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, BG

Model identifier: 76481

and rounded to the second dec-

Height

Width

Depth

imal

ing

Outer dimen-

sions without

separate con-

trol gear, light-

control

I V DC OI IISIIL JOUI CC	Type	of lig	tht s	ource:
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Type of light source.			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Terminal block		
(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 para	meters	
Parameter	Value	Parameter	Value
	General product p	parameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	48	Energy efficiency class	F
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	5 160 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	3 000
On-mode power (P _{on}), ex- pressed in W	48,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	-
Networked standby power (P _{net}) for CLS, expressed in W	-	Colour rendering in- dex, rounded to the	80

65

420

420

nearest integer, or the range of CRI-val-

ues that can be set

Spectral power dis-

range 250 nm to 800

nm, at full-load

in the

tribution

See image

in last page

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)	0,440 0,403
Parameters for LED and OLED lig	ght sources:		
R9 colour rendering index value	10	Survival factor	1,00
the lumen maintenance factor	0,96		
Parameters for LED and OLED m	ains light sources:		
displacement factor (cos φ1)	0,90	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)	0,9

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

