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: 7236

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:	Yes			
Product parameters						

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/100 up to the neares	00 h), rounded	12	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	650 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}),	12,0	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	80		
Outer	Height	111	Spectral power	See image		
dimensions	Width	91	distribution in the	in last page		
without	Depth	91		Page 1/		

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	0,315				
Developmente ver fein dinsertien el liebt		coordinates (x and y)	0,333				
Parameters for directional light							
Peak luminous intensity (cd)	1 715	Beam angle in degrees, or the range of beam angles that can be set	40				
Parameters for LED and OLED li	ght sources:						
R9 colour rendering index value	8	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED n	Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6				
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		If yes then replacement claim (W)	-				
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9				

(a)'-' : not applicable;

(b)'-' : not applicable;

