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: 1478

	Type	of	light	source:	
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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 parar	meters					
Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	35	Energy efficiency class	G				
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	2 300 in Narrow cone (90°)	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	35,0	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-	95				

values that can be

Outer	Height	160	Spectral power	See image
dimensions	Width	160	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	176	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity	0,378
			coordinates (x and y)	0,377
Parameters for	directional light s	sources:		
Peak luminous intensity (cd)		7 013	Beam angle in degrees, or the range of beam angles that can be set	27
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		67	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,96	Colour consistency in McAdam ellipses	6
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;

