Product Information Sheet

separate con-

trol gear, light-

control

ing

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				
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 parameters Parameter Value Parameter Value **General product parameters:** Energy consumption in on-Energy efficiency F mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (фuse), in-400 in Correlated 3 000 colour dicating if it refers to the flux in Sphere (360°) temperature, a sphere (360°), in a wide cone rounded to the near-(120º) or in a narrow cone (90º) est 100 K, or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set On-mode power (Pon), 4,0 Standby power (P_{sb}) , pressed in W expressed in W and rounded to the second decimal Networked standby power Colour rendering in-80 (P_{net}) for CLS, expressed in W dex, rounded to the and rounded to the second decnearest integer, or the range of CRI-valimal ues that can be set Outer dimen-Height 135 Spectral power dis-See image sions without tribution in the in last page Width 20

135

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)	Yes	If yes, equivalent power (W)	35
		Chromaticity coordi-	0,447
		nates (x and y)	0,413
Parameters for LED and OLED I	ight sources:		
R9 colour rendering index value	5	Survival factor	0,90
the lumen maintenance factor	0,96		
Parameters for LED and OLED r	mains light sources:		
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	t	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;

