Product Information Sheet

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

Supplier's	s name or	trade mark	: V-TAC
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Supplier's address: V-TAC Europe Ltd., bul. Rozhen 41, Sofia, BG

Model identifier: 10045

(P_{net}) for CLS, expressed in W

and rounded to the second dec-

Height

Width

Depth

imal

ing

Outer dimen-

sions without

separate con-

trol gear, light-

control

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Typa	Λt	liaht	sourc	Δ.
IVDE	OI.	IIGIIL	3 Uui C	c.

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	L/N Connection		
(or other electric interface)			
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 para	meters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	24	Energy efficiency class	Е
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°)	3 000 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	4 000
On-mode power (P _{on}), expressed in W	24,0	Standby power (P _{sb}), expressed in W and rounded to the sec- ond decimal	0,00
Networked standby power	-	Colour rendering in-	80

1 040

800

200

dex, rounded to the

nearest integer, or the range of CRI-val-

ues that can be set

tribution

Spectral power dis-

range 250 nm to 800

nm, at full-load

in

See image

in last page

parts and non- lighting con- trol parts, if any (millime-					
tre)					
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-		
		Chromaticity coordi-	0,380		
		nates (x and y)	0,380		
Parameters for LED and OLED light sources:					
R9 colour rendering index valu	e 12	Survival factor	1,00		
the lumen maintenance factor	0,93				
Parameters for LED and OLED mains light sources:					
displacement factor (cos φ1)	0,70	Colour consistency in McAdam ellipses	6		
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	t	If yes then replace- ment claim (W)	-		
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

