

# TIUNNE PLUS 90 1210LM 830 DALI 15D WHITE IP65/IP20 REFLECTOR GS 16W

DETAILED CARD



## TECHNICAL PARAMETERS

Index:	429347
Ingress protection:	IP65/IP20
Rated power of the luminaire [W]*:	16
Luminous flux [lm]*:	1210
Colour temperature [K]:	3000
Colour rendering index:	>80
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:	429347	Material of the body:	aluminium
EAN:	5905963429347	Colour of the body:	white
Light source:	COB	Ring material:	aluminium
Rated power of the luminaire [W]:	16	Ring colour:	white
Luminous flux [lm]:	1210	Dimensions (H/W/T/S) [mm]:	96/96/73
Luminous efficacy [lm/W]:	76	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:	>80	DIMM DALI:	yes
Beam angle [°]:	15	Net weight [kg]:	0.250
Diffuser material:	PC	Category type:	downlights
Diffuser type:	transparent	Warranty [years]:	5
Optics material:	aluminium	CE certificate:	<a href="#">469/2023</a>
Optics:	reflector GS	Manual:	<a href="#">Download PDF</a>
Remarks:	GS - glossy silver		

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