTERLUSA, E	str. interior da circunvalação 12477, 4100-178 Porto, PT

Type of light source:	Type	of light	source:
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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

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 (φuse), in- ers to the flux in , in a wide cone rrow 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	6 500
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 dimen-	Height	270	Spectral power dis-	See image
sions without	Width	210	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	37	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)	527	
		Chromaticity coordinates (x and y)	0,380 0,380	
Parameters for LED and OLED	light sources:			
R9 colour rendering index valu	e 2	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 balast of a particular wattage.	nt	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;

