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: 470720

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	DLS
Light source cap-type	230VAC		
(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 consump mode (kWh/1000 up to the nearest) h), rounded	5	Energy efficiency class	G		
Useful luminous indicating if it refe in a sphere (360 cone (120º) or in a (90º)	ers to the flux º), in a wide	330 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	2 700		
On-mode pov expressed in W	wer (P _{on}),	5,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00		
Networked standb for CLS, expresse rounded to the se	ed in W and	-	Colour rendering index, rounded to the nearest integer, or the range of CRI- values that can be set	80		
Outer H	leight	50	Spectral power	See image		
dimensions V	Width	50	distribution in the	in last page		

without Dep separate Control gear, lighting Control parts and non- lighting Control parts, if any (millimetre)	th	20	range 250 nm to 800 nm, at full-load				
Claim of equivalent p	ower ^(a)	-	lf yes, equivalent power (W)	-			
			Chromaticity coordinates (x and y)	0,460			
Parameters for direct	Parameters for directional light sources:						
Peak luminous intens	ity (cd)	179	Beam angle in degrees, or the range of beam angles that can be set	110			
Parameters for LED a	nd OLED lig	ht sources:	1				
R9 colour rendering index value		8	Survival factor	0,90			
the lumen maintenance factor		0,96					
Parameters for LED a	nd OLED ma	ains light sources:					
displacement factor (cos φ1)	0,40	Colour consistency in McAdam ellipses	6			
Claims that an source replaces a f light source without ballast of a particular	integrated	_(b)	lf yes then replacement claim (W)	_			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	0,4			

(a)'-' : not applicable;

(b)'_-' : not applicable;

