Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

LED

Non-directional or

the nearest integer, or the range of CRIvalues that can be

set

NDLS

Supplier's name or trade mark: V-TAC

Supplier's address: V-TAC Europe Ltd, bul. Rozhen 41, Sofia, Bulgaria

Model identifier: 20118

Lighting technology used:

rounded to the second decimal

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Ivpe	ot	light	source	

Lighting teermology asea.		directional:	INDES			
Light source cap-type (or other electric interface)	L/N connect 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	F			
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	900 in Sphere (360°)	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	6 400			
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	-	Colour rendering index, rounded to	80			

Outer	Height	800	Spectral power	See image		
dimensions	Width	163 distribution in the	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	57	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,308		
			coordinates (x and y)	0,332		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		16	Survival factor	1,00		
the lumen maintenance factor		0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,48	Colour consistency in McAdam ellipses	3		
	_	_(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;

