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
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 889

Type of light source:

Product parameters					
Anti-glare shield:	No	Dimmable:	Yes		
High luminance light source:	No				
Colour-tuneable light source:	No	Envelope:	-		
Mains or non-mains:	MLS	Connected light source (CLS):	No		
Light source cap-type (or other electric interface)	L/N connect line (accessory also have fast connnector)				
Lighting technology used:	LED	Non-directional or directional:	DLS		

Parameter	Value	Parameter	Value			
General product parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	200	Energy efficiency class	D			
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°)	28 000 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	4 000			
On-mode power (P _{on}), expressed in W	200,0	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-values that can be set	70			

Outer	Height	748	Spectral power	See image			
dimensions	Width	300	distribution in the	in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	85	range 250 nm to 800 nm, at full-load				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,381			
			coordinates (x and y)	0,377			
Parameters for	directional light s	sources:					
Peak luminous i	ntensity (cd)	11 442	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for	Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	-11	Survival factor	1,00			
the lumen main	tenance factor	0,96					
Parameters for	LED and OLED ma	ains light sources:					
displacement fa	ctor (cos φ1)	0,98	Colour consistency in McAdam ellipses	2			
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;

