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: 5954

Type	of	light	source:
-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0	

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 p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	30	Energy efficiency class	F
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°)	2 550 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	6 500
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,	70

or the range of CRIvalues that can be

			1				
Outer	Height	185	Spectral power	See image			
dimensions	Width	163	distribution in the	in last page			
without separate control gear,	Depth	26	range 250 nm to 800 nm, at full-load				
lighting control parts							
control parts and non-							
lighting							
control parts,							
if any							
(millimetre)							
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-			
			Chromaticity	0,310			
			coordinates (x and y)	0,330			
Parameters for	directional light s	ources:					
Peak luminous intensity (cd)		952	Beam angle in degrees, or the range of beam angles that can be	110			
			set				
Parameters for	LED and OLED lig	ht sources:					
R9 colour rendering index value		-31	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for	Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	1			
Claims that source replaces	an LED light	_(b)	If yes then replacement claim	-			
light source without integrated			(W)				
ballast of a parti	-		(/				
Flicker metric (P		1,0	Stroboscopic effect metric (SVM)	0,9			

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

