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: 2114921

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	Terminal		
(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:	Only with spe- cific dimmers

Product parameters

Parameter		Value	Parameter	Value		
General product parameters:						
Energy consum mode (kWh/10 up to the neares	00 h), rounded	60	Energy efficiency class	F		
Useful luminous dicating if it refe a sphere (360º), (120º) or in a na	ers to the flux in in a wide cone	6 000 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 or 6 500		
On-mode pow pressed in W	ver (P _{on}), ex-	60,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,20		
Networked st (P _{net}) for CLS, e and rounded to imal	•	-	Colour rendering in- dex, rounded to the nearest integer, or the range of CRI-val- ues that can be set	80		
Outer dimen-	Height	75	Spectral power dis-	See image		
sions without	Width	500	tribution in the	in last page		
separate con- trol gear, light-	Depth	75	range 250 nm to 800 nm, at full-load			

ing control parts and non- lighting con- trol parts, if any (millime- tre)						
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordi-	0,366			
		nates (x and y)	0,363			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	14	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED m	ains light sources:					
displacement factor (cos φ1)	0,90	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;

