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: 4738

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Type	Λt	liαht	SO	IIrco.
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Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	L/N connect		
(or other electric interface)	line (accessory		
	also have fast		
	connnector)		
Mains or non-mains:	MLS	Connected light	No
	NI-	source (CLS):	
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product parar	T	I
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	6	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°)	420 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	2 700
On-mode power (P _{on}), expressed in W	6,0	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

	,		1				
Outer	Height	40	Spectral power	See image			
dimensions	Width	100	distribution in the	in last page			
without separate	Depth	100	range 250 nm to 800 nm, at full-load				
control gear,			inn, at run-load				
lighting							
control parts							
and non-							
lighting							
control parts,							
if any							
(millimetre)							
Claim of equivalent power ^(a)		-	If yes, equivalent	-			
·			power (W)				
			Chromaticity	0,441			
			coordinates (x and y)	0,406			
Parameters for	directional light s	sources:					
Peak luminous intensity (cd)		96	Beam angle in	120			
			degrees, or the				
			range of beam				
			angles that can be				
		-	set				
	LED and OLED lig		T	I			
R9 colour rendering index value		-10	Survival factor	1,00			
the lumen main	itenance factor	0,96					
Parameters for LED and OLED mains light sources:							
displacement factor (cos φ1)		0,44	Colour consistency	6			
			in McAdam ellipses				
Claims that	an LED light	_(b)	If yes then	-			
-	source replaces a fluorescent		replacement claim				
light source without integrated			(W)				
ballast of a particular wattage.							
Flicker metric (F	Pst LM)	0,1	Stroboscopic effect	0,1			
			metric (SVM)				

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

