Product Information Sheet

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

sources			015 with regard to energ	5 iaseiii.
Supplier's name	e or trade mark:	LED line®		
Supplier's addre	ess: Product Mer	nager, Dębowa 1 07-	-410 Tobolice Mazowiec	kie Rzekuń Polska
Model identifie	r: 240560			
Type of light so	urce:			
Lighting technol	logy used:	LED	Non-directional or directional:	NDLS
Light source cap (or other electri		230VAC		
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:	Yes	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		40	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°)		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 dimensions	Height	1 221	Spectral power	See image
	Width	74	distribution in the	in last page
without	Depth	64		

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	12	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)	2,5			

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

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

