# TIUNNE PLUS 200 3250LM 830 15D BLACK IP65/IP20 REFLECTOR W 36W

**DETAILED CARD** 







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**DETAILED CARD** 

### **TECHNICAL PARAMETERS**

Index: 425820

Ingress protection: IP65/IP20

Rated power of the luminaire [W]\*: 36

Luminous flux [lm]\*: 3250

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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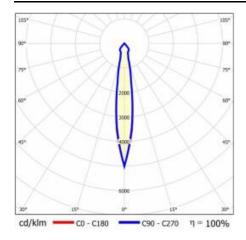
**DETAILED CARD** 

### **TECHNICAL PARAMETERS TABLE**

Index:         425820           EAN:         5905963425820           Light source:         COB           Rated power of the luminaire [W]:         36           Luminous flux [Im]:         3250           Remarks:         W- white matt           Luminous efficacy [Im/W]:         91           Energy efficiency class:         F           Electrical protection class:         II           Colour temperature [K]:         3000           Colour rendering index:         80           SDCM:         ≤ 3           Beam angle [°]:         15           Surge protection [kV]:         1           Diffuser material:         PC           Diffuser type:         transparent           Optics material:         aluminium		
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Remarks:       W- white matt         Luminous efficacy [lm/W]:       91         Energy efficiency class:       F         Electrical protection class:       II         Colour temperature [K]:       3000         Colour rendering index:       80         SDCM:       ≤ 3         Beam angle [°]:       15         Surge protection [kV]:       1         Diffuser material:       PC         Diffuser type:       transparent	Rated power of the luminaire [W]:	36
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Colour rendering index:  SDCM:  ≤3  Beam angle [°]:  5urge protection [kV]:  Diffuser material:  PC  Diffuser type:  80  15  PC  transparent	Electrical protection class:	II
SDCM: ≤3  Beam angle [°]: 15  Surge protection [kV]: 1  Diffuser material: PC  Diffuser type: transparent	Colour temperature [K]:	3000
Beam angle [°]: 15 Surge protection [kV]: 1 Diffuser material: PC Diffuser type: transparent	Colour rendering index:	80
Surge protection [kV]: 1  Diffuser material: PC  Diffuser type: transparent	SDCM:	≤3
Diffuser material:  PC  Diffuser type:  transparent	Beam angle [°]:	15
Diffuser type: transparent	Surge protection [kV]:	1
	Diffuser material:	PC
Optics material: aluminium	Diffuser type:	transparent
	Optics material:	aluminium

Optics:	reflector W
Material of the body:	aluminium
Colour of the body:	white
Ring material:	aluminium
Ring colour:	black
Dimensions (H/W/T/S) [mm]:	ø215/110
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**





### TIUNNE PLUS 200 3250LM 830 15D BLACK IP65/IP20 **REFLECTOR W 36W**

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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



