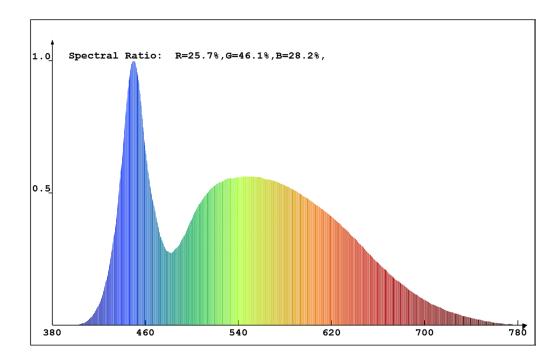
Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

sources						
Supplier's name or trade mark: V-TAC						
Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria						
Model identifier: 209						
Type of light source:						
Lighting technology used:		LED	Non-directional or directional:	DLS		
Light source cap-type		MR 16				
(or other electric interface)						
Mains or non-mains:		NMLS	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		
Energy consur	nntion in on-	General product p	Energy efficiency	G		
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		U	class	u u		
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°)		450 in Nar- row 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	6 400		
On-mode power (P _{on}), expressed in W		6,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	49	Spectral power dis-	See image		
sions without separate con- trol gear, light- ing control	Width Depth	50	tribution in the range 250 nm to 800 nm, at full-load	in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	40			
		Chromaticity coordi-	0,320			
		nates (x and y)	0,340			
Parameters for directional light sources:						
Peak luminous intensity (cd)	1 314	Beam angle in degrees, or the range of beam angles that can be set	38			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	29	Survival factor	1,00			
the lumen maintenance factor	0,96					

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



Model placed on the Union market from 01/09/2021



EPREL registration number: 942205 https://eprel.ec.europa.eu/qr/942205

Supplier: V-TAC Europe Ltd (Importer) Website: www.v-tac.eu

Customer care service:

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