## **Product Information Sheet**

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

sources	LLEGATED REGOT	-AIION (LO) 2019/2	015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	TECHTOUCH		
Supplier's addre	ess: INTERLUSA,	Estr. interior da circ	unvalação 12477, 4100-	-178 Porto, PT
Model identifie	er: 2405442			
Type of light so	urce:			
Lighting technology used:		LED	Non-directional or directional:	DLS
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 para		T -
Parameter		Value	Parameter	Value
		General product p		_
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		35	Energy efficiency class	F
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°)		2 800 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	4 000
On-mode power (P <sub>on</sub> ), expressed in W		35,0	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	180	Spectral power dis-	See image
sions without separate con- trol gear, light- ing control	Width Depth	77 77	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 <sup>(a)</sup>	-	If yes, equivalent	-
		power (W)	
		Chromaticity coordi-	0,380
		nates (x and y)	0,380
Parameters for directional light s	sources:		
Peak luminous intensity (cd)	4 800	Beam angle in de-	36
		grees, or the range	
		of beam angles that	
		can be set	
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	3	Survival factor	0,95
the lumen maintenance factor	0,80		
Parameters for LED and OLED ma	ains light sources	:	
displacement factor (cos φ1)	0,90	Colour consistency	3
		in McAdam ellipses	
Claims that an LED light source	_(b)	If yes then replace-	-
replaces a fluorescent light		ment claim (W)	
source without integrated bal-			
last of a particular wattage.			
Flicker metric (Pst LM)	1,0	Stroboscopic effect	0,4
		metric (SVM)	

(a)'-': not applicable;

(b)<sub>'-'</sub> : not applicable;

## Spectrum

