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: 2099331

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	N/A				
(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					

	Value	Parameter	Value			
	Conoral product p					
	General product parameters:					
, rounded	40	Energy efficiency class	G			
the flux in wide cone	3 200 in Sphere (360°)	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			
(P _{on}), ex-	40,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00			
ssed in W	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80			
ght	1 180	Spectral power dis-	See image			
	70 40	tribution in the range 250 nm to 800 nm, at full-load	in last page			
		y power ssed in W econd dec- ght 1 180 th 1 180 th 70	h, rounded eger3 200 in Sphere (360°)Correlated temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, 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(Pon), ex- (Pon), ex-40,0Standby power (Psb), expressed in W and rounded to the sec- ond decimaly power ssed in W econd decColour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be sety th1180Spectral power dis- tribution in the range 250 nm to 800			

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	187			
		Chromaticity coordi- nates (x and y)	0,403 0,440			
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;

Spectrum

