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: 379

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	L/N connect		
(or other electric interface)	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	60	Energy efficiency class	E			
Useful luminous flux (ϕ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	6 000 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	4 000			
On-mode power (P _{on}), expressed in W	60,0	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			

OuterHeight105SpectralpowerSee imdimensionsWidth1 200distribution in the range 250 nm to 800 nm, at full-loadin last pwithoutDepth75range 250 nm to 800 nm, at full-loadnm, at full-loadcontrolgear, lighting and non- lightingImage 250 nm to 800 nm, at full-loadImage 250 nm to 800 nm, at full-load	0
withoutDepth75range 250 nm to 800 nm, at full-loadseparate control gear, lighting and non-000	page
separate Depth 75 of nm, at full-load nm, at full-load and non-	
control parts, if any (millimetre)	
Claim of equivalent power ^(a) - If yes, equivalent - power (W)	
Chromaticity 0,37	79
coordinates (x and y) 0,37	76
Parameters for directional light sources:	
Peak luminous intensity (cd)1 910Beam angle in degrees, or the range of beam angles that can be set120	0
Parameters for LED and OLED light sources:	
R9 colour rendering index value12Survival factor1,00	0
the lumen maintenance factor 0,96	
Parameters for LED and OLED mains light sources:	
displacement factor (cos φ1)0,93Colour consistency2in McAdam ellipses	
Claims that an LED light_(b)If yes then-source replaces a fluorescentreplacement claim-light source without integrated(W)-ballast of a particular wattage	
Flicker metric (Pst LM) 0,1 Stroboscopic effect 0,1 metric (SVM) metric (SVM) 0,1 0,1 0,1	1

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

(b)'-' : not applicable;

