Product Information Sheet

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

sources	PELEGATED REGUL	.AITON (EU) 2019/2	015 with regard to energ	gy labelling of light
Supplier's name	e or trade mark:	LED line®		
Supplier's addr	ess: Product Mer	nager, Dębowa 1 07-	-410 Tobolice Mazowiec	kie Rzekuń Polska
Model identifie	er: 249457			
Type of light so	urce:			
Lighting technology 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		No		
Anti-glare shield	d:	No	Dimmable:	No
		Product para		T
Parameter		Value	Parameter	Value
		General product p		_
Energy consumption in on- mode (kWh/1000 h), rounded up to the nearest integer		18	Energy efficiency class	E
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°)		2 070 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	2 700
On-mode power (P _{on}), expressed in W		18,0	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	730	Spectral power	See image
dimensions	Width	7	distribution in the	in last page
without	Depth	1		Page 1

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)	0,460			
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)	0,70	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)	0,4			

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

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

