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

Model identifier: 563

Type of light source:

On-mode

expressed in W

power

Networked standby power (P_{net})

for CLS, expressed in W and

rounded to the second decimal

 $(P_{on}),$

Lighting technology used:	LED	Non-directional or directional:	DLS
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:	Yes
	Product parai	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on-	100	Energy efficiency	E
mode (kWh/1000 h), rounded up to the nearest integer		class	
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°)	11 000 in Wide cone (120°)	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

100,0

Standby power (P_{sb}),

and rounded to the second decimal

index, rounded to the nearest integer,

or the range of CRIvalues that can be

in

rendering

expressed

Colour

set

0,00

80

Outer	Height	280	Spectral power	See image				
dimensions	Width	280	distribution in the	in last page				
without separate control gear, lighting control parts and non- lighting control parts, if any	Depth	165	range 250 nm to 800 nm, at full-load	iii iase page				
(millimetre)								
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-				
			Chromaticity	0,319				
			coordinates (x and y)	0,342				
Parameters for	directional light s	ources:						
Peak luminous i	ntensity (cd)	3 501	Beam angle in degrees, or the range of beam angles that can be set	120				
Parameters for	Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	23	Survival factor	1,00				
the lumen main	tenance factor	0,96						
Parameters for	LED and OLED ma	ains light sources:						
displacement fa	ctor (cos φ1)	0,98	Colour consistency in McAdam ellipses	3				
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-				
Flicker metric (P	est LM)	0,1	Stroboscopic effect metric (SVM)	0,1				

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

