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: 6418

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
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	30	Energy efficiency class	G			
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°)	2 100 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	6 400			
On-mode power (P _{on}), expressed in W	30,0	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 H	eight	72	Spectral power	See image
	/idth	430	distribution in the	in last page
without De	epth	45	range 250 nm to 800	
separate			nm, at full-load	
control gear,				
lighting				
control parts and non-				
lighting				
control parts,				
if any				
(millimetre)				
Claim of equivalent	Claim of equivalent power ^(a)		If yes, equivalent	-
			power (W)	
			Chromaticity	0,309
			coordinates (x and y)	0,321
Parameters for LED	D and OLED lig	ht sources:		
R9 colour rendering index value		27	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for LED	and OLED ma	ains light sources	:	
displacement facto	or (cos φ1)	0,93	Colour consistency	3
			in McAdam ellipses	
Claims that an	LED light	_(b)	If yes then	-
source replaces a			replacement claim	
light source without	-		(W)	
ballast of a particul	ar wattage.			
Flicker metric (Pst I	_M)	0,1	Stroboscopic effect	1,7
			metric (SVM)	

(a)'-' : not applicable;

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

