**DETAILED CARD** 







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### **TECHNICAL PARAMETERS**

Index: 913174

Ingress protection: IP65/IP20

Rated power of the luminaire [W]\*: 14

Luminous flux [lm]\*: 1550

Colour temperature [K]: 4000

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



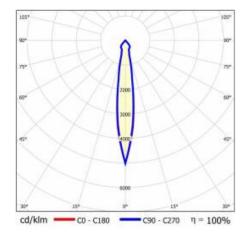
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### **TECHNICAL PARAMETERS TABLE**

Rated power of the luminaire [W]:	14
Index:	913174
Colour temperature [K]:	4000
EAN:	5905963913174
Luminous flux [Im]:	1550
Light source:	СОВ
Remarks:	S- silver matt
Luminous efficacy [lm/W]:	111
Energy efficiency class:	E
Colour rendering index:	>80
Electrical protection class:	II
Beam angle [°]:	15
SDCM:	3
Surge protection [kV]:	1
Optics:	reflector S
Diffuser material:	PC
Diffuser type:	transparent
Optics material:	aluminium

Ring colour:	white	
Material of the body:	aluminium	
Dimensions (H/W/T/S) [mm]:	ø215/110	
Colour of the body:	white	
Ring material:	aluminium	
Mounting dimensions [mm]:	200	
Ingress protection:	IP65/IP20	
Impact resistance:	IK08	
Mounting version:	recessed	
Working temperature [°C]:	35	
Net weight [kg]:	0.550	
Category type:	downlights	
Warranty [years]:	5	
CE certificate:	469/2023	
Manual:	Download PDF	
Plik LDT:	Download	

### **LIGHT CURVES**





**DETAILED CARD** 

### **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



