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: 1115

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	8	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°)	550 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	6 000			
On-mode power (P _{on}), expressed in W	8,0	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	103	Spectral power	See image
dimensions	Width	103	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	60	range 250 nm to 800 nm, at full-load	
(millimetre)				
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-
			Chromaticity	0,315
			coordinates (x and y)	0,336
Parameters for o	directional light s	ources:		
Peak luminous intensity (cd)		4 006	Beam angle in degrees, or the range of beam angles that can be set	24
Parameters for I	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	2	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)	0,50	Colour consistency in McAdam ellipses	6
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)	1,0	Stroboscopic effect metric (SVM)	0,9

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

(b)'-' : not applicable;

