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: 4907

rounded to the second decimal

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	L/N connect				
(or other electric interface)	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 parameters					
Parameter	Value	Parameter	Value		
	General product p	arameters:			
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	6	Energy efficiency class	G		
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°)	420 in Sphere (360°)	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	3 000		
On-mode power (P _{on}), expressed in W	6,0	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	-	Colour rendering index, rounded to	80		

the nearest integer, or the range of CRIvalues that can be

set

Outer dimensions	Height	24	Spectral power distribution in the	See image in last page		
	Width	90				
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	90	range 250 nm to 800 nm, at full-load			
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,450		
			coordinates (x and y)	0,412		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	-4	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,91	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	est LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

