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 Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 20257

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	QUICK CONNECT					
(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						

Parameter		Value	Parameter	Value			
General product parameters:							
0,	mption in on- 100 h), rounded est integer	10	Energy efficiency class	F			
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	735 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	4 000			
On-mode expressed in W	oower (P _{on}),	10,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
for CLS, expre	ndby 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	Height	113	Spectral power	See image			
dimensions	Width	133	distribution in the	in last page			
without	Depth	60	1	Page 1/3			

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)	-	lf yes, equivalent power (W)	-				
		Chromaticity	0,380				
		coordinates (x and y)	0,380				
	Parameters for directional light sources:						
Peak luminous intensity (cd)	374	Beam angle in degrees, or the range of beam angles that can be set	100				
Parameters for LED and OLED light sources:							
R9 colour rendering index value	12	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED m	Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,90	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)	1,0	Stroboscopic effect metric (SVM)	0,9				

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

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

