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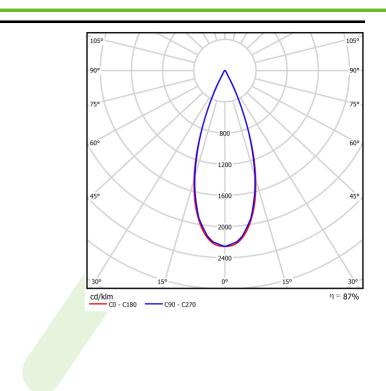
## Product: LUXCAN PRO L/G 3000 36° EDD 63 940 3F Index: 19.4318.2343.63



## 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        | Projectors                            |  |
|---------------------------|-----------------|---------------------------------------|--|
|                           | Family          | LUXCAN PRO                            |  |
|                           | Name            | LUXCAN PRO L/G 3000 36° EDD 63 940 3F |  |
|                           | Index           | 19.4318.2343.63                       |  |
|                           | EAN             | 5902107396961                         |  |
|                           |                 |                                       |  |
| Light and electrical data | Light source    |                                       | LED                                    |
|                           | Luminous flux   | < LED [lm]                            | 2577,8                                 |
|                           | LED power [V    | V]                                    | 16,2                                   |
|                           | Luminaire lun   | ninous flux [lm]                      | 2250,5                                 |
|                           | Power of lumi   | inaire [W]                            | 19                                     |
|                           | Luminaire's li  | ght efficiency [lm/W]                 | 118,4                                  |
|                           | Color of the li | ght [K]                               | 4000                                   |
|                           | CRI             |                                       | >90                                    |
|                           | SDCM (LED s     | sources)                              | 3                                      |
|                           | Beam angle [    | °]                                    | (C0-C180) / (C90-C270) - 37,6° / 37°   |
|                           | Protection ag   | ainst electric shock                  | II                                     |
|                           | Protection de   | gree                                  | IP20                                   |
|                           | Voltage         |                                       | 220240 V, 5060 Hz                      |
|                           | Lifetime of LE  | D sources [h]                         | 83000 (1) / 100000 (2)                 |
|                           | Lx/By           |                                       | L90/B10 (1) / L80/B10 (2)              |
|                           | Operating ten   | nperature range [°C]                  | 5 ÷ 35                                 |
|                           | Driver          |                                       | DIM DALI (EDD)                         |
|                           | Power factor    | cos φ                                 | >0,95                                  |
|                           | Circuit load ca | apacity                               | 47 (B10), 76 (B16), 47 (C10), 76 (C16) |
| Mechanical data           | Assembly        |                                       | mounted on a three-phase track         |
|                           | Material        |                                       | aluminum                               |
|                           | Color           |                                       | RAL 9003 (white)                       |
| H                         | Diffuser        |                                       | transparent PMMA                       |
|                           | Impact resista  | ant                                   | IK04                                   |
|                           | Dimensions [I   |                                       | Ø90 x 187                              |





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