Product Information Sheet

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

Supplier's name or trade mark: LED line® Supplier's address: Product Menager, Dębowa 1 07-410 Tobolice Mazowieckie Rzekuń Polska Model identifier: 248535											
							Type of light so	urce:			
							Lighting techno	logy used:	LED	Non-directional or directional:	NDLS
							Light source cap-type		230VAC		
(or other electric interface)											
Mains or non-m	nains:	MLS	Connected light source (CLS):	No							
Colour-tuneable	e light source:	No	Envelope:	-							
High luminance light source:		No									
Anti-glare shield	d:	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		40	Energy efficiency class	E							
Useful luminous flux (фuse), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		4 800 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	4 000							
On-mode power (P _{on}), expressed in W		40,0	Standby power (P _{sb}), expressed in W and rounded to the second decimal	0,00							
Networked standby power (P _{net}) 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	Height	1 150	Spectral power	See image							
dimensions	Width	70	distribution in the	in last page							
without	Depth	60									

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 ^(a)	-	If yes, equivalent power (W)	-			
		Chromaticity coordinates (x and y)	0,380			
Parameters for LED and OLED light sources:						
R9 colour rendering index value	9	Survival factor	0,90			
the lumen maintenance factor	0,96					
Parameters for LED and OLED mains light sources:						
displacement factor (cos φ1)	0,95	Colour consistency in McAdam ellipses	6			
Claims that an LED light source replaces a fluorescent light source without integrated ballast of a particular wattage.	_(b)	If yes then replacement claim (W)	-			
Flicker metric (Pst LM)	1,0	Stroboscopic effect metric (SVM)	1,4			

(a)_{'-'} : not applicable;

(b)_{'-'} : not applicable;

