

# NECTRA S LED 18W LED 4000K BIAŁY

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	060618/P
Ingress protection:	IP40
Nominal power [W]:	18
Luminous flux [lm]*:	1450
Colour temperature [K]:	4000
Colour rendering index:	>80
Electrical protection class:	II
Energy efficiency class:	A
Diffuser type:	OPAL
Mounting version:	surface

## CHARACTERISTICS

Surface-mounted downlight luminaire equipped with energy-saving LED light source. Body made of white powder-coated aluminium ensures optimal conditions for the LED operation . The diffuser is made of highly transparent PMMA to guarantee high luminous flux. Colour temperature 3000K, 4000K; CRI>80.

## APPLICATION

The surface mounted luminaire is intended for indoor use: in offices, passageways, general utility rooms. Due to the high energy saving and even light distribution on the surface, it is recommended for use in public buildings.

# NECTRA S LED 18W LED 4000K BIAŁY

DETAILED CARD

## TECHNICAL PARAMETERS TABLE

Nominal power [W]:	18	Dimensions (H/W/T/S) [mm]:	ø215/80
Colour temperature [K]:	4000	Mounting dimensions [mm]:	155
Luminous flux [lm]:	1450	Ingress protection:	IP40
Diffuser type:	OPAL	Mounting version:	surface
Supply voltage [V]:	220-240	Working temperature [°C]:	from -10 to +35
Frequency [Hz]:	50 - 60	CE certificate:	<a href="#">43/2018</a>
Luminous efficacy [lm/W]:	81	Index:	060618/P
Energy efficiency class:	A	EAN:	5905963060618
Electrical protection class:	II	Category type:	downlights
Colour rendering index:	>80	Warranty [years]:	5
LED lifespan L70B50 [h]:	35000	ETIM class:	EC002892
Diffuser material:	PMMA	Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Material of the body:	aluminium	Manual:	<a href="#">Download PDF</a>
Colour of the body:	white		

## LIGHT CURVES

