# **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 House, Kelpatrick Road, Slough, Berkshire, SL1 6BW, UK

## Model identifier: 6286

### Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	L/N connect		
(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 parameters**

Parameter	Value	Parameter	Value		
General product parameters:					
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer	48	Energy efficiency class	G		
Useful luminous flux ( $\phi$ use), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	3 840 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	6 500		
On-mode power (P <sub>on</sub> ), expressed in W	48,0	Standby power (P <sub>sb</sub> ), expressed in W and rounded to the second decimal	0,00		
Networked standby power (P <sub>net</sub> ) 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	70		

Height	1 500	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
Width	66		
Depth	58		
ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-
		Chromaticity	0,310
		coordinates (x and y)	0,340
directional light s	sources:		
ntensity (cd)	1 513	Beam angle in degrees, or the range of beam angles that can be set	110
LED and OLED lig	ht sources:		
ring index value	-26	Survival factor	1,00
tenance factor	0,96		
LED and OLED ma	ains light sources:		
ctor (cos φ1)	0,90	Colour consistency in McAdam ellipses	2
an LED light a fluorescent hout integrated icular wattage.	_(b)	lf yes then replacement claim (W)	-
st LM)	1,0	Stroboscopic effect metric (SVM)	0,4
	Depth ent power <sup>(a)</sup> directional light s ntensity (cd) LED and OLED lig ring index value tenance factor LED and OLED ma ctor (cos φ1) an LED light s a fluorescent hout integrated icular wattage.	Width66Depth58Depth58ent power(a)-ent power(a)-directional light sources: ntensity (cd)1 513directional light sources: ntensity (cd)1 513LED and OLED light sources: ring index value-26tenance factor0,96LED and OLED mains light sources: ctor (cos φ1)0,90an LED light s a fluorescent hout integrated crular wattage(b)	Width66distribution in the range 250 nm to 800 nm, at full-loadDepth58distribution in the range 250 nm to 800 nm, at full-loadent power(a)-If yes, equivalent power (W)ent power(a)-Chromaticity coordinates (x and y)directional light sources:Chromaticity coordinates (x and y)directional light sources:Beam angle in degrees, or the range of beam angles that can be setLED and OLED light sources:Survival factortring index value-26Survival factorLED and OLED mains light sources:Colour consistency in McAdam ellipsesan LED light-(b)If yes then replacement claim (W)an LED light-(b)If yes then replacement claim (W)s a fluorescent hout integrated cular wattage.1,0Stroboscopic effect

(a)<sub>'-'</sub> : not applicable;

(b)'-' : not applicable;

