Product Information Sheet

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

LED

Non-directional or

DLS

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

Model identifier: 6483

Lighting technology used:

Networked standby power (P_{net})

for CLS, expressed in W and

rounded to the second decimal

Type of light source:

Lighting teermology asea.		directional:	<i>D</i> 23
Light source cap-type (or other electric interface)	L/N connect 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	32	Energy efficiency class	С
Useful luminous flux (φuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	5 120 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	4 500
On-mode power (P _{on}), expressed in W	32,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00

Colour

set

rendering

index, rounded to

the nearest integer, or the range of CRIvalues that can be 70

Outer	Height	1 500	Spectral power	See image			
dimensions	ons Width 66 distribution in the	distribution in the	in last page				
without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	58	range 250 nm to 800 nm, at full-load				
Claim of equival	lent power ^(a)	-	If yes, equivalent power (W)	-			
			Chromaticity	0,370			
			coordinates (x and y)	0,370			
Parameters for	directional light s	ources:					
Peak luminous i	ntensity (cd)	1 579	Beam angle in degrees, or the range of beam angles that can be set	110			
Parameters for LED and OLED light sources:							
R9 colour rende	ring index value	-29	Survival factor	1,00			
the lumen main	tenance factor	0,96					
Parameters for	LED and OLED ma	ains light sources:					
displacement fa	ctor (cos φ1)	0,90	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	est LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

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

