

TIUNNE PLUS 160 740LM 940 60D WHITE IP65/IP20 REFLECTOR W 8W

DETAILED CARD



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TECHNICAL PARAMETERS

Index:	430848
Ingress protection:	IP65/IP20
Rated power of the luminaire [W]*:	8
Luminous flux [lm]*:	740
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

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

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Index:	430848
EAN:	5905963430848
Light source:	COB
Rated power of the luminaire [W]:	8
Luminous flux [lm]:	740
Remarks:	W- white matt
Luminous efficacy [lm/W]:	93
Energy efficiency class:	F
Electrical protection class:	II
Colour temperature [K]:	4000
Colour rendering index:	90
Beam angle [°]:	60
Diffuser material:	PC
Diffuser type:	transparent
Optics material:	aluminium
Optics:	reflector W

Material of the body:	aluminium
Colour of the body:	white
Ring material:	aluminium
Ring colour:	white
Dimensions (H/W/T/S) [mm]:	ø170/98
Mounting dimensions [mm]:	88
Ingress protection:	IP65/IP20
Mounting version:	recessed
Working temperature [°C]:	35
Net weight [kg]:	0.250
Category type:	downlights
Light colour:	4000
Warranty [years]:	5
CE certificate:	469/2023
Manual:	Download PDF

cd/klm — C0 - C180 — C90 - C270 $\eta = 100\%$

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ACCESSORIES AVAILABLE

index	Name
416835	Masking ring 198/257 Tiunne Plus 200 RAL9016
416859	Masking ring 198/257 Square Tiunne Plus 200 RAL9016

Card creation date: 23 October 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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