NECTRA LITE 20W 2000LM IP20 SURFACE

DETAILED CARD



TECHNICAL PARAMETERS

Index:	502644
Ingress protection:	IP20
Nominal power [W]:	20
Luminous flux [lm]*:	2000
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Energy efficiency class:	E
Material of the body:	PC + steel
Colour of the body:	white
Diffuser type:	OPAL

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

Designed for indoor use in common areas, passageways or to provide additional illumination in the office rooms. Due to equal surface illumination and high energy savings, it is especially recommended for public buildings.

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TECHNICAL PARAMETERS TABLE

Index:	502644
Nominal power [W]:	20
Rated power of the luminaire [W]:	20
Luminous flux [lm]:	2000
Luminous efficacy [lm/W]:	100
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Diffuser type:	OPAL
Material of the body:	PC + steel
Colour of the body:	white
Dimensions (H/W/T/S) [mm]:	88/228/228
Ingress protection:	IP20

Working temperature [°C]:	from -20 to +40
Category type:	downlights
Category of application:	educational institutions, HoReCa, commercial facilities
Mounting version:	surface
LED lifespan L70B50 [h]:	30000
LED lifespan L80B10 [h]:	20000
Photobiological safety:	RG0 - exempt (no photobiological hazard)
Warranty [years]:	5
CE certificate:	344/2023
Environmental Product Declaration (EPD):	944/2026
Manual:	Download PDF
ISO Certificates:	9001:2015. 14001:2015. 45001:2018. 50001:2018
Plik LDT:	Download

Card creation date: 29 April 2026

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 344/2023

LENA LIGHTING

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