

NECTRA LED

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44/20
Nominal power [W]:	5.00 - 18.00
Luminous flux [lm]*:	360 - 1500
Colour temperature [K]:	3000; 4000
Colour rendering index:	>80
Energy efficiency class:	F; G
Material of the body:	aluminium
Colour of the body:	white
Diffuser material:	PC
Diffuser type:	OPAL
Mounting version:	recessed
Working temperature [°C]:	from -15 to +35
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Dimensions (H/W/T/S) [mm]:	ø108/51; ø116/51; ø146/67; ø182/62; ø194/62

CHARACTERISTICS

Downlight type fitting with an integrated energy-saving LED source. Made of lightweight aluminium and plastic. Available in two ringcolours and three power versions. Its distinctive features are low profile, light weight and very easy and fast installation.

APPLICATION

Design for both solid and modular ceilings.

NECTRA LED

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

NECTRA LED 5W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
5	3000	360	OPAL	ø108/51	G	>> 059520
5	4000	370	OPAL	ø108/51	F	>> 059537

NECTRA LED 7W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
7	3000	540	OPAL	ø116/51	F	>> 059551
7	4000	570	OPAL	ø116/51	F	>> 059568

NECTRA LED 9W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
9	3000	710	OPAL	ø146/67	F	>> 059582
9	4000	720	OPAL	ø146/67	F	>> 059599

NECTRA LED 12W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
12	3000	880	OPAL	ø182/62	F	>> 059605
12	4000	910	OPAL	ø182/62	F	>> 059629

NECTRA LED 15W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
15	3000	1200	OPAL	ø194/62	F	>> 059643
15	4000	1250	OPAL	ø194/62	F	>> 059667

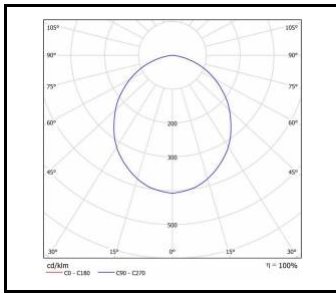
NECTRA LED 18W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
18	3000	1400	OPAL	ø234/67	F	>> 059681
18	4000	1500	OPAL	ø234/67	F	>> 059704

NECTRA LED

GENERAL CARD

LUMINOUS INTENSITY DISTRIB. CURVE



NECTRA LED 18W 4000K

Card creation date: 10 January 2025

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer. * Parameter tolerance is +/- 10%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 42/2020



Lena Lighting S.A.
ul. Kórnicka 52, 63-000 Środa Wielkopolska
tel. +48 61 28 60 333 (Pn-Pt, 8-16), e-mail: hello@lenalighting.pl, www.lenalighting.pl