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: 214256

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	GX53					
(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:	Yes	Dimmable:	No			
Product parameters						

		Flouuct para	lieters			
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 100 h), rounded st integer	12	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	1 159 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	4 000		
On-mode p expressed in W	oower (P _{on}),	13,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	idby 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	92		
Outer dimensions	Height	80	Spectral power	See image		
	Width	111	distribution in the	in last page		
without	Depth	111	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)	Yes	If yes, equivalent power (W)	75			
		Chromaticity coordinates (x and y)	0,378 0,374			
Parameters for directional light sources:						
Peak luminous intensity (cd)	3 059	Beam angle in degrees, or the range of beam angles that can be set	40			
Parameters for LED and OLED lig	ght sources:					
R9 colour rendering index value	51	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos ϕ 1)	0,78	Colour consistency in McAdam ellipses	2			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

(a)'-' : not applicable;

(b)'-' : not applicable;

