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: 653

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type	G13					
(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						

rioduct parameters						
Parameter		Value	Parameter	Value		
General product parameters:						
0,	nption in on- 100 h), rounded st integer	18	Energy efficiency class	F		
indicating if it roin a sphere (30	us flux (фuse), efers to the flux 60º), in a wide n a narrow cone	1 700 in Sphere (360°)	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	3 000		
On-mode p expressed in W	oower (P _{on}),	18,0	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	Height	28	Spectral power	See image		
dimensions	Width	900	distribution in the	in last page		
without	Depth	28		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)	36			
		Chromaticity coordinates (x and y)	0,430 0,390			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	13	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,55	Colour consistency in McAdam ellipses	4			
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)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

(b)'-' : not applicable;

