Product Information Sheet

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

LED

Non-directional or

NDLS

Supplier's name or trade mark: V-TAC

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

Model identifier: 3987

Lighting technology used:

Networked standby power (P_{net})

for CLS, expressed in W and

rounded to the second decimal

Type of light source	Type	of light	source:
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8 1 8 11 1 18, 1111		directional:				
Light source cap-type	L/N connect	directional.				
(or other electric interface)	line (accessory					
(or other electric interface)	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:	Yes			
Product parameters						
Parameter	Value	Parameter	Value			
	General product p	arameters:				
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	115	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°)	8 050 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	3 000			
On-mode power (P _{on}), expressed in W	115,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00			

Colour

set

rendering

index, rounded to the nearest integer,

or the range of CRIvalues that can be 80

Outer	Height	1 200	Spectral power	See image		
dimensions	Width	600	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	300	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,439		
			coordinates (x and y)	0,405		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	7	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,99	Colour consistency in McAdam ellipses	2		
	_	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	st LM)	0,0	Stroboscopic effect metric (SVM)	0,7		

(a)'-': not applicable; (b)'-': not applicable;

