Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: V-TAC						
Supplier's address: V-TAC House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK						
Model identifier: 405 Type of light source:						
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	30	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°)	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	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 dimensions without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Height	178	Spectral power	See image		
	Width	152	distribution in the range 250 nm to 800 nm, at full-load	in last page		
	Depth	28				
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,317		
			coordinates (x and y)	0,340		
Parameters for	directional light	sources:				
Peak luminous	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	20	Survival factor	1,00		
the lumen main	itenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	actor (cos φ1)	0,99	Colour consistency in McAdam ellipses	3		
•	an LED light s a fluorescent thout integrated cicular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (F	Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,4		

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

(b)'-': not applicable;

