Product Information Sheet

imal

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Outer dimen-

sions without

separate con-

trol gear, light-

control

Height

Width

Depth

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

sources						
Supplier's name or trade mark:	Supplier's name or trade mark: V-TAC					
Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 10086						
						Type of light source:
Lighting technology used:	LED	Non-directional or directional:	NDLS			
Light source cap-type (or other electric interface)	L/N Connection					
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- mode (kWh/1000 h), rounded up to the nearest integer	9	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°)	1 000 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	3 000			
On-mode power (P _{on}), expressed in W	9,0	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 dec-	-	Colour rendering in- dex, rounded to the nearest integer, or	80			

1 000

300

300

the range of CRI-values that can be set

Spectral power dis-

range 250 nm to 800

in

tribution

nm, at full-load

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)	0,437 0,404	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	11	Survival factor	1,00	
the lumen maintenance factor	0,93			
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.	_(b)	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;

