TERRANO S/R DUO 630X98MM 5400LM 840 I CL. BLACK 60D (43W)

DETAILED CARD





TECHNICAL PARAMETERS

Index: 583117

Ingress protection: IP20

Rated power of the luminaire [W]*: 43

Luminous flux [lm]*: 5400

Colour temperature [K]: 4000

Colour rendering index: 80

Material of the body: powder coated steel

Colour of the body: black

Diffuser material: PC

Diffuser type: matrix led

CHARACTERISTICS

The new Terrano S/R DUO linear luminaire is characterized by energy efficiency and excellent technical parameters thanks to the use of the latest generation of LED modules. Terrano S/R DUO lamps equipped with focusing lenses are eye-friendly and effectively reduce glare (UGR within the range of 12-19). Mounted in a busbar system, they are available in two color temperatures: 3000 K and 4000 K and two color versions: white and black. The 630mm and 1180mm long versions allow two light systems to be rotated independently by 45°.

APPLICATION

Installation on a busbar system increases the range of applications of this lamp and allows the user to make arrangement changes, also after installation. The lamp has an adapter equipped with mechanical hooks that make it easier to connect, disconnect and move the lamps, while ensuring a secure hold of the fixture in the rail. The lamps, together with appropriately selected rails and elements, allow for ceiling or wall mounting. The Terrano S/R DUO lamp is perfect as a light source in offices, shops, dressing rooms and passageways.



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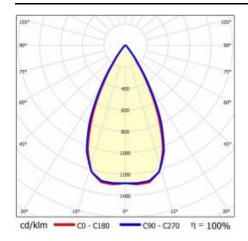
DETAILED CARD

TECHNICAL PARAMETERS TABLE

Index:	583117
EAN:	5905963583117
Light source:	LED
Rated power of the luminaire [W]:	43
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous flux [lm]:	5400
Luminous efficacy [lm/W]:	126
Energy efficiency class:	E
Electrical protection class:	1
Colour temperature [K]:	4000
Colour rendering index:	80
Beam angle [°]:	60
Surge protection [kV]:	1
Diffuser material:	PC
Diffuser type:	matrix led
Optics material:	PC
Optics:	lens
Material of the body:	powder coated steel

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Colour of the body:	black
Dimensions (H/W/T/S) [mm]:	630/98/85
Ingress protection:	IP20
Mounting version:	track
Working temperature [°C]:	from -10 to +35
DIMM DALI:	yes
Dimensions of single box [mm]:	635/180/110
Number on the palette [pcs]:	80
Net weight [kg]:	2.500
Category type:	luminaires and linear systems
Category type: AC voltage range [V]:	luminaires and linear systems
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AC voltage range [V]:	198-264
AC voltage range [V]: DC voltage range [V]:	198-264 180-280
AC voltage range [V]: DC voltage range [V]: Light distribution type:	198-264 180-280 lens
AC voltage range [V]: DC voltage range [V]: Light distribution type: LED lifespan L70B50 [h]:	198-264 180-280 lens 150000
AC voltage range [V]: DC voltage range [V]: Light distribution type: LED lifespan L70B50 [h]: LED lifespan L80B20 [h]:	198-264 180-280 lens 150000 100000
AC voltage range [V]: DC voltage range [V]: Light distribution type: LED lifespan L70B50 [h]: LED lifespan L80B20 [h]: LED lifespan L90B10 [h]:	198-264 180-280 lens 150000 100000 50000

LIGHT CURVES



Card creation date: 02 June 2025

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%

