Product Information Sheet

On-mode power (P_{on}),

pressed in W

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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	41, Sofia, BG		
Model identifier: 21169				
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 p	parameters:		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	5	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°)	470 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	4 000	

5,0

Standby power (P_{sb}),

expressed in W and

rounded to the sec-

ond decimal

0,00

parts and non- lighting con- trol parts, if any (millime- tre)					
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	40		
		Chromaticity coordinates (x and y)	0,378 0,374		
Parameters for LED and OLED light sources:					
R9 colour rendering index value	12	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 in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.		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;

