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: 10241			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	ADAPTOR		
Mains or non-mains:	NMLS	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	22	Energy efficiency class	F
Useful luminous flux (ϕuse), indicating if it refers to the flux in a sphere (360º), in a wide cone (120º) or in a narrow cone (90º)	1 900 in Narrow cone (90°)	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	22,0	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 dimensions without separate control gear, lighting control	Height	24	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	501		
	Depth	26		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power[a]	-	If yes, equivalent power (W)		-
		Chromaticity coordinates (x and y)		0,313 0,338
Parameters for directional light sources:				
Peak luminous intensity (cd)	6 533	Beam angle in degrees, or the range of beam angles that can be set		35
Parameters for LED and OLED light sources:				
R9 colour rendering index value	11	Survival factor		1,00
the lumen maintenance factor	0,96			

[a]'-' : not applicable;

[b]'-' : not applicable;

光谱三原色色比　R=22.3%,G=47.5%,B=30.2%,