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						
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:	Yes			
Product parameters						
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	50	Energy efficiency class	В			
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°)	8 000 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	50,0	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-	80			

values that can be

set

Outer	Height	74	Spectral power	See image		
dimensions	Width	1 500	distribution in the	in last page		
without separate control gear, lighting control parts	Depth	60	range 250 nm to 800 nm, at full-load			
and non- lighting control parts, if any (millimetre)						
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,382		
			coordinates (x and y)	0,374		
Parameters for	directional light	sources:				
Peak luminous i	intensity (cd)	2 546	Beam angle in degrees, or the range of beam angles that can be set	120		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rende	ering index value	12	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	actor (cos φ1)	0,97	Colour consistency in McAdam ellipses	6		
•	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)	0,1		

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

(b)'-': not applicable;

