DETAILED CARD







**DETAILED CARD** 

### **TECHNICAL PARAMETERS**

Index: 416200

Ingress protection: IP65/IP20

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

Luminous flux [lm]\*: 720

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



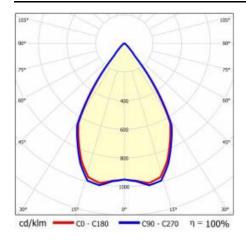
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### **TECHNICAL PARAMETERS TABLE**

Index:	416200
EAN:	5905963416200
Light source:	СОВ
Rated power of the luminaire [W]:	8
Luminous flux [lm]:	720
Remarks:	S- silver matt
Luminous efficacy [lm/W]:	90
Energy efficiency class:	F
Electrical protection class:	II
Colour temperature [K]:	3000
Colour rendering index:	80
Beam angle [°]:	60
Diffuser material:	PC
Diffuser type:	transparent
Optics material:	aluminium
	•

Optics:	reflector S
Material of the body:	aluminium
Colour of the body:	white
Ring material:	aluminium
Ring colour:	white
Dimensions (H/W/T/S) [mm]:	ø96/73
Mounting dimensions [mm]:	88
Ingress protection:	IP65/IP20
Mounting version:	recessed
Net weight [kg]:	0.250
Category type:	downlights
Warranty [years]:	5
CE certificate:	469/2023
Manual:	Download PDF
Plik LDT:	Download

### **LIGHT CURVES**





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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



