Product Information Sheet

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

Supplier's name or trade mark: V-TAC Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria Model identifier: 1303					
Model identifier: 1303	Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria				
	Model identifier: 1303				
Type of light source:					
Lighting technology used: LED Non-directional or directional:					
Light source cap-type Track rail					
(or other electric interface) connector					
Mains or non-mains: MLS Connected light No source (CLS):					
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:					
Energy consumption in on- 15 Energy efficiency F class					
up to the nearest integer Useful luminous flux (φuse), in- 1 350 in Nar- Correlated colour 6 400					
dicating if it refers to the flux in row cone (90°) temperature,					
a sphere (360º), in a wide cone rounded to the near-					
(120º) or in a narrow cone (90º) est 100 K, or the					
range of correlat-					
ed colour temper- atures, rounded to					
the nearest 100 K,					
that can be set					
On-mode power (P _{on}), ex- 15,0 Standby power (P _{sb}), 0,00					
pressed in W and expressed in W and					
rounded to the sec-					
Networked standby power - Colour rendering in- 95					
(P _{net}) for CLS, expressed in W dex, rounded to the					
and rounded to the second dec-					
imal the range of CRI-val-					
ues that can be set					
Outer dimen- Height 155 Spectral power dis- See image					
sions without Width 180 tribution in the in last page separate con-					
trol gear, light- 97 range 250 nm to 800 nm, at full-load					
ing control					

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordinates (x and y)	0,319 0,325		
Parameters for directional light sources:					
Peak luminous intensity (cd)	9 832	Beam angle in degrees, or the range of beam angles that can be set	24		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	83	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,93	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	1,0		

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

