## **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:	Α
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**

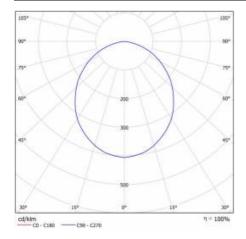
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Nominal power [W]:	18
Colour temperature [K]:	4000
Luminous flux [lm]:	1450
Diffuser type:	OPAL
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous efficacy [lm/W]:	81
Energy efficiency class:	А
Electrical protection class:	Ш
Colour rendering index:	>80
LED lifespan L70B50 [h]:	35000
Diffuser material:	PMMA
Material of the body:	aluminium
Colour of the body:	white

Dimensions (H/W/T/S) [mm]:	ø215/80
Mounting dimensions [mm]:	155
Ingress protection:	IP40
Mounting version:	surface
Working temperature [°C]:	from -10 to +35
CE certificate:	43/2018
Index:	060618/P
EAN:	5905963060618
Category type:	downlights
Warranty [years]:	5
ETIM class:	EC002892
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
Manual:	Download PDF

### **LIGHT CURVES**



Card creation date: 17 April 2021

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%



