

NECTRA LITE 25W 2450LM IP44

DETAILED CARD



TECHNICAL PARAMETERS

Index:	502637
Ingress protection:	IP44/20
Nominal power [W]:	25
Luminous flux [lm]*:	2450
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

Nominal power [W]:	25	Working temperature [°C]:	from -20 to +40
Rated power of the luminaire [W]:	25	Index:	502637
Luminous flux [lm]:	2450	EAN:	5905963502637
Luminous efficacy [lm/W]:	98	Category type:	downlights
Energy efficiency class:	E	Category of application:	educational institutions, HoReCa, commercial facilities
Electrical protection class:	II	LED lifespan L70B50 [h]:	30000
Colour temperature [K]:	4000	LED lifespan L80B20 [h]:	20000
Color rendering index (Ra) >:	80	Mounting version:	recessed
Diffuser type:	OPAL	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Material of the body:	PC	Warranty [years]:	5
Colour of the body:	white	CE certificate:	346/2023
Dimensions (H/W/T/S) [mm]:	224/84	Manual:	Download PDF
Mounting dimensions [mm]:	195x210	Plik LDT:	Download
Ingress protection:	IP44/20		

Card creation date: 29 January 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