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: 20222

Type of light source	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		
		source (CLS):			
Colour-tuneable light source:	No	Envelope:	-		
High luminance light source:	No				
Anti-glare shield:	No	Dimmable:	No		
	Product parar	neters			
Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on-	36	Energy efficiency	E		
mode (kWh/1000 h), rounded		class			
up to the nearest integer					
Heaful luminous flux (Ausa)	4 320 in	Correlated colour	6.400		

Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	36	Energy efficiency class	E
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°)	4 320 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	36,0	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	1 200	Spectral power	See image	
dimensions	Width	78	distribution in the	in last page	
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	72	range 250 nm to 800 nm, at full-load		
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-	
			Chromaticity	0,310	
			coordinates (x and y)	0,325	
Parameters for LED and OLED light sources:					
R9 colour rende	ring index value	21	Survival factor	1,00	
the lumen main	tenance factor	0,96			
Parameters for LED and OLED mains light sources:					
displacement fa	ctor (cos φ1)	0,96	Colour consistency in McAdam ellipses	5	
Claims that source replaces light source wit 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;

