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: 8602

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS			
Light source cap-type	AC Plug Schuko					
(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:	Yes			
Product parameters						

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Parameter		Value	Parameter	Value			
General product parameters:							
• ·	mption in on- 000 h), rounded est integer	5	Energy efficiency class	В			
indicating if it in a sphere (3	bus flux (φuse), refers to the flux 360º), in a wide in a narrow cone	800 in Wide cone (120°)	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	27006400			
On-mode expressed in W	power (P _{on}), /	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			
for CLS, expre	ndby power (P _{net}) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			
Outer	Height	440	Spectral power	See image			
dimensions	Width	120	distribution in the	in last page			
without	Depth	40	1				
				Dago 1 / S			

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)	-	lf yes, equivalent power (W)	-				
		Chromaticity coordinates (x and y)	0,367 0,369				
Parameters for directional light sources:							
Peak luminous intensity (cd)	255	Beam angle in degrees, or the range of beam angles that can be set	120				
Parameters for LED and OLED lig	ht sources:						
R9 colour rendering index value	-36	Survival factor	1,00				
the lumen maintenance factor	0,96						
Parameters for LED and OLED ma	Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,45	Colour consistency in McAdam ellipses	3				
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)	0,9	Stroboscopic effect metric (SVM)	0,1				

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

(b)'-' : not applicable;

