Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

Supplier's	name or t	rade marl	k: V-TAC
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 218256

Type	of	light	source:
- ,		0	

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N connect		
(or other electric interface)			
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:				
J	nption in on- 00 h), rounded st integer	10	Energy efficiency class	F
dicating if it refe a sphere (360°)	s flux (φuse), in- ers to the flux in , in a wide cone errow cone (90º)	1 100 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	4 000
On-mode power (P _{on}), expressed in W		10,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80
Outer dimen-	Height	58	Spectral power dis-	See image
sions without	Width	54	tribution in the	in last page
separate con- trol gear, light- ing control	Depth	1	range 250 nm to 800 nm, at full-load	

parts and non- lighting con- trol parts, if any (millime- tre)			
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-
		Chromaticity coordinates (x and y)	0,380 0,380
Parameters for LED and OLED lig	ht sources:		
R9 colour rendering index value	2	Survival factor	0,90
the lumen maintenance factor	0,98		
Parameters for LED and OLED ma	ains light sources		
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4

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

