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: 20060

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 parameters						
Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	40	Energy efficiency class	G			
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°)	2 500 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	30006400			
On-mode power (P _{on}), expressed in W	40,0	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,	80			

or the range of CRIvalues that can be

set

	1		1				
Outer	Height	67	Spectral power	See image			
dimensions	Width	1 200	distribution in the	in last page			
without	Depth	67	range 250 nm to 800				
separate			nm, at full-load				
control gear,							
lighting							
control parts							
and non-							
lighting							
control parts,							
if any							
(millimetre)							
Claim of equivalent power ^(a)		-	If yes, equivalent	-			
			power (W)				
			Chromaticity	0,373			
			coordinates (x and y)	0,368			
Parameters for	directional light s	sources:					
Peak luminous intensity (cd)		1 293	Beam angle in	120			
			degrees, or the				
			range of beam				
			angles that can be				
			set				
Parameters for	Parameters for LED and OLED light sources:						
R9 colour rendering index value		18	Survival factor	1,00			
the lumen main	tenance factor	0,96					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,96	Colour consistency	4			
			in McAdam ellipses				
Claims that	an LED light	_(b)	If yes then	-			
source replaces	source replaces a fluorescent		replacement claim				
light source without integrated			(W)				
ballast of a particular wattage.							
Flicker metric (P	st LM)	0,1	Stroboscopic effect	0,1			
			metric (SVM)				

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

