

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

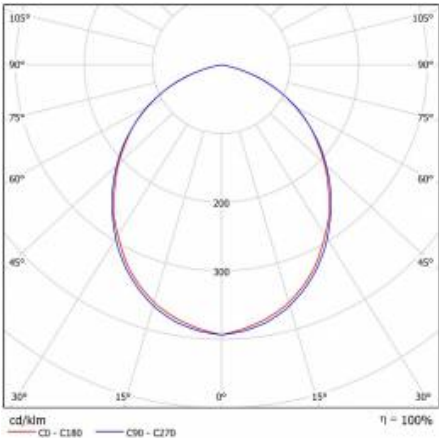
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TECHNICAL PARAMETERS TABLE

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

LIGHT CURVES



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DETAILED CARD

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)