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: 8326

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
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 parameters:						
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	10	Energy efficiency class	G			
Useful luminous flux (ϕ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	450 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	4 000			
On-mode power (P _{on}), expressed in W	10,0	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 rounded to the second decimal	_	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80			

Outer	Height	800	Spectral power	See image
dimensions	Width	108	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting	Depth	108	range 250 nm to 800 nm, at full-load	
control parts, if any (millimetre)				
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,391
			coordinates (x and y)	0,385
Parameters for o	directional light s	sources:		
Peak luminous ir	ntensity (cd)	375	Beam angle in degrees, or the range of beam angles that can be set	72
Parameters for I	LED and OLED lig	ht sources:		
R9 colour render	ring index value	8	Survival factor	1,00
the lumen maint	tenance factor	0,96		
Parameters for I	LED and OLED ma	ains light sources:	,	
displacement fac	ctor (cos φ1)	0,44	Colour consistency in McAdam ellipses	4
Claims that a source replaces light source with ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,1

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

(b)'-' : not applicable;

