

NECTRA LED IP44 9W 3000K BIAŁY

DETAILED CARD



TECHNICAL PARAMETERS

Index:	059926
Nominal power [W]:	9
Luminous flux [lm]*:	690
Colour temperature [K]:	3000
Color rendering index (Ra) >:	80
Energy efficiency class:	F
Material of the body:	PC + aluminium
Diffuser material:	PMMA
Diffuser type:	OPAL
Mounting version:	recessed

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. Design for both solid and modular ceilings.

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. Available in three power versions and two colour options

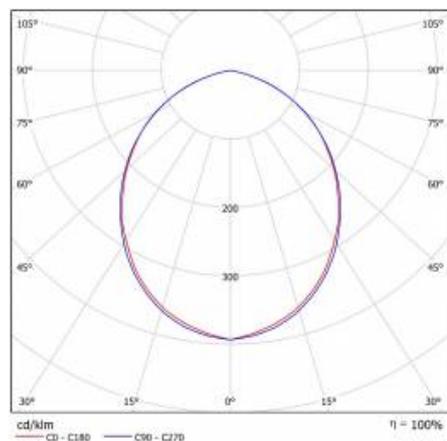
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TECHNICAL PARAMETERS TABLE

Index:	059926	Impact resistance:	IK08
EAN:	5905963059926	Ingress protection:	IP44/20
Light source:	LED module	Mounting version:	recessed
Nominal power [W]:	9	Working temperature [°C]:	from -15 to +35
Rated power of the luminaire [W]:	9	Net weight [kg]:	0.180
Supply voltage [V]:	220-240	Category type:	downlights
Frequency [Hz]:	50 - 60	Number on the palette [pcs]:	160
Luminous flux [lm]:	690	ETIM class:	EC002892
Luminous efficacy [lm/W]:	76	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Energy efficiency class:	F	LED lifespan L70B50 [h]:	35000
Electrical protection class:	II	LED lifespan L80B10 [h]:	22000
Colour temperature [K]:	3000	LED lifespan L90B10 [h]:	11000
Color rendering index (Ra) >:	80	Warranty [years]:	5
Beam angle [°]:	120	CE certificate:	19/2018
Diffuser material:	PMMA	PZH certificate:	HK/K/1055/06/2017
Diffuser type:	OPAL	Environmental Product Declaration (EPD):	944/2026
Material of the body:	PC + aluminium	Manual:	Download PDF
Dimensions (H/W/T/S) [mm]:	ø121/67	ISO Certificates:	9001:2015. 14001:2015. 45001:2018. 50001:2018
Mounting dimensions [mm]:	ø100		

LIGHT CURVES



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ACCESSORIES AVAILABLE

index	Name
059735	Round surface casing white NECTRA LED IP44 15W. NECTRA LED 12W
059759	Round surface casing white NECTRA LED IP44 20W. 25W. NECTRA LED 18W
059841	Round surface casing white NECTRA LED IP44 5W. NECTRA LED 5W. 7W, FRAGA LED 11W
059995	NECTRA LED IP44 20W / 25W SURFACE CASEING PC (ø220 / 70)
060922	Round surface casing white NECTRA LED IP44 9W. NECTRA LED 7W, FRAGA 11W



Round surface casing white NECTRA LED IP44 15W. NECTRA LED 12W (059735)



Round surface casing white NECTRA LED IP44 20W. 25W. NECTRA LED 18W (059759)



Round surface casing white NECTRA LED IP44 5W. NECTRA LED 5W. 7W, FRAGA LED 11W (059841)



NECTRA LED IP44 20W / 25W SURFACE CASEING PC (ø220 / 70) (059995)



Round surface casing white NECTRA LED IP44 9W. NECTRA LED 7W, FRAGA 11W (060922)

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: 19/2018