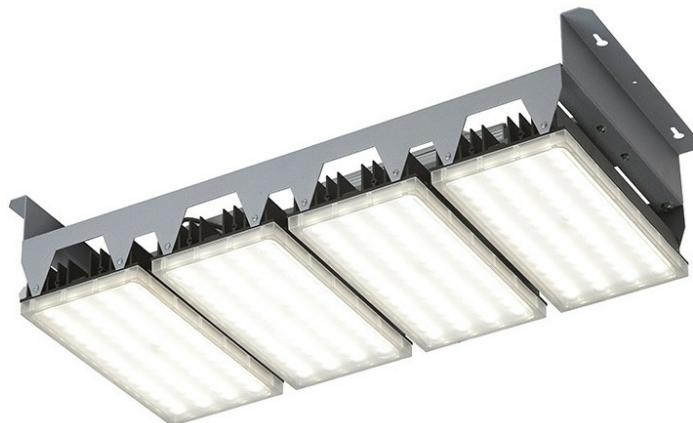


FACTOR LED EVO N

GENERAL CARD



TECHNICAL PARAMETERS

Ingress protection:	IP65
Impact resistance:	IK10
Nominal power [W]:	156.00
Luminous flux [lm]*:	21000 - 21000
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
Electrical protection class:	II
Energy efficiency class:	D
Material of the body:	powder coated steel
Diffuser material:	PC
Diffuser type:	transparent
Mounting version:	surface
Dimensions (H/W/T/S) [mm]:	310/152/545;

CHARACTERISTICS

Universal HIGH-BAY fittings with a modern construction are equipped with highly powerful LED panels with following diffusers: transparent made of polycarbonate or opal made of Makrolon®LED (BAYER's modified polycarbonate) with a very high visible light permeability on the level of 93%. It perfectly replaces the fittings with traditional light sources (metalhalogen and sodium). Thanks to a very resistant diffuser, the fitting has a very high impact protection class IK10). Specification: available optics with different angle of lighting: 30°/115° and 90°; instant ignition without blinking; colour temperature 4000K, 5000K; CRI>80; LED panels lifespan: 50 000 hours (L70B50) ta = 25°C.

APPLICATION

The fitting is intended for surface mounting and it is dedicated for indoor and outdoor use. It can be used in industrial plants, production halls, large warehouses, storage sheds, shopping and service centres, among others at petrol stations, sports halls and gyms in educational buildings.

FACTOR LED EVO N

GENERAL CARD

AVAILABLE VERSIONS



Click index >>, to see details

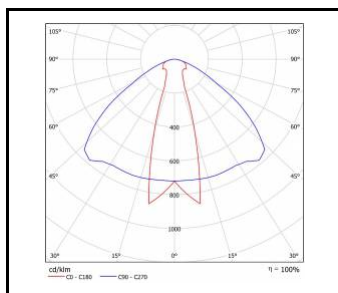
FACTOR LED EVO N 156W

Nominal power [W]	Colour temperature [K]	Luminous flux [lm]*	Diffuser type	Beam angle [°]	DIMM DALI	Electrical protection class	Energy efficiency class	Index
156	4000	21000	transparent	30 x 115	yes	II	D	>> 097713

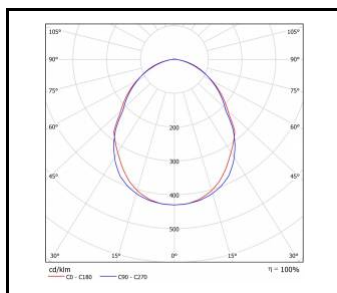
FACTOR LED EVO N

GENERAL CARD

LUMINOUS INTENSITY DISTRIB. CURVE



FACTOR LED 30-115



FACTOR SMD LED N 4x52W 90D
5000K

Card creation date: 23 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: 31/2018



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