Product Information Sheet

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Outer dimen-

sions without

separate con-

trol gear, light-

control

Height

Width

Depth

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, BG								
					Model identifier: 214865			
					Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS					
Light source cap-type	N/A							
(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 parameters:								
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	G					
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°)	490 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	6 400					
On-mode power (P _{on}), ex- pressed in W	6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00					
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second dec-	-	Colour rendering in- dex, rounded to the nearest integer, or	80					

120

120

12

the range of CRI-val-

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

the

tribution

ues that can be set

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)	0,329 0,354		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	e 0	Survival factor	1,00		
the lumen maintenance factor	0,96				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	5		
Claims that an LED light source replaces a fluorescent ligh source without integrated bal last of a particular wattage.	t	If yes then replacement claim (W)	-		
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1		

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

