Product Information Sheet

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

Supplier	's name	or trad	e mark:	V-TAC
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 21527

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Ivpe	of light	source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	L/N/G 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 p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	50	Energy efficiency class	E
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°)	4 700 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	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

		460				
Outer	Height	468	Spectral power	See image		
dimensions	Width	215	distribution in the	in last page		
without	Depth	60	range 250 nm to 800			
separate control gear,			nm, at full-load			
control gear, lighting						
control parts and non-						
lighting						
control parts,						
if any						
(millimetre)						
	lent nower ^(a)	_	If yes, equivalent	-		
Claim of Equiva	Claim of equivalent power ^(a)		power (W)			
			Chromaticity	0,376		
			coordinates (x and y)	0,379		
Parameters for	directional light	sources:				
Peak luminous i	intensity (cd)	2 412	Beam angle in	110		
			degrees, or the			
			range of beam			
			angles that can be			
			set			
Parameters for	LED and OLED lig	ht sources:				
R9 colour rendering index value		0	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for	Parameters for LED and OLED mains light sources:					
displacement fa	ictor (cos φ1)	0,90	Colour consistency	6		
			in McAdam ellipses			
Claims that	an LED light	_(b)	If yes then	-		
•	s a fluorescent		replacement claim			
-	chout integrated		(W)			
ballast of a part						
Flicker metric (F	Pst LM)	1,0	Stroboscopic effect	0,9		
			metric (SVM)			

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

