Product Information Sheet

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

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

Model identifier: 972

Type of light source	e:	:	
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Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type (or other electric interface)	L/N connect line (accessory also have fast connnector)		
Mains or non-mains:	MLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	No
	Product parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	4	Energy efficiency class	F
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°)	320 in Narrow cone (90°)	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	2 700
On-mode power (P _{on}), expressed in W	4,0	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	90

set

Outer	Height	55	Spectral power	See image		
dimensions	Width	55	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	47	range 250 nm to 800 nm, at full-load	iii last page		
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,463		
			coordinates (x and y)	0,411		
Parameters for	directional light s	ources:				
Peak luminous intensity (cd)		2 308	Beam angle in degrees, or the range of beam angles that can be set	12		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		64	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)	0,46	Colour consistency in McAdam ellipses	3		
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	st LM)	0,2	Stroboscopic effect metric (SVM)	0,1		

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

