Product Information Sheet

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

Supplier's name or trade mark: V-TAC

Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

Model identifier: 203

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	GU 10					
(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						

		i iodace para				
Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 00 h), rounded st integer	5	Energy efficiency class	F		
indicating if it r in a sphere (3	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	400 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	6 400		
On-mode p expressed in W	oower (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expres	dby power (P _{net}) ssed in W and second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer dimensions	Height	57	Spectral power	See image		
	Width	50	distribution in the	in last page		
without	Depth	50	-			
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separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	35				
		Chromaticity	0,320				
		coordinates (x and y)	0,350				
Parameters for directional light	Parameters for directional light sources:						
Peak luminous intensity (cd)	149	Beam angle in degrees, or the range of beam angles that can be set	110				
Parameters for LED and OLED lig	t sources:						
R9 colour rendering index value	19	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)	0,44	Colour consistency in McAdam ellipses	1				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-				
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,9				

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

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

