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: 777						
Type of light source:						
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	150	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°)	18 000 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	150,0	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	Height	404	Spectral power	See image		
	Width	52	distribution in the range 250 nm to 800 nm, at full-load	in last page		
	Depth	322				
(millimetre) Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,320		
			coordinates (x and y)	0,320		
Dougnestous for	diventional light o		coordinates (x and y)	0,340		
	directional light s			100		
Peak luminous i	intensity (cd)	8 020	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	24	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ictor (cos φ1)	0,90	Colour consistency in McAdam ellipses	2		
•	an LED light s a fluorescent thout 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;

