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

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 20207

Type	of light	source:
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Product parameters				
Anti-glare shield:	No	Dimmable:	No	
High luminance light source:	No			
Colour-tuneable light source:	No	Envelope:	-	
Mains or non-mains:	MLS	Connected light source (CLS):	No	
(or other electric interface)	also have fast connnector)			
Light source cap-type	L/N connect line (accessory			
Lighting technology used:	LED	Non-directional or directional:	DLS	

Product parameters

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	36	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°)	4 320 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	36,0	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	1 200	Spectral power	See image	
dimensions	Width	78	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	72	range 250 nm to 800 nm, at full-load		
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity	0,376	
			coordinates (x and y)	0,375	
Parameters for	directional light s	sources:			
Peak luminous i	ntensity (cd)	1 191	Beam angle in degrees, or the range of beam angles that can be set	120	
Parameters for LED and OLED light sources:					
R9 colour rende	ring 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)	0,98	Colour consistency in McAdam ellipses	2	
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(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;

