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, BG

Model identifier: 10057

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N Connection		
(or other electric interface)			
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 parameters:						
Energy consump mode (kWh/1000 up to the nearest i	h), rounded	20	Energy efficiency class	E		
Useful luminous fl dicating if it refers a sphere (360°), ir (120°) or in a narro	to the flux in a wide cone	2 500 in Sphere (360°)	Correlated colour temperature, rounded to the near- est 100 K, or the range of correlat- ed colour temper- atures, rounded to the nearest 100 K, that can be set	4 000		
On-mode power pressed in W	r (P _{on}), ex-	20,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00		
Networked stan (P _{net}) for CLS, exp and rounded to the imal		-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
sions without V	leight Vidth Depth	475 1 000 600	Spectral power dis- tribution in the range 250 nm to 800 nm, at full-load	See image in last page		

parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi- nates (x and y)	0,379 0,373			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	13	Survival factor	1,00			
the lumen maintenance factor	0,93					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated bal- last of a particular wattage.	_(b)	If yes then replace- ment claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

(a)_{'-'} : not applicable;

(b)'-' : not applicable;

