## TERRANO S/R DUO 630X98MM 4600LM 830 I CL. WHITE 60D (34W)

**DETAILED CARD** 





## **TECHNICAL PARAMETERS**

Index: 583063

Ingress protection: IP20

Rated power of the luminaire [W]\*: 34

Luminous flux [lm]\*: 4600

Colour temperature [K]: 3000

Colour rendering index: 80

Material of the body: powder coated steel

Colour of the body: white

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 eyefriendly 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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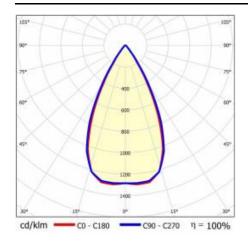
**DETAILED CARD** 

#### **TECHNICAL PARAMETERS TABLE**

Index:	583063
EAN:	5905963583063
Light source:	LED
Rated power of the luminaire [W]:	34
Supply voltage [V]:	220-240
Frequency [Hz]:	50-60
Luminous flux [Im]:	4600
Luminous efficacy [lm/W]:	135
Energy efficiency class:	D
Electrical protection class:	I
Colour temperature [K]:	3000
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

Colour of the body:	white
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:	troffers
AC voltage range [V]:	198-264
DC voltage range [V]:	180-280
Light distribution type:	lens
LED lifespan L70B50 [h]:	150000
LED lifespan L80B20 [h]:	100000
LED lifespan L90B10 [h]:	50000
Warranty [years]:	5
CE certificate:	63/2025
Manual:	Download PDF

### **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%

