

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: PHANTOM 190 200W

Type of light source:

Lighting technology used:	LED	Non-directional or directional:	NDLS
Light source cap-type (or other electric interface)	200VDC		
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:	No

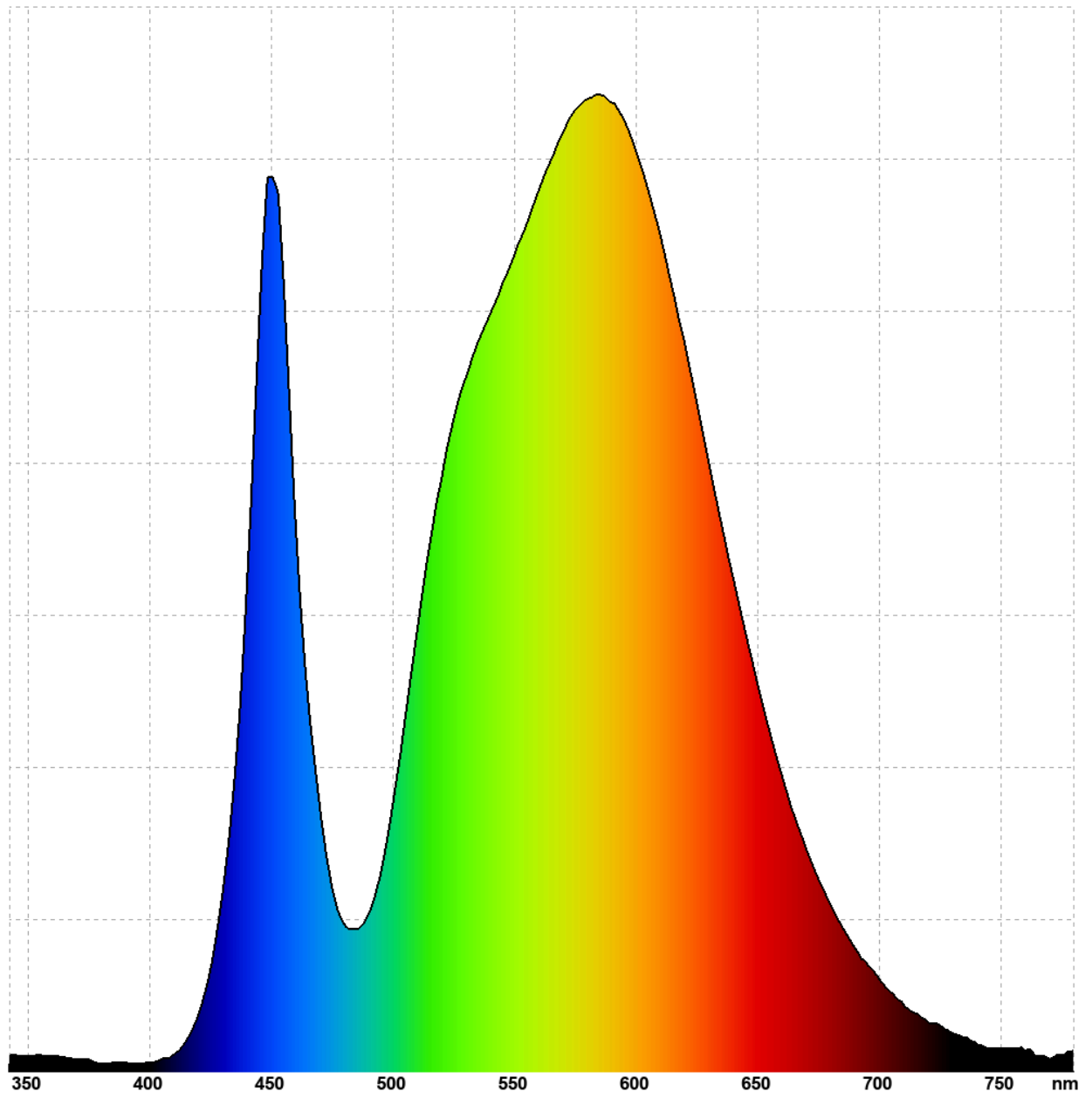
Product parameters

Parameter	Value	Parameter	Value
General product parameters:			
Energy consumption in on-mode (kWh/1000 h), rounded up to the nearest integer	190	Energy efficiency class	B
Useful luminous flux (Φ_{use}), indicating if it refers to the flux in a sphere (360°), in a wide cone (120°) or in a narrow cone (90°)	38 950 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	190,0	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	70
Outer dimensions without separate control gear, lig-	Height	Spectral power distribution in the range 250 nm to 800 nm, at full-load	See image in last page
	Width		
	Depth		

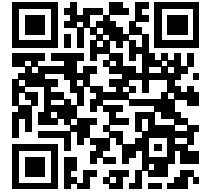
lighting control parts and non-lighting control parts, if any (millimetre)				
Claim of equivalent power ^(a)	-	If yes, equivalent power (W)	-	
		Chromaticity coordinates (x and y)	0,380 0,377	
Parameters for LED and OLED light sources:				
R9 colour rendering index value	-37	Survival factor	0,90	
the lumen maintenance factor	0,96			

(a) '-': not applicable;

(b) '-': not applicable;



Múnla a cuireadh ar mhargadh an Aontais ón méid seo a leanas 01/12/2023



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Soláthróir: LEDIN GROUP SPÓŁKA Z OGRANICZONĄ ODP
OWIEDZIALNOŚCIĄ (Monaróir)

Suíomh gréasáin: www.ledin.pl

Seirbhís cúraim custaiméirí:

Ainm: LEDIN Group Sp. z o.o.

Suíomh gréasáin: www.ledin.pl

Seoladh Ríomhphoist: kontakt@ledin.pl

Guthán: +48297647700

Seoladh:

Dębowa 1
07-410 Tobolice
Poland