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: 2404

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: Energy consumption in on-18 Energy efficiency F mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), 1 700 in Wide Correlated colour 2 700 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_{on}), 18,0 Standby power (P_{sb}), 0,00 power expressed in W expressed in W and rounded to the second decimal Networked standby power (P_{net}) 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 dimensions distribution in the in last page 10 Width

without separate control gear, lighting control parts and non-lighting	Depth	1 000	range 250 nm to 800 nm, at full-load	
control parts, if any (millimetre)	(-)			
Claim of equivale	ent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,430 0,400
Parameters for c	directional light s	ources:		
Peak luminous ir	ntensity (cd)	541	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	ring index value	16	Survival factor	1,00
the lumen maint	enance factor	0,96		
(a)	<u>.</u>			

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

(b)'-' : not applicable;

