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: 2405441

Type of light source:

Connected source (CLS):light NoEnvelope:-Dimmable:No
source (CLS):
source (CLS):
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Non-directional or DLS directional:

Product parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	35	Energy efficiency class	F		
Useful luminous flux (ϕ use), in- dicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		2 800 in Nar- row cone (90°)	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	2 700		
On-mode power (P _{on}), ex- pressed in W		35,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second dec- imal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen- sions without separate con- trol gear, light- ing control	Height	212	Spectral power dis-	See image		
	Width	80	tribution in the	in last page		
	Depth	80	range 250 nm to 800 nm, at full-load	Dago 1 / 2		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	167			
		Chromaticity coordi- nates (x and y)	0,403 0,440			
Parameters for directional light sources:						
Peak luminous intensity (cd)	4 800	Beam angle in de- grees, or the range of beam angles that can be set	36			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	3	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 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;



