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: 787

Type	of I	light	source	е:
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Lighting technology used:	LED	Non-directional or	DLS			
		directional:				
Light source cap-type	L/N connect					
(or other electric interface)	line (accessory					
(0.000.000.000.000,	also have fast					
	connnector)					
Mains or non-mains:	MLS	Connected light	No			
		source (CLS):				
Colour-tuneable light source:	No	Envelope:	-			
High luminance light source:	No					
Anti-glare shield:	No	Dimmable:	No			
Product parameters						
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Product parameters						
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 (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	24 000 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	80			

Outer	Height	439	Spectral power	See image
dimensions	Width	56	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	346	range 250 nm to 800 nm, at full-load	
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity	0,380
			coordinates (x and y)	0,380
Parameters for	directional light	sources:		
Peak luminous i	ntensity (cd)	10 693	Beam angle in degrees, or the range of beam angles that can be set	100
Parameters for	LED and OLED lig	ht sources:		
R9 colour rendering index value		20	Survival factor	1,00
the lumen main	the lumen maintenance factor			
Parameters for	LED and OLED ma	ains light sources:		
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	1
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;

