## **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: 6485

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
Light source cap-type	L/N connect				
(or other electric interface)	line (accessory				
(0. 20.00. 0.000	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					
Darameter	Value	Parameter	Value		

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	24	Energy efficiency class	С		
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°)	3 840 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	4 500		
On-mode power (P <sub>on</sub> ), expressed in W	24,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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	1 200	Spectral power	See image		
dimensions	Width	66	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	58	range 250 nm to 800 nm, at full-load			
Claim of equival	lent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-		
			Chromaticity	0,370		
			coordinates (x and y)	0,370		
Parameters for	directional light s	ources:				
Peak luminous i	ntensity (cd)	1 179	Beam angle in degrees, or the range of beam angles that can be set	110		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	-28	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)	0,90	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)	0,4		

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

