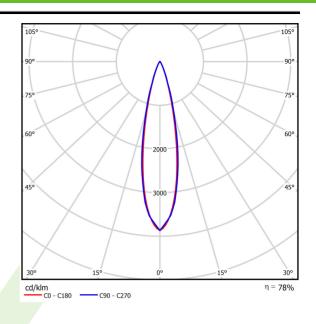


## Product: LUXCAN MICRO SEMI-RECESSED ROUND 600 24° E 63 940 Index: 19.4374.1241.63

|                           | Description   |   |
|---------------------------|---|---|
|                           | LUXCAN MICRO SEMI-RECESSED ROUND, is a compact yet powerful floodlight designed to offer an unobtrusive and minimalist lighting solution. This semi-<br>recessed installation ensures minimal visual impact, with the driver conveniently concealed within the false ceiling. The elegant cylindrical design, made from aluminium, facilitates efficient heat dissipation from the powerful 7W light source, which delivers over 500 lumens of luminous flux. The LUXCAN MICRO SEMI-<br>RECESSED ROUND is available in a wide range of versions to meet the diverse needs of any project: select from 2700K, 3000K, or 4000K color temperatures, CRI80 or CRI90, and four beam angles (15°, 24°, 36°, and 50°). Additionally, the option for DALI dimming allows to create various lighting scenes tailored to residential, high-end retail, or office applications, enhancing the overall ambiance and functionality of the space. |   |
| Product information       | Category Recessed luminaires  |   |
|                           | Family LUXCAN MICRO SEMI-RECESSED ROUND   |   |
|                           | Name LUXCAN MICRO SEMI-RECESSED ROUND 600 24° E 63 940  |   |
|                           | Index 19.4374.1241.63   |   |
|                           | 111UEA 13.4574.1241.05  |   |
|                           |   |   |
| Light and electrical data | Light source  | LED                                       |
|                           | Luminous flux LED [lm]  | 569,6                                     |
|                           | LED power [W]   | 4,3                                       |
|                           | Luminaire luminous flux [lm]  | 445,4                                     |
|                           | Power of luminaire [W]  | 5,4                                       |
|                           | Luminaire's light efficiency [lm/W]   | 82,5                                      |
|                           | Color of the light [K]  | 4000                                      |
|                           | CRI   | >90                                       |
|                           | SDCM (LED sources)  | 3   |
|                           | Beam angle [°]  | (C0-C180) / (C90-C270) - 22,4° /<br>23,8° |
|                           | Photobiological risk class (IEC/EN 62471)   | RG0                                       |
|                           | Protection against electric shock   | III                                       |
|                           | Protection degree   | IP20                                      |
|                           | Voltage   | 220240 V, 5060 Hz                         |
|                           | Lifetime of LED sources [h]   | 100000                                    |
|                           | Lx/By   | L80/B10                                   |
|                           | Operating temperature range [°C]  | 5 ÷ 35                                    |
|                           | Driver  | standard on/off (E)                       |
|                           | Power factor $\cos \phi$  | >0,95                                     |
| Mechanical data           |   | nounted in suspended ceiling              |
|                           |   | luminum                                   |
|                           |   | RAL 9003 (white)                          |
|                           |   | optical system based on PMMA lenses       |
|                           | •   | K04                                       |
|                           | Dimensions [mm]   | ð33 x 65                                  |
|                           |   |   |

## A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 19-08-2025