# **Product Information Sheet**

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

### Supplier's name or trade mark: LED line®

Supplier's address: Product Menager, Dębowa 1 07-410 Tobolice Mazowieckie Rzekuń Polska

#### Model identifier: 470218

## Type of light source:

	1		
Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type	GU10		
(or other electric interface)			
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:	Only with specific dimmers

**Product parameters** 

#### Parameter Parameter Value Value General product parameters: Energy consumption in on-10 Energy efficiency F mode (kWh/1000 h), rounded class up to the nearest integer Useful luminous flux (duse), 1 000 in Correlated colour 2 700 indicating if it refers to the flux Sphere (360°) temperature, in a sphere (360°), in a wide rounded to the cone (120º) or in a narrow cone nearest 100 Κ, (90º) or the range of correlated colour temperatures, rounded to the nearest 100 K, that can be set On-mode (P<sub>on</sub>), 10,0 Standby power (P<sub>sb</sub>), 0,00 power expressed in W expressed in W and rounded to the second decimal Networked standby power (P<sub>net</sub>) Colour rendering 80 index, rounded to for CLS. expressed in W and rounded to the second decimal the nearest integer, or the range of CRIvalues that can be set Outer Height 50 Spectral power See image dimensions distribution in the in last page 50 Width

without separate control gear, lighting control parts and non- lighting control parts, if any (millimetre)	Depth	55	range 250 nm to 800 nm, at full-load		
Claim of equivale	ent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
			Chromaticity coordinates (x and y)	0,460	
Parameters for LED and OLED light sources:					
R9 colour render	ring index value	7	Survival factor	0,90	
the lumen maint	tenance factor	0,96			
Parameters for LED and OLED mains light sources:					
displacement fac	ctor (cos φ1)	0,50	Colour consistency in McAdam ellipses	6	
Claims that a source replaces light source with ballast of a parti	nout integrated	_(b)	If yes then replacement claim (W)	-	
Flicker metric (P	st LM)	1,0	Stroboscopic effect metric (SVM)	2,2	

(a)'-' : not applicable;

(b)'-' : not applicable;

