

TIUNNE PLUS 160 2450LM 930 15D WHITE IP65/IP20 REFLECTOR GS 31W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	431838
Ingress protection:	IP65/IP20
Rated power of the luminaire [W]*:	31
Luminous flux [lm]*:	2450
Colour temperature [K]:	3000
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:	431838	Material of the body:	aluminium
EAN:	5905963431838	Colour of the body:	white
Light source:	COB	Ring material:	aluminium
Rated power of the luminaire [W]:	31	Ring colour:	white
Luminous flux [lm]:	2450	Dimensions (H/W/T/S) [mm]:	170/170/98
Luminous efficacy [lm/W]:	80	Mounting dimensions [mm]:	88
Energy efficiency class:	F	Ingress protection:	IP65/IP20
Electrical protection class:	II	Mounting version:	recessed
Colour temperature [K]:	3000	Working temperature [°C]:	35
Colour rendering index:	>90	Net weight [kg]:	0.250
Beam angle [°]:	15	Category type:	downlights
Diffuser material:	PC	Light colour:	3000
Diffuser type:	transparent	Warranty [years]:	5
Optics material:	aluminium	CE certificate:	469/2023
Optics:	reflector GS	Manual:	Download PDF
Remarks:	GS - glossy silver		