

TIUNNE PLUS 160 3100LM 840 60D WHITE IP65/IP20 REFLECTOR S 31W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	417030
Ingress protection:	IP65
Rated power of the luminaire [W]*:	31
Luminous flux [lm]*:	3100
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	E
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:	417030	Optics:	reflector S
EAN:	5905963417030	Material of the body:	aluminium
Light source:	COB	Colour of the body:	white
Rated power of the luminaire [W]:	31	Ring material:	aluminium
Luminous flux [lm]:	3100	Ring colour:	white
Luminous efficacy [lm/W]:	100	Dimensions (H/W/T/S) [mm]:	ø170/98
Energy efficiency class:	E	Mounting dimensions [mm]:	160
Electrical protection class:	II	Ingress protection:	IP65
Colour temperature [K]:	4000	Mounting version:	recessed
Colour rendering index:	>80	Net weight [kg]:	0.550
Beam angle [°]:	60	Category type:	downlights
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	transparent	CE certificate:	469/2023
Optics material:	aluminium	Manual:	Download PDF

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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