

# TIUNNE PLUS 90 1060LM 940 60D BLACK IP65/IP20 REFLECTOR B 14W

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DETAILED CARD



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## DETAILED CARD

### TECHNICAL PARAMETERS

|   |           |
|---|-----------|
| <b>Index:</b>                             | 430527    |
| <b>Ingress protection:</b>                | IP65/IP20 |
| <b>Rated power of the luminaire [W]*:</b> | 14        |
| <b>Luminous flux [lm]*:</b>               | 1060      |
| <b>Colour temperature [K]:</b>            | 4000      |
| <b>Colour rendering index:</b>            | >90       |
| <b>Energy efficiency class:</b>           | F         |
| <b>Material of the body:</b>              | aluminium |
| <b>Colour of the body:</b>                | white     |
| <b>Diffuser material:</b>                 | 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

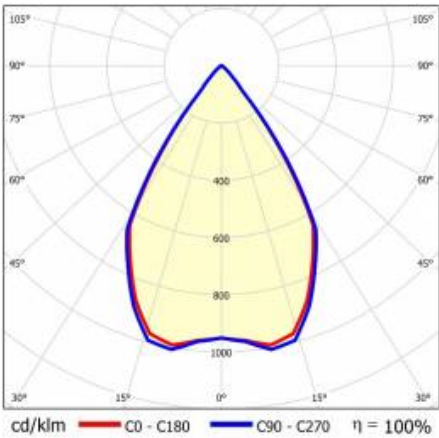
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## TECHNICAL PARAMETERS TABLE

|                                   |               |                            |                              |
|-----------------------------------|---------------|----------------------------|------------------------------|
| Index:                            | 430527        | Optics:                    | reflector B                  |
| EAN:                              | 5905963430527 | Material of the body:      | aluminium                    |
| Light source:                     | COB           | Colour of the body:        | white                        |
| Rated power of the luminaire [W]: | 14            | Ring material:             | aluminium                    |
| Luminous flux [lm]:               | 1060          | Ring colour:               | black                        |
| Remarks:                          | B- black matt | Dimensions (H/W/T/S) [mm]: | ø96/73                       |
| Luminous efficacy [lm/W]:         | 76            | Mounting dimensions [mm]:  | 88                           |
| Energy efficiency class:          | F             | Ingress protection:        | IP65/IP20                    |
| Electrical protection class:      | II            | Mounting version:          | recessed                     |
| Colour temperature [K]:           | 4000          | Working temperature [°C]:  | 35                           |
| Colour rendering index:           | >90           | Net weight [kg]:           | 0.250                        |
| Beam angle [°]:                   | 60            | Category type:             | downlights                   |
| Diffuser material:                | PC            | Warranty [years]:          | 5                            |
| Diffuser type:                    | transparent   | CE certificate:            | <a href="#">469/2023</a>     |
| Optics material:                  | aluminium     | Manual:                    | <a href="#">Download PDF</a> |

## 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

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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