

# 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 PRIME

**Supplier's address:** LEDIN Group Sp. z o.o., Dębowa 1, 07-410 Rzekuń Tobolice Mazowieckie, PL

**Model identifier:** 218598

## Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	140VDC		
Mains or non-mains:	NMLS	Connected light source (CLS):	No
Colour-tuneable light source:	No	Envelope:	-
High luminance light source:	No		
Anti-glare shield:	No	Dimmable:	Yes

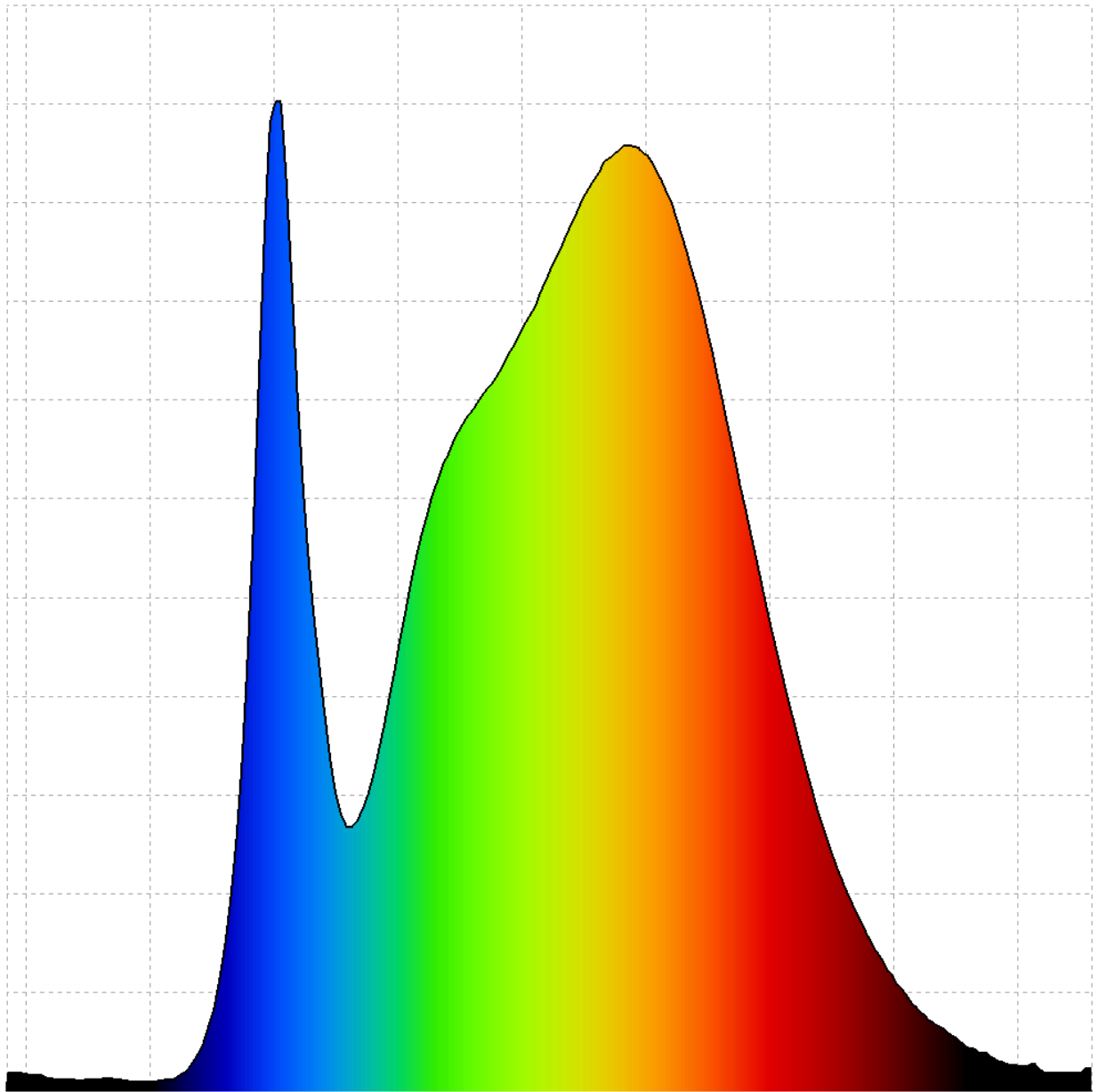
## Product parameters

Parameter		Value	Parameter	Value
General product parameters:				
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer		35	Energy efficiency class	D
Useful luminous flux ( $\phi_{\text{use}}$ ), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)		5 400 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 ( $P_{\text{on}}$ ), expressed in W		35,0	Standby power ( $P_{\text{sb}}$ ), expressed in W and rounded to the second decimal	0,00
Networked standby power ( $P_{\text{net}}$ ) 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 without separate control gear, lighting control	Height	595	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width	595		
	Depth	30		

parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power <sup>(a)</sup>	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,380 0,377	
<b>Parameters for LED and OLED light sources:</b>				
R9 colour rendering index value	6	Survival factor	0,90	
the lumen maintenance factor	0,96			

(a) : not applicable;

(b) : not applicable;



Model placed on the Union market from 27/10/2025.



**EPREL registration number:** 2525295

<https://eprel.ec.europa.eu/qr/2525295>

**Supplier:** LEDIN GROUP SPÓŁKA Z OGRANICZONĄ ODPOWIEDZIALNOŚCIĄ (Manufacturer)

**Website:** [www.ledin.pl](http://www.ledin.pl)

---

**Customer care service:**

**Name:** LEDIN Group Sp. z o.o.

**Website:** [www.ledin.pl](http://www.ledin.pl)

**Email:** [kontakt@ledin.pl](mailto:kontakt@ledin.pl)

**Phone:** +48297647700

**Address:**

Dębowa 1  
07-410 Tobolice  
Poland