

TIUNNE PLUS 160 1000LM 940 15D WHITE IP65/IP20 REFLECTOR S 12W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	417573
Ingress protection:	IP65
Rated power of the luminaire [W]*:	12
Luminous flux [lm]*:	1000
Colour temperature [K]:	4000
Colour rendering index:	>90
Energy efficiency class:	F
Material of the body:	aluminium
Colour of the body:	white
Diffuser material:	PC

CHARACTERISTICS

Tiunne Plus is a decorative downlight luminaire for installation in suspended ceilings. It is energy-efficient and durable thanks to the COB LED light source used. It has a classic circular shape that blends in with any type of space. It is available in several versions with different light distribution angles and four reflector colours.

The lamp housing designed in aluminium ensures optimum working conditions for the LEDs, and the aluminium reflector guarantees high luminous efficiency and low glare - features that distinguish the best LED downlight luminaires. The luminaire is suitable for installation in plasterboard and modular ceilings. Colour temperature 3000K, 4000K; CRI>80, CRI>90.

APPLICATION

The luminaire is designed for indoor use as general lighting. It is ideal for walkways, entrance areas, shop windows and fitting rooms in commercial premises.

DETAILS

Żywotność LED: L70F50 >60 000h; L80F10 >60 000h; L90F10 57 000h

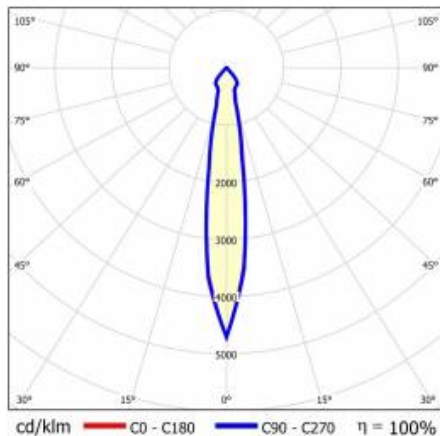
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TECHNICAL PARAMETERS TABLE

Index:	417573	Optics:	reflector S
EAN:	5905963417573	Material of the body:	aluminium
Light source:	COB	Colour of the body:	white
Rated power of the luminaire [W]:	12	Ring material:	aluminium
Luminous flux [lm]:	1000	Ring colour:	white
Remarks:	S- silver matt	Dimensions (H/W/T/S) [mm]:	ø170/98
Luminous efficacy [lm/W]:	83	Mounting dimensions [mm]:	160
Energy efficiency class:	F	Ingress protection:	IP65
Electrical protection class:	II	Mounting version:	recessed
Colour temperature [K]:	4000	Net weight [kg]:	0.550
Colour rendering index:	>90	Category type:	downlights
Beam angle [°]:	15	Warranty [years]:	5
Diffuser material:	PC	CE certificate:	469/2023
Diffuser type:	transparent	Manual:	Download PDF
Optics material:	aluminium		


LIGHT CURVES



Card creation date: 25 March 2024

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: 469/2023



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