

# SPECTO LED EVO

GENERAL CARD



## TECHNICAL PARAMETERS

|                                   |   |
|-----------------------------------|---|
| <b>Ingress protection:</b>        | IP40  |
| <b>Impact resistance:</b>         | IK02  |
| <b>Nominal power [W]:</b>         | 15.00 - 36.00                                   |
| <b>Luminous flux [lm]*:</b>       | 1350 - 3850                                     |
| <b>Colour temperature [K]:</b>    | 3000; 4000                                      |
| <b>Colour rendering index:</b>    | >80   |
| <b>SDCM:</b>                      | ≤ 3   |
| <b>Energy efficiency class:</b>   | E; F  |
| <b>Material of the body:</b>      | steel   |
| <b>Diffuser material:</b>         | PMMA  |
| <b>Diffuser type:</b>             | PRM; PRM MAT                                    |
| <b>Mounting version:</b>          | surface   |
| <b>Dimensions (H/W/T/S) [mm]:</b> | 1200/45/84; 1500/45/84;<br>595/45/84; 900/45/84 |
| <b>Warranty [years]:</b>          | 5   |

## CHARACTERISTICS

Surface ceiling or wall mounted, high performance LED luminaire with compact space saving construction. Equipped with energy saving light sources LED. Powderpainted steel base, special multilayer prismatic diffuser combining high UV resistance PMMA cover and polypropylene optic system or single layer high UV resistance opal PMMA diffuser.

## APPLICATION

Multi-purpose LED luminaire designed for indoor application for illuminating public use areas and corridors (administration buildings, schools and universities, health care buildings) Especially recommended for small space application or as complementary lighting. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy saving LED solutions. Fitting construction adapted for surface mounting (ceiling or wall) using included accessory installation kit.

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## AVAILABLE VERSIONS



Click index >>, to see details

### SPECTO LED EVO 1200/45/84mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index                           |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 29                | 4000                   | 2800                | PRM MAT       | 1200/45/84                | F                       | <a href="#">&gt;&gt; 636455</a> |

### SPECTO LED EVO 1500/45/84mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index                           |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 36                | 3000                   | 3850                | PRM           | 1500/45/84                | E                       | <a href="#">&gt;&gt; 636547</a> |
| 36                | 4000                   | 3450                | PRM MAT       | 1500/45/84                | F                       | <a href="#">&gt;&gt; 636479</a> |

### SPECTO LED EVO 595/45/84mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index                           |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 15                | 3000                   | 1650                | PRM           | 595/45/84                 | E                       | <a href="#">&gt;&gt; 636486</a> |
| 15                | 4000                   | 1750                | PRM           | 595/45/84                 | E                       | <a href="#">&gt;&gt; 636400</a> |
| 15                | 3000                   | 1350                | PRM MAT       | 595/45/84                 | F                       | <a href="#">&gt;&gt; 636493</a> |
| 15                | 4000                   | 1450                | PRM MAT       | 595/45/84                 | F                       | <a href="#">&gt;&gt; 636417</a> |

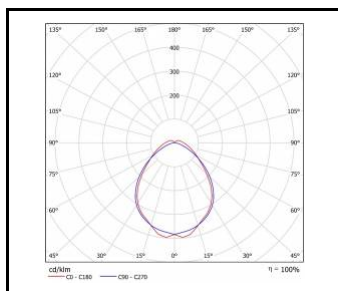
### SPECTO LED EVO 900/45/84mm

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm]* | Diffuser type | Dimensions (H/W/T/S) [mm] | Energy efficiency class | Index                           |
|-------------------|------------------------|---------------------|---------------|---------------------------|-------------------------|---------------------------------|
| 22                | 3000                   | 1950                | PRM MAT       | 900/45/84                 | F                       | <a href="#">&gt;&gt; 636516</a> |
| 22                | 4000                   | 2100                | PRM MAT       | 900/45/84                 | F                       | <a href="#">&gt;&gt; 636431</a> |

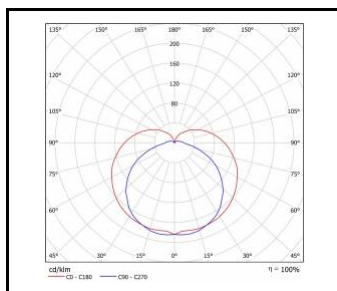
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## LUMINOUS INTENSITY DISTRIB. CURVE



SPECTO LED EVO PRM



SPECTO LED EVO PRM MAT

Card creation date: 29 grudzień 2021

The company reserves the right to make design changes or upgrades in the presented product. Product data sheet does not constitute an offer.



This product is a subject to electric and electronic waste equipment regulations (WEEE).



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