Product Information Sheet

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

Supplier's name or trade mark: V-TAC Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 21406											
							Type of light so	urce:			
							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 parameters											
Parameter		Value	Parameter	Value							
		General product	· 	T							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		50	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°)		4 000 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	3 000							
On-mode power (P _{on}), expressed in W		50,0	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 decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80							
Outer dimen-	Height	188	Spectral power dis-	See image							
sions without separate con- trol gear, light- ing control	Width Depth	223	tribution in the range 250 nm to 800 nm, at full-load	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)	0,432 0,397			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 960	Beam angle in degrees, or the range of beam angles that can be set	100			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	5	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)	0,9			

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

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

