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: 1319

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS		
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 consum mode (kWh/100 up to the neares	00 h), rounded	2	Energy efficiency class	G			
Useful luminou indicating if it re in a sphere (36 cone (120 [°]) or in (90 [°])	efers to the flux 50°), in a wide	60 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	3 000			
On-mode p expressed in W	ower (P _{on}),	2,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
Networked stand for CLS, expres rounded to the s	sed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer	Height	150	Spectral power	See image			
dimensions	Width	150	distribution in the	in last page			
without	Depth	27	1	Dago 1 / 3			

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,447 0,407			
Parameters for directional light sources:						
Peak luminous intensity (cd)	85	Beam angle in degrees, or the range of beam angles that can be set	55			
Parameters for LED and OLED lig	ht sources:					
R9 colour rendering index value	13	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED ma	ains light sources:					
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	lf yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9			

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

(b)'-' : not applicable;

