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: 6342

Type	of	light	source:
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Lighting technology used:	LED	Non-directional or directional:	NDLS				
Light source cap-type	L/N connect						
(or other electric interface)	line (accessory also have fast						
	connnector)						
Mains or non-mains:	MLS	Connected light	No				
	25	source (CLS):					
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	12	Energy efficiency class	G				
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	1 000 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	12,0	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,	80				

or the range of CRIvalues that can be

set

Outer	Height	12	Spectral power	See image		
dimensions	Width	170	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	170	range 250 nm to 800 nm, at full-load			
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,314		
			coordinates (x and y)	0,335		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rendering index value		18	Survival factor	1,00		
the lumen maintenance factor		0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6		
	_	_(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;

