# TIUNNE PLUS 160 820LM 830 15D WHITE IP65/IP20 REFLECTOR GS 8W

**DETAILED CARD** 







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#### **TECHNICAL PARAMETERS**

**Index:** 431647

Ingress protection: IP65/IP20

Rated power of the luminaire [W]\*: 8

Luminous flux [lm]\*: 820

Colour temperature [K]: 3000

Colour rendering index: 80

Energy efficiency class:

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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#### **TECHNICAL PARAMETERS TABLE**

Index:	431647
EAN:	5905963431647
Light source:	СОВ
Rated power of the luminaire [W]:	8
Luminous flux [Im]:	820
Remarks:	GS - glossy silver
Luminous efficacy [lm/W]:	103
Energy efficiency class:	E
Electrical protection class:	II
Colour temperature [K]:	3000
Colour rendering index:	80
Beam angle [°]:	15
Diffuser material:	PC
Diffuser type:	transparent
Optics material:	aluminium
Optics:	reflector GS

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:	3000
Warranty [years]:	5
CE certificate:	469/2023
Manual:	Download PDF



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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





This product is a subject to electric and electronic waste equipment regulations (WEEE).