Product Information Sheet

COMMISSION DELEGATED REGULATION (EU) 2019/2015 with regard to energy labelling of light sources

LED

Non-directional or

index, rounded to

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

set

DLS

Supplier's name or trade mark: V-TAC

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

Model identifier: 8257

Lighting technology used:

for CLS, expressed in W and

rounded to the second decimal

88		directional:	
Light source cap-type	L/N connect	directional.	
(or other electric interface)	line (accessory 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 parar	neters	
Parameter	Value	Parameter	Value
	General product p	arameters:	
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer 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°)	960 in Wide cone (120°)	Energy efficiency class Correlated colour temperature, rounded to the nearest 100 K, or the range of	4 000
		correlated colour temperatures, rounded to the nearest 100 K, that can be set	
On-mode power (P _{on}), expressed in W	12,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00
Networked standby power (P _{net})	-	Colour rendering	80
	I .		

Outer	Height	100	Spectral power	See image		
dimensions	Width	405	distribution in the	in last page		
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	93	range 250 nm to 800 nm, at full-load			
Claim of equival	ent power ^(a)	-	If yes, equivalent power (W)	-		
			Chromaticity	0,393		
			coordinates (x and y)	0,385		
Parameters for	directional light s	ources:				
Peak luminous i	ntensity (cd)	428	Beam angle in degrees, or the range of beam angles that can be set	100		
Parameters for LED and OLED light sources:						
R9 colour rende	ring index value	11	Survival factor	1,00		
the lumen main	tenance factor	0,96				
Parameters for LED and OLED mains light sources:						
displacement fa	ctor (cos φ1)	0,54	Colour consistency in McAdam ellipses	6		
source replaces	an LED light s a fluorescent hout integrated icular wattage.	_(b)	If yes then replacement claim (W)	-		
Flicker metric (P	st LM)	0,1	Stroboscopic effect metric (SVM)	0,1		

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

