

# NECTRA LED IP44 9W 3000K BIAŁY

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	059926
Ingress protection:	IP44/20
Nominal power [W]:	9
Luminous flux [lm]*:	690
Colour temperature [K]:	3000
Colour rendering index:	>80
Energy efficiency class:	F
Material of the body:	PC, aluminium
Diffuser material:	PMMA
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. 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

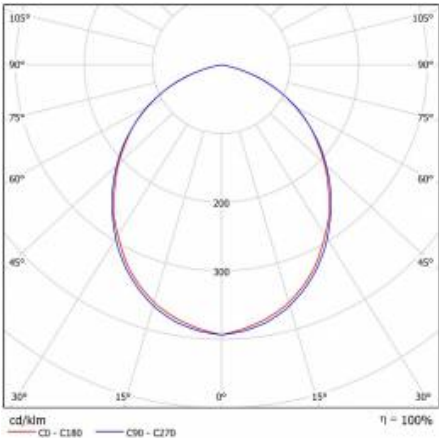
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## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	9	Impact resistance:	IK08
Light source:	LED module	Ingress protection:	IP44/20
Colour temperature [K]:	3000	Mounting version:	recessed
Luminous flux [lm]:	690	Working temperature [°C]:	from -15 to +35
Rated power of the luminaire [W]:	9	Net weight [kg]:	0.180
Diffuser type:	OPAL	CE certificate:	<a href="#">19/2018</a>
Supply voltage [V]:	220-240	Index:	059926
Frequency [Hz]:	50 - 60	EAN:	5905963059926
Dimensions (H/W/T/S) [mm]:	ø121/67	Category type:	downlights
Energy efficiency class:	F	Warranty [years]:	5
Luminous efficacy [lm/W]:	76	ETIM class:	EC002892
Electrical protection class:	II	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Colour rendering index:	>80	LED lifespan L70B50 [h]:	35000
Beam angle [°]:	120	LED lifespan L80B20 [h]:	22000
Diffuser material:	PMMA	LED lifespan L90B10 [h]:	11000
Material of the body:	PC, aluminium	Manual:	<a href="#">Download PDF</a>
Mounting dimensions [mm]:	ø100	PZH certificate:	<a href="#">HK/K/1055/06/2017</a>

## 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)