

NECTRA LITE 20W 2000LM IP44

DETAILED CARD



TECHNICAL PARAMETERS

Index:	502620
Ingress protection:	IP44/20
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
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:	502620	Ingress protection:	IP44/20
EAN:	5905963502620	Working temperature [°C]:	from -20 to +40
Nominal power [W]:	20	Category type:	downlights
Rated power of the luminaire [W]:	20	Category of application:	educational institutions, HoReCa, commercial facilities
Luminous flux [lm]:	2000	Mounting version:	recessed
Luminous efficacy [lm/W]:	100	LED lifespan L70B50 [h]:	30000
Energy efficiency class:	E	LED lifespan L80B10 [h]:	20000
Electrical protection class:	II	Power factor:	0.91
Colour temperature [K]:	4000	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Color rendering index (Ra) >:	80	Warranty [years]:	5
Diffuser type:	OPAL	CE certificate:	346/2023
Material of the body:	PC	Environmental Product Declaration (EPD):	944/2026
Colour of the body:	white	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	224/84	ISO Certificates:	9001:2015. 14001:2015. 45001:2018. 50001:2018
Mounting dimensions [mm]:	195x210	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 and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 346/2023



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