

# NECTRA LED 12W 3000K BIAŁY

DETAILED CARD



## TECHNICAL PARAMETERS

<b>Index:</b>	059605
<b>Ingress protection:</b>	IP44/20
<b>Nominal power [W]:</b>	12
<b>Luminous flux [lm]*:</b>	880
<b>Colour temperature [K]:</b>	3000
<b>Colour rendering index:</b>	>80
<b>Energy efficiency class:</b>	F
<b>Material of the body:</b>	aluminium
<b>Colour of the body:</b>	white
<b>Diffuser material:</b>	PC

## 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

Design for both solid and modular ceilings.

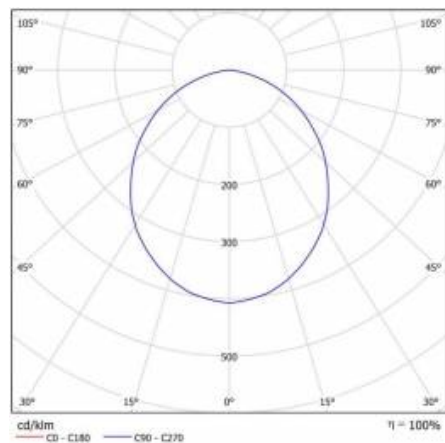
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## TECHNICAL PARAMETERS TABLE

Light source:	LED module	Dimensions (H/W/T/S) [mm]:	ø182/62
Nominal power [W]:	12	Mounting dimensions [mm]:	ø140
Rated power of the luminaire [W]:	12	Impact resistance:	IK08
Supply voltage [V]:	220-240	Ingress protection:	IP44/20
Frequency [Hz]:	50 - 60	Mounting version:	recessed
Luminous flux [lm]:	880	Working temperature [°C]:	from -15 to +35
Luminous efficacy [lm/W]:	73	Net weight [kg]:	0.270
Energy efficiency class:	F	CE certificate:	<a href="#">42/2020</a>
Electrical protection class:	II	Warranty [years]:	5
Colour temperature [K]:	3000	Index:	059605
Colour rendering index:	>80	EAN:	5905963059605
LED lifespan L70B50 [h]:	30000	Category type:	downlights
Beam angle [°]:	120	ETIM class:	EC002892
Diffuser material:	PC	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Diffuser type:	OPAL	LED lifespan L80B20 [h]:	20000
Material of the body:	aluminium	LED lifespan L90B10 [h]:	10000
Colour of the body:	white	Manual:	<a href="#">Download PDF</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
059858	Round surface casing - white. 15W
059841	Round surface casing white NECTRA LED IP44 5W. NECTRA LED 5W. 7W, FRAGA LED 11W
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. 15W (059858)



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



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

Card creation date: 12 March 2020

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: 42/2020