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: 128

Type of light source:

Colour-tuneable light source: High luminance light source:	No	Envelope:	-
Mains or non-mains:	MLS	Connected light source (CLS):	No
Light source cap-type (or other electric interface)	E27		
Lighting technology used:	LED	Non-directional or directional:	NDLS

rioduce parameters							
Parameter		Value	Parameter	Value			
General product parameters:							
• ·	mption in on- 100 h), rounded 1st integer	18	Energy efficiency class	E			
indicating if it r in a sphere (3	us flux (фuse), refers to the flux 60º), in a wide in a narrow cone	2 000 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	6 400			
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, 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	140	Spectral power	See image			
dimensions	Width	80	distribution in the	in last page			
without	Depth	80	1				
				Dogo 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)	Yes	If yes, equivalent power (W)	125			
		Chromaticity coordinates (x and y)	0,315 0,337			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	27	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,53	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)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)'-' : not applicable;

(b)'_-' : not applicable;

