

NECTRA LED IP44

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP44/20
Nominal power [W]:	5.00 - 25.00
Luminous flux [lm]*:	400 - 2250
Colour temperature [K]:	3000; 4000
Colour rendering index:	>80
Energy efficiency class:	A+; F
Material of the body:	PC, aluminium
Diffuser material:	PMMA
Diffuser type:	OPAL
Mounting version:	recessed
Working temperature [°C]:	from -15 to +35
Supply voltage [V]:	220-240
Frequency [Hz]:	50 - 60
Dimensions (H/W/T/S) [mm]:	ø100/63; ø121/67; ø170/69; ø222/70

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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AVAILABLE VERSIONS



Click index >>, to see details

NECTRA LED IP44 5W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
5	3000	400	OPAL		ø100/63	F	>> 059902
5	4000	410	OPAL		ø100/63	F	>> 059919

NECTRA LED IP44 9W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
9	3000	690	OPAL		ø121/67	F	>> 059926
9	4000	710	OPAL		ø121/67	F	>> 059933

NECTRA LED IP44 15W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
15	3000	1290	OPAL		ø170/69	F	>> 059940
15	4000	1300	OPAL		ø170/69	F	>> 059957

NECTRA LED IP44 20W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
20	3000	2000	OPAL		ø222/70	A+	>> 059384
20	4000	2150	OPAL		ø222/70	A+	>> 059391

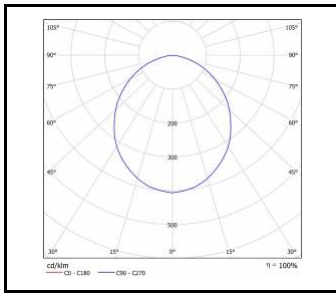
NECTRA LED IP44 25W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	DIMM DALI	Dimensions (H/W/T/S) [mm]	Energy efficiency class	Index
25	3000	2200	OPAL		ø222/70	F	>> 059964
25	4000	2250	OPAL		ø222/70	F	>> 059971

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LUMINOUS INTENSITY DISTRIB. CURVE



NECTRA LED IP44 25W

NECTRA LED IP44

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

Card creation date: 01 march 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%



This product is a subject to electric and electronic waste equipment regulations (WEEE).



Certificate CE - Nr: 19/2018; 95/2017