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: 21697

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Male and		
(or other electric interface)	Female cap		
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
Due dont a consultant			

Product parameters

Froduct parameters				
Parameter		Value	Parameter	Value
	General product parameters:			
	mption in on- 00 h), rounded st integer	16	Energy efficiency class	F
dicating if it refe a sphere (360º)	s flux (фuse), in- ers to the flux in , in a wide cone arrow cone (90º)	1 600 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	6 500
On-mode pow pressed in W	ver (P _{on}), ex-	16,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
(P _{net}) for CLS, 6	candby power expressed in W the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	30	Spectral power dis-	See image
sions without	Width	27	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	1 151	range 250 nm to 800 nm, at full-load	

narts and non			I		
parts and non-					
lighting con-					
trol parts, if					
any (millime-					
tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent	-		
		power (W)			
		Chromaticity coordi-	0,310		
		nates (x and y)	0,330		
Parameters for LED and OLED lig	ht sources:				
R9 colour rendering index value	12	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED m	Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,70	Colour consistency	6		
		in McAdam ellipses			
Claims that an LED light source	_(b)	If yes then replace-	-		
replaces a fluorescent light		ment claim (W)			
source without integrated bal-					
last of a particular wattage.					
Flicker metric (Pst LM)	1,0	Stroboscopic effect	0,9		
I HEREI HIELHE (FSL LIVI)	1,0	metric (SVM)	0,9		

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

