

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.

NECTRA LITE 25W 2450LM IP44

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	502637	Ingress protection:	IP44/20
EAN:	5905963502637	Working temperature [°C]:	from -20 to +40
Nominal power [W]:	25	Category type:	downlights
Rated power of the luminaire [W]:	25	Category of application:	educational institutions, HoReCa, commercial facilities
Luminous flux [lm]:	2450	Mounting version:	recessed
Luminous efficacy [lm/W]:	98	LED lifespan L70B50 [h]:	30000
Energy efficiency class:	E	LED lifespan L80B10 [h]:	20000
Electrical protection class:	II	Photobiological safety:	RG0 - exempt (no photobiological hazard)
Colour temperature [K]:	4000	Warranty [years]:	5
Color rendering index (Ra) >:	80	CE certificate:	346/2023
Diffuser type:	OPAL	Environmental Product Declaration (EPD):	944/2026
Material of the body:	PC	Manual:	Download PDF
Colour of the body:	white	ISO Certificates:	9001:2015. 14001:2015. 45001:2018. 50001:2018
Dimensions (H/W/T/S) [mm]:	224/84	Plik LDT:	Download
Mounting dimensions [mm]:	195x210		

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