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: 4870

Type	of	light	source:
-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0	

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:	NDLS				
Light source cap-type	L/N connect line (accessory						
(or other electric interface)	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 parameters							
Parameter	Value	Parameter	Value				
General product parameters:							
Energy consumption in on-	18	Energy efficiency	G				
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°)	1 500 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	4 500				

18,0

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	225	Spectral power	See image		
dimensions	Width	225	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	25	range 250 nm to 800 nm, at full-load			
Claim of equivalent power ^(a)		-	If yes, equivalent power (W)	-		
			Chromaticity	0,390		
			coordinates (x and y)	0,380		
Parameters for	LED and OLED lig	ht sources:				
R9 colour rendering index value		9	Survival factor	1,00		
the lumen maintenance factor		0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,49	Colour consistency in McAdam ellipses	6		
Claims that source replaces light source wit ballast of a parti	hout integrated	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	0,9		

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

