Product Information Sheet

and rounded to the second dec-

Height

Width

Depth

imal

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Outer dimen-

sions without

separate con-

trol gear, light-

control

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: 23187								
					Type of light source:			
					Lighting technology used:	LED	Non-directional or directional:	DLS
					Light source cap-type	L/N/G cable		
(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	30	Energy efficiency class	E					
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°)	3 100 in Wide cone (120°)	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 _{on}), ex- pressed in W	30,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,50					
Networked standby power (P _{net}) for CLS, expressed in W	-	Colour rendering in- dex, rounded to the	70					

153

165

34

nearest integer, or

the range of CRI-values that can be set

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

the

tribution

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)	0,313 0,337	
Parameters for directional light sources:				
Peak luminous intensity (cd)	1 450	Beam angle in degrees, or the range of beam angles that can be set	115	
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)	0,90	Colour consistency in McAdam ellipses	6	
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)	1,0	Stroboscopic effect metric (SVM)	1,0	

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

