

## Product: LUXCAN PRO 2000 40° E 63 940 3F Index: 19.4317.1341.63

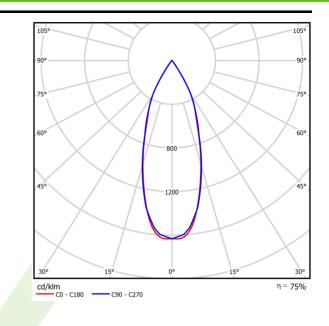


## Description

Product for different applications. Various optics, based on lenses, provide a wide range of possibilities, from the narrow beam, indirect, to the wide beam. Available with the possibility of ordering a non-standard version. Cylindrical spotlight setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature optimised to be used as general & accent lighting for commercial areas shop-windows and different indoor spaces. Designed for Installation on the triphasic track. Body built in extruded aluminium painted with high quality coating.

| Product information       | Category <b>Projectors</b>           |  |
|---------------------------|--------------------------------------|--|
|                           | Family LUXCAN PRO                    |  |
|                           | Name LUXCAN PRO 2000 40° E 63 940 3F |  |
|                           | Index 19.4317.1341.6                 | 33                                     |
|                           | EAN 590210739494                     | 3                                      |
|                           |                                      |  |
| Light and electrical data | Light source                         | LED                                    |
|                           | Luminous flux LED [lm]               | 1706                                   |
|                           | LED power [W]                        | 11,8                                   |
|                           | Luminaire luminous flux [lm]         | 1277,3                                 |
|                           | Power of luminaire [W]               | 13,9                                   |
|                           | Luminaire's light efficiency [lm/W   | 91,9                                   |
|                           | Color of the light [K]               | 4000                                   |
|                           | CRI                                  | >90                                    |
|                           | SDCM (LED sources)                   | 3                                      |
|                           | Beam angle [°]                       | (C0-C180) / (C90-C270) - 36,6° / 37°   |
|                           | Protection against electric shock    | II                                     |
|                           | Protection degree                    | IP20                                   |
|                           | Voltage                              | 220240 V, 5060 Hz                      |
|                           | Lifetime of LED sources [h]          | 83000 (1) / 100000 (2)                 |
|                           | Lx/By                                | L90/B10 (1) / L80/B10 (2)              |
|                           | Operating temperature range [°C      | c] 5 ÷ 35                              |
|                           | Driver                               | standard on/off (E)                    |
|                           | Power factor $\cos \phi$             | >0,95                                  |
|                           | Circuit load capacity                | 30 (B10), 50 (B16), 50 (C10), 80 (C16) |
| Mechanical data           | Assembly                             | mounted on a three-phase track         |
|                           | Material                             | aluminum                               |
|                           | Color                                | RAL 9003 (white)                       |
|                           | Diffuser                             | transparent PMMA                       |
|                           | Impact resistant                     | IK04                                   |
|                           | Dimensions [mm]                      | Ø90 x 187                              |

## 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: 22-08-2025