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

Model identifier: 20407

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Tyna	At light	source:
IVDC	OI HEIL	Jource.

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	L/N connect line (accessory also have fast connnector)		
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

Parameter	Value	Parameter	Value		
	General product parameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	100	Energy efficiency class	С		
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	13 700 in Wide cone (120°)	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	6 500		
On-mode power (P _{on}), expressed in W	100,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	70		

Outer	Height	299	Spectral power	See image
dimensions	Width	248	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	50	range 250 nm to 800 nm, at full-load	
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,313
			coordinates (x and y)	0,341
Parameters for	directional light s	sources:		
Peak luminous i	intensity (cd)	6 472	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ering index value	-1	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ıctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
•	an LED light s a fluorescent hout integrated icular wattage.	_ (b)	If yes then replacement claim (W)	<u>-</u>
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable; (b)'-': not applicable;

