Product Information Sheet

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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK Model identifier: 4862												
							Type of light source:					
							Lighting technology used:	LED	Non-directional or directional:	DLS		
							Light source cap-type (or other electric interface)	L/N connect line (accessory also have fast connnector)				
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	18	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°)	1 500 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	6 000									
On-mode power (P _{on}), expressed in W	18,0	Standby power (P _{sb}), expressed in W and rounded to the second 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	Height	225	Spectral power	See image		
dimensions	Width	225	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting	Depth	12	range 250 nm to 800 nm, at full-load	iii iase page		
control parts, if any (millimetre)						
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,320		
			coordinates (x and y)	0,340		
Parameters for directional light sources:						
Peak luminous intensity (cd)		477	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		-5	Survival factor	1,00		
the lumen main	the lumen maintenance factor					
Parameters for LED and OLED mains light sources:						
displacement fa	ictor (cos φ1)	0,49	Colour consistency in McAdam ellipses	6		
source replace	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

(b)'-': not applicable;

