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: 4741

rounded to the second decimal

Lighting technology used:	LED	Non-directional or directional:	NDLS		
Light source cap-type	L/N connect				
(or other electric interface)	line (accessory				
,	also have fast				
	connnector)				
Mains or non-mains:	MLS	Connected light	No		
		source (CLS):			
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-	12	Energy efficiency	G		
mode (kWh/1000 h), rounded		class			
up to the nearest integer					
Useful luminous flux (фиѕе),	840 in	Correlated colour	6 000		
indicating if it refers to the flux	Sphere (360°)	temperature,			
in a sphere (360º), in a wide		rounded to the			
cone (120º) or in a narrow cone		nearest 100 K,			
(90º)		or the range of			
		correlated colour			
		temperatures, rounded to the			
		rounded to the nearest 100 K, that			
		can be set			
On-mode power (P _{on}),	12,0	Standby power (P _{sb}),	0,00		
expressed in W	12,0	expressed in W	0,00		
CAPICOSCA III VV		and rounded to the			
		second decimal			
Networked standby power (P _{net})	-	Colour rendering	80		
for CLS, expressed in W and		index, rounded to			
•	1		1		

the nearest integer, or the range of CRIvalues that can be

set

Outer dimensions	Height	40	Spectral power distribution in the	See image		
	Width	160		in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	160	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,314		
			coordinates (x and y)	0,335		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	5	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,50	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;

