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: 766 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	100	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°)	12 000 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	4 000							
On-mode power (P _{on}), expressed in W	100,0	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	291	Spectral power	See image		
dimensions	Width	30	distribution in the range 250 nm to 800 nm, at full-load	in last page		
without separate control gear, lighting control parts and non- lighting control parts,	Depth	240				
if any (millimetre)						
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,380		
			coordinates (x and y)	0,380		
Parameters for	directional light	sources:				
Peak luminous	intensity (cd)	5 347	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	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	actor (cos φ1)	0,90	Colour consistency in McAdam ellipses	1		
	an LED light s a fluorescent thout integrated cicular 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;

