# **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: 2144

## Type of light source:

dimensions

Width

Lighting technology used:	LED	Non-directional or	DLS
		directional:	
Light source cap-type	DC Female		
(or other electric interface)	connector		
(or other electric interface)			
Mains or non-mains:	NMLS	Connected light	No
	_		_
		source (CLS):	
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: Energy consumption in on-4 Energy efficiency Е mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), 500 in Wide Correlated colour 6 0 0 0 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>), 4,0 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 80 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

10

distribution in the

in last page

	Depth	1 000	range 250 nm to 800	
separate control gear, lighting control parts and non- lighting control parts,			nm, at full-load	
if any (millimetre)				
Claim of equivale	ent power <sup>(a)</sup>	-	lf yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,320 0,340
Parameters for d	irectional light s	ources:		
Peak luminous in	tensity (cd)	159	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for L	ED and OLED lig	ht sources:		
R9 colour render	ing index value	6	Survival factor	1,00
the lumen mainte	enance factor	0,96		
(a), , not applicable				

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

(b)'-' : not applicable;

