Product Information Sheet

and rounded to the second dec-

Height

Width

Depth

imal

ing

Outer dimen-

sions without

separate con-

trol gear, light-

control

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 House	e, Kelpatrick Road, S	Slough, Berkshire, SL1 6E	BW, UK
Model identifier: 2820			
Type of light source:			
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	E27		
(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	parameters:	
Energy consumption in on-	15	Energy efficiency	F
mode (kWh/1000 h), rounded		class	
up to the nearest integer			
Useful luminous flux (фuse), in-	1 350 in	Correlated colour	4 000
dicating if it refers to the flux in	Sphere (360°)	temperature,	
a sphere (360°), in a wide cone		rounded to the near-	
(120º) or in a narrow cone (90º)		est 100 K, or the range of correlat-	
		ed colour temper-	
		atures, rounded to	
		the nearest 100 K,	
		that can be set	
On-mode power (P _{on}), ex-	15,0	Standby power (P _{sb}),	0,00
pressed in W		expressed in W and	
		rounded to the sec-	
		ond decimal	
Networked standby power	-	Colour rendering in-	80
(P _{net}) for CLS, expressed in W		dex, rounded to the	
	I .		I .

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65

65

nearest integer, or the range of CRI-val-

ues that can be set

Spectral power dis-

range 250 nm to 800

in the

tribution

nm, at full-load

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-	0,384	
		nates (x and y)	0,382	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	12	Survival factor	1,00	
the lumen maintenance factor	0,96			
Parameters for LED and OLED mains light sources:				
displacement factor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6	
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	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;

