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

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

Model identifier: 136

Type of light source:

, and Blane shireful		Diminablei	110
Anti-glare shield:	No	Dimmable:	No
High luminance light source:	No		
Colour-tuneable light source:	No	Envelope:	-
Mains or non-mains:	MLS	Connected light source (CLS):	No
(or other electric interface)	27		
Light source cap-type	F27		
Lighting technology used:	LED	Non-directional or directional:	DLS

		Floduct para	illeters			
Parameter		Value	Parameter	Value		
General product parameters:						
0,	mption in on- 000 h), rounded est integer	10	Energy efficiency class	F		
indicating if it in a sphere (3	pus flux (φuse), refers to the flux 360º), in a wide in a narrow cone	800 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	4 000		
On-mode expressed in W	power (P _{on}), /	10,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
for CLS, expre	ndby power (P _{net}) essed in W and e second decimal	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer	Height	100	Spectral power	See image		
dimensions	Width	80	distribution in the	in last page		
without	Depth	80				
				Dago 1 / 1		

separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)		range 250 nm to 800 nm, at full-load				
Claim of equivalent power ^(a)	Yes	If yes, equivalent power (W)	75			
		Chromaticity coordinates (x and y)	0,384 0,382			
Parameters for directional light sources:						
Peak luminous intensity (cd)	255	Beam angle in degrees, or the range of beam angles that can be set	120			
Parameters for LED and OLED li	ght sources:					
R9 colour rendering index value	21	Survival factor	1,00			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,52	Colour consistency in McAdam ellipses	1			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	0,1	Stroboscopic effect metric (SVM)	0,1			

(a)'-' : not applicable;

(b)'-' : not applicable;

