## **Product Information Sheet**

and rounded to the second dec-

Height

Width

Depth

imal

ing

Outer dimen-

sions without

separate con-

trol gear, light-

control

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 address: V-TAC Europ	e Ltd, bul. Rozhen 4	11, Sofia, Bulgaria			
Model identifier: 212850					
Type of light source:					
Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	E14				
(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	E		
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°)	800 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 power (P <sub>on</sub> ), expressed in W	6,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P <sub>net</sub> ) for CLS, expressed in W	-	Colour rendering index, rounded to the	80		

98

35

35

nearest integer, or

the range of CRI-val-

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

tribution

ues that can be set

Page	1	/	3

See image

in last page

parts and non-						
lighting con-						
trol parts, if						
·						
' '						
tre)						
Claim of equivalent power <sup>(a)</sup>	Yes	If yes, equivalent	55			
·		power (W)				
		<u> </u>	0.215			
		Chromaticity coordi-	0,315			
		nates (x and y)	0,341			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	13	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,50	Colour consistency	6			
. , , ,		in McAdam ellipses				
Claims that an LED light source	_(b)	If yes then replace-				
Claims that an LED light source		_   ·	-			
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			
There include (1 3t Livi)	1,0	·	0,5			
		metric (SVM)				

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

