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: 401												
							Type of light source:					
							Lighting technology used:	LED	Non-directional or directional:	DLS		
							Light source cap-type (or other electric interface)	L/N/G 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	30	Energy efficiency class	F									
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°)	2 400 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	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 CRIvalues that can be	80									

set

Outer	Height	152	Spectral power	See image
dimensions	Width	178	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	28	range 250 nm to 800 nm, at full-load	
(millimetre)				
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,376
			coordinates (x and y)	0,378
Parameters for	directional light	sources:		
Peak luminous i	intensity (cd)	1 069	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ering index value	12	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ictor (cos φ1)	0,99	Colour consistency in McAdam ellipses	2
•	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;

