# **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

Width

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

### Model identifier: 2163

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	DC Female connector		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Only with specific dimmers

**Product parameters** 

#### Parameter Parameter Value Value General product parameters: С Energy consumption in on-18 Energy efficiency mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), 3 000 in Wide Correlated colour 4 500 indicating if it refers to the flux cone (120°) temperature, in a sphere (360°), in a wide rounded to the cone (120º) or in a narrow cone nearest 100 Κ, (90º) or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set On-mode (P<sub>on</sub>), 18,0 Standby power (P<sub>sb</sub>), 0,00 power expressed in W expressed in W and rounded to the second decimal Networked standby power (P<sub>net</sub>) Colour rendering 95 index, rounded to for CLS. expressed in W and rounded to the second decimal the nearest integer, or the range of CRIvalues that can be set Outer Height 4 Spectral power See image dimensions distribution in the in last page 10

without	Depth	1 000	range 250 nm to 800	
separate control gear,			nm, at full-load	
lighting				
control parts and non-				
lighting				
control parts,				
if any (millimetre)				
Claim of equival	ent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
			Chromaticity	0,380
			coordinates (x and y)	0,370
Parameters for	directional light s	sources:		
Peak luminous i	ntensity (cd)	955	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	95	Survival factor	1,00
the lumen main	tenance factor	0,96		
(a), , not applicable	<u>.</u>			

(a)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;

