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: 677						
Lighting technology used:	LED	Non-directional or directional:	DLS			
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	70	Energy efficiency class	D			
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°)	8 400 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	70,0	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	Height	1 500	Spectral power	See image
dimensions	Width	86	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	70	range 250 nm to 800 nm, at full-load	
(millimetre)				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,312
			coordinates (x and y)	0,328
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	3 135	Beam angle in degrees, or the range of beam angles that can be set	110
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		19	Survival factor	1,00
the lumen main	tenance factor	0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,95	Colour consistency in McAdam ellipses	6
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

(a)'-': not applicable; (b)'-': not applicable;

