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 identifie	r: 4255			
						Type of light so	urce:			
Lighting techno	logy used:	LED	Non-directional or directional:	DLS						
Light source cap	Light source cap-type AR111									
(or other electric interface)										
Mains or non-m	nains:	NMLS	Connected light source (CLS):	No						
Colour-tuneable	e 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- mode (kWh/1000 h), rounded up to the nearest integer		15	Energy efficiency class	G						
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°)		950 in Narrow cone (90°)	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		15,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00						
Networked standby power (P _{net}) for CLS, expressed in W and rounded to the second decimal		-	Colour rendering index, rounded to the nearest integer, or the range of CRI-values that can be set	80						
Outer	Height	111	Spectral power	See image						
dimensions without	Width	63	distribution in the	in last page						
vvitiiout	Depth	63								

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)	-	If yes, equivalent power (W)	-			
		Chromaticity	0,439			
		coordinates (x and y)	0,401			
Parameters for directional light sources:						
Peak luminous intensity (cd)	2 507	Beam angle in degrees, or the	40			
		degrees, or the range of beam				
		angles that can be				
		set				
Parameters for LED and OLED lie	ht sources:	300				
Parameters for LED and OLED light sources:						
R9 colour rendering index value	55	Survival factor	1,00			
the lumen maintenance factor	0,96					

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

