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: 240638

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
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		Value	Parameter	Value		
General product parameters:						
Energy consumpt mode (kWh/1000 up to the nearest in	h), rounded	6	Energy efficiency class	F		
Useful luminous indicating if it refe in a sphere (360º cone (120º) or in a (90º)	rs to the flux), in a wide	430 in Narrow cone (90°)	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	4 000		
On-mode pow expressed in W	ver (P _{on}),	5,5	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standby for CLS, expressed rounded to the sec	d in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer H	eight	50	Spectral power	See image		
dimensions W	/idth	50	distribution in the	in last page		

without Day separate control gear, lighting control parts and non-lighting control parts, if any (millimetre)	epth	54	range 250 nm to 800 nm, at full-load	
Claim of equivalent	t power ^(a)	-	If yes, equivalent power (W)	-
			Chromaticity coordinates (x and y)	0,380
Parameters for dire	ectional light s	ources:		
Peak luminous inte	ensity (cd)	485	Beam angle in degrees, or the range of beam angles that can be set	60
Parameters for LED	D and OLED lig	ht sources:		
R9 colour renderin	g index value	7	Survival factor	0,90
the lumen maintenance factor		0,96		
Parameters for LED	D and OLED ma	ains light sources:		
displacement facto	or (cos φ1)	0,80	Colour consistency in McAdam ellipses	6
Claims that an source replaces a light source withou ballast of a particul	ut integrated	_(b)	If yes then replacement claim (W)	_
Flicker metric (Pst I	LM)	1,0	Stroboscopic effect metric (SVM)	0,6

(a)'-' : not applicable;

(b)'_-' : not applicable;

