Product Information Sheet

sions without

separate con-

trol gear, light-

control

ing

Width

Depth

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

sources			-	
Supplier's name	or trade mark:	V-TAC		
Supplier's addres	ss: V-TAC Europ	e Ltd., bul. Rozhen	41, Sofia, BG	
Model identifier	: 214856			
Type of light sou	rce:			
Lighting technology used:		LED	Non-directional or directional:	NDLS
Light source cap-	type	N/A		
(or other electric	interface)			
Mains or non-ma	ins:	MLS	Connected light source (CLS):	No
Colour-tuneable		No	Envelope:	-
High luminance l	ight source:	No		
Anti-glare shield:		No	Dimmable:	No
		Product para		
Parameter		Value	Parameter	Value
		General product p		I
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		6	Energy efficiency class	G
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°)		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 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	120	Spectral power dis-	See image

tribution

120

12

in

range 250 nm to 800

nm, at full-load

the

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)	0,331 0,358			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	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 light source without integrated ballast of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

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

