## **Product Information Sheet**

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

sources							
Supplier's name or trade mark: LED line®							
Supplier's address: Product Menager, Dębowa 1 07-410 Tobolice Mazowieckie Rzekuń Polska							
Model identifier: 243424							
Type of light so	urce:						
Lighting technology used:		LED	Non-directional or directional:	NDLS			
Light source cap-type (or other electric interface)		12VDC					
Mains or non-mains:		NMLS	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		3	Energy efficiency class	F			
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°)		237 in Sphere (360°)	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		2,5	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	80			
Outer dimensions without	Height	88	Spectral power	See image			
	Width	21	distribution in the	in last page			
VVICIOUL	Depth	10		Page 1 / 3			

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 <sup>(a)</sup>		-	If yes, equivalent power (W)	-		
			Chromaticity coordinates (x and y)	0,314		
Parameters for LED and OLED light sources:						
R9 colour rendering index value		20	Survival factor	0,90		
the lumen maintenance factor		0,96				

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

