NECTRA LED 5W 4000K WHITE

DETAILED CARD





TECHNICAL PARAMETERS

Index: 059537
Ingress protection: IP44/20
Nominal power [W]: 5
Luminous flux [Im]*: 370

Colour temperature [K]: 4000

Colour rendering index: >80

Energy efficiency class:

Material of the body: aluminium

Colour of the body: white Diffuser material: 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.



NECTRA LED 5W 4000K WHITE

DETAILED CARD

TECHNICAL PARAMETERS TABLE

Light source:	LED module
Nominal power [W]:	5
Rated power of the luminaire [W]:	5
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Luminous flux [Im]:	370
Luminous efficacy [lm/W]:	74
Energy efficiency class:	F
Electrical protection class:	II
Colour temperature [K]:	4000
Colour rendering index:	>80
LED lifespan L70B50 [h]:	30000
Beam angle [°]:	120
Diffuser material:	PC
Diffuser type:	OPAL
Material of the body:	aluminium
Colour of the body:	white

Dimensions (H/W/T/S) [mm]:	ø108/51
Mounting dimensions [mm]:	ø80
Impact resistance:	IK08
Ingress protection:	IP44/20
Mounting version:	recessed
Working temperature [°C]:	from -15 to +35
Net weight [kg]:	0.120
CE certificate:	42/2020
Warranty [years]:	5
Index:	059537
EAN:	5905963059537
Category type:	downlights
ETIM class:	EC002892
Photobiological safety:	Risk Group 1 (no photobiological hazard under normal behavioral limitation)
LED lifespan L80B20 [h]:	20000
LED lifespan L90B10 [h]:	10000
Manual:	Download PDF



NECTRA LED 5W 4000K WHITE

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
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: 29 September 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%

