Product card
Poland

Product: LUXCAN PRO $400040^{\circ}$ E 63840 3F
Index: 19.4317.3321.63


## 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 $400040^{\circ} \mathrm{E} 63840$ 3F |
| Index | $\mathbf{1 9 . 4 3 1 7 . 3 3 2 1 . 6 3}$ |
|  |  |

## Light and electrical data

| Light source | LED |
| :---: | :---: |
| Luminous flux LED [lm] | 4305 |
| LED power [W] | 22,7 |
| Luminaire luminous flux [lm] | 3223,2 |
| Power of luminaire [W] | 26,7 |
| Luminaire's light efficiency [lm/W] | 120,7 |
| Color of the light [K] | 4000 |
| CRI | >80 |
| SDCM (LED sources) | 3 |
| Beam angle [ ${ }^{\circ}$ ] | (C0-C180) / (C90-C270)-36,6 / $37^{\circ}$ |
| Protection against electric shock | II |
| Protection degree | IP20 |
| Voltage | 220.. $240 \mathrm{~V}, 50 . .60 \mathrm{~Hz}$ |
| Lifetime of LED sources [h] | 86000 (1) / 100000 (2) |
| Lx/By | L90/B10 (1) / L80/B10 (2) |
| Operating temperature range [ ${ }^{\circ} \mathrm{C}$ ] | $5 \div 35$ |
| Driver | standard on/off (E) |
| Power factor $\cos \varphi$ | >0,95 |
| Circuit load capacity | 15 (B10), 25 (B16), 25 (C10), 40 (C16) |



| Assembly | mounted on a three-phase track |
| :--- | :--- |
| Material | aluminum |
| Color | RAL 9003 (white) |
| Diffuser | transparent PMMA |
| Impact resistant | IK04 |
| Dimensions $[\mathrm{mm}]$ | $\varnothing 90 \times 187$ |

A graph of light


