Product Information Sheet

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

Supplier's name or	r trade mark	: V-TAC
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Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 886

Type of light source:

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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		
		source (CLS):			
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	Yes		
	Product parar	neters			
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on-	120	Energy efficiency	D		
mode (kWh/1000 h), rounded		class			
up to the nearest integer					
Useful luminous flux (фиѕе),	16 800 in Wide	Correlated colour	6 400		
indicating if it refers to the flux	cone (120°)	temperature,			
in a sphere (360º), in a wide		rounded to the			
cone (120º) or in a narrow cone		nearest 100 K,			
(90º)		or the range of			

		temperatures, rounded to the nearest 100 K, that can be set	
On-mode power (P _{on}), expressed in W	120,0	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	<u>-</u>	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be	70

correlated

colour

Outer	Height	658	Spectral power	See image
dimensions	Width	270	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	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,333
			coordinates (x and y)	0,349
Parameters for	directional light s	ources:		
Peak luminous i	ntensity (cd)	6 414	Beam angle in degrees, or the range of beam angles that can be set	120
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	-16	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)	0,99	Colour consistency in McAdam ellipses	6
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;

