TERRACO AS PIR LED ALU PRM 1450LM IP54 I CL. 840 18W WHITE

DETAILED CARD



TECHNICAL PARAMETERS

Index:	995804
Nominal power [W]:	18
Luminous flux [lm]*:	1450
Colour temperature [K]:	4000
Ingress protection:	IP54
Impact resistance:	IK04
Material of the body:	aluminium
Colour of the body:	white
Diffuser material:	PMMA
Diffuser type:	PRM

CHARACTERISTICS

Terraco AS LED is a luminaire with a modernist structure, distinguished by its striking minimalist design. The powder-coated aluminium body is available in four colours: grey, graphite, white and black. It features a high IP54 protection rating. It is designed for surface mounting.

APPLICATION

The Terraco AS LED luminaire is particularly well-suited for external façade lighting, as well as for illuminating terraces and balconies. Its compact dimensions broaden its range of applications – it can illuminate recesses or hard-to-reach areas. Terraco luminaires can also be used indoors and arranged in various ways on walls to create interesting lighting schemes.

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TECHNICAL PARAMETERS TABLE

Index:	995804
EAN:	5905963995804
Light source:	LED module
Nominal power [W]:	18
Supply voltage [V]:	220 - 240
Frequency [Hz]:	50-60
Luminous flux [lm]:	1450
Luminous efficacy [lm/W]:	81
Electrical protection class:	I
Colour temperature [K]:	4000
Color rendering index (Ra) >:	80
SDCM:	4
Power factor:	0.99
Exchangeable source:	yes
Diffuser material:	PMMA
Diffuser type:	PRM
Diffuser colour:	milky
Optics:	general
Material of the body:	aluminium
Colour of the body:	white

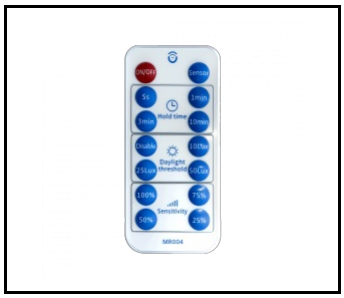
Dimensions (H/W/T/S) [mm]:	260/110/120
Impact resistance:	IK04
Ingress protection:	IP54
Mounting version:	surface
Working temperature [°C]:	from -25 to +35
PIR:	yes
Number on the palette [pcs]:	120
Net weight [kg]:	1.500
Gross weight [kg]:	1.200
Category type:	accent lighting
AC voltage range [V]:	220 - 240
LED lifespan L70B50 [h]:	134000
LED lifespan L80B10 [h]:	86000
LED lifespan L90B10 [h]:	46000
Light distribution type:	DIR
Warranty [years]:	5
CE certificate:	71/2026
Manual:	Download PDF
Additional accessories:	The remote control must be purchased separately; it is not included in the set.
Plik LDT:	Download

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DETAILED CARD

ACCESSORIES AVAILABLE

index	Name
WSE0005	RC MOS MR004 IoT programming remote control



RC MOS MR004 IoT programming remote control (WSE0005)

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 andelectronic waste equipment regulations (WEEE).

Certificate CE - Nr: 71/2026

LENA LIGHTING

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