Product Information Sheet

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

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

Model identifier: 6184

Type of light source:

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

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Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	48	Energy efficiency class	G				
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°)	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 _{on}), expressed in W	48,0	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	1 500	Spectral power	See image			
dimensions	Width	76	distribution in the	in last page			
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	66	range 250 nm to 800 nm, at full-load				
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,360			
			coordinates (x and y)	0,370			
Parameters for	directional light s	ources:					
Peak luminous intensity (cd)		1 242	Beam angle in degrees, or the range of beam angles that can be set	110			
Parameters for LED and OLED light sources:							
R9 colour rendering index value		-23	Survival factor	1,00			
the lumen maintenance factor		0,96					
Parameters for	Parameters for LED and OLED mains 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;

