

TIUNNE PLUS 160 2500LM 840 60D BLACK IP65/IP20 REFLECTOR B 23W

DETAILED CARD



TECHNICAL PARAMETERS

Index:	431029
Ingress protection:	IP65/IP20
Rated power of the luminaire [W]*:	23
Luminous flux [lm]*:	2500
Colour temperature [K]:	4000
Colour rendering index:	>80
Energy efficiency class:	E
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:	431029	Material of the body:	aluminium
EAN:	5905963431029	Colour of the body:	white
Light source:	COB	Ring material:	aluminium
Rated power of the luminaire [W]:	23	Ring colour:	black
Luminous flux [lm]:	2500	Dimensions (H/W/T/S) [mm]:	ø170/98
Remarks:	B- black matt	Mounting dimensions [mm]:	88
Luminous efficacy [lm/W]:	109	Ingress protection:	IP65/IP20
Energy efficiency class:	E	Mounting version:	recessed
Electrical protection class:	II	Working temperature [°C]:	35
Colour temperature [K]:	4000	Net weight [kg]:	0.250
Colour rendering index:	>80	Category type:	downlights
Beam angle [°]:	60	Light colour:	4000
Diffuser material:	PC	Warranty [years]:	5
Diffuser type:	transparent	CE certificate:	469/2023
Optics material:	aluminium	Manual:	Download PDF
Optics:	reflector B		

LIGHT CURVES



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



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