Product Information Sheet

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

LED

Non-directional or

second decimal

index, rounded to the nearest integer,

or the range of CRIvalues that can be

rendering

Colour

set

NDLS

Supplier's name or trade mark: V-TAC

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

Model identifier: 1165

Lighting technology used:

Networked standby power (P_{net})

for CLS, expressed in W and

rounded to the second decimal

Type	of light	source:
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		directional:	
Light source cap-type	L/N connect		
(or other electric interface)	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:	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	40	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°)	3 200 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	6 000
On-mode power (P _{on}), expressed in W	40,0	Standby power (P _{sb}), expressed in W and rounded to the	0,00

80

Outer	Height	222	Spectral power	See image
dimensions	Width	222	distribution in the	in last page
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	111	range 250 nm to 800 nm, at full-load	
Claim of equiva	lent power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity	0,315
			coordinates (x and y)	0,336
Parameters for	LED and OLED lig	ht sources:		
R9 colour rende	ring index value	14	Survival factor	1,00
the lumen maintenance factor		0,96		
Parameters for	LED and OLED ma	ains light sources	:	
displacement fa	ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	6
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-
Flicker metric (F	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9

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

