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: 7499

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	GU10					
(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		
rarameter				Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	D0 h), rounded	6	Energy efficiency class	G		
Useful luminou indicating if it re in a sphere (36 cone (120 ^o) or in (90 ^o)	efers to the flux 50°), in a wide	400 in Narrow 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	6 400		
On-mode p expressed in W	ower (P _{on}),	6,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	95		
Outer	Height	55	Spectral power	See image		
dimensions	Width	50	distribution in the	in last page		
without	Depth	50	1	Page 1 / 2		

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)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,321 0,345
Parameters for directional light s	sources:	coordinates (x and y)	0,345
Peak luminous intensity (cd)	1 169	Beam angle in degrees, or the range of beam angles that can be set	38
Parameters for LED and OLED lig			
R9 colour rendering index value	79	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED ma	-	1	
displacement factor (cos φ1)	0,54	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)	lf yes then replacement claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

(b)'-' : not applicable;

