

PROLINE 40 TRACK



Linear, track mounted luminaire with lens optics and selection of diffusers. Top quality SMD LED modules with colour consistency MacAdams ≤ 3 , extensive portfolio of lumen ranges, CCTs and spectra. Variety of track adaptor integrated drivers: standard EVG on/off, DALI and wireless controlled as MasterConnect or Casambi on request. Built-in or remote, wireless occupancy & daylight sensor available to allow significant energy savings and wireless connectivity. Mounting on universal track: Global / Unipro. Track adaptor for any other type of track system on request. Body is made of aluminium profile. Standard colour RAL 9005S, any other colour from basic RAL range available at no extra cost. Variety of lengths, optics, diffuser types, lumen outputs and drivers allows to use this luminaire in different types of lighting projects.

Luminous flux & Luminaire Power tolerance up to 10%. System power consumption depends on components used. Luminous efficacy depends on type of LED's, electronics, optics and diffuser. The most up to date technical parameters can be found on our website and in database of LDT files.

Lighting direction



PDF datasheet:



PROLINE 40 TRACK

| | |
|-------------------------------------|--|
| Mounting: | Track mounted |
| Body material: | Aluminium profile |
| Colour: | Standard black RAL 9005S, other RAL colours on request |
| Lumen output: | Standard up to 5500 lm, any other on request |
| LED module: | Signify (Philips), Tridonic or equivalent SMD LED modules |
| Colour temperature: | 3000/4000K other on request |
| Colour Rendering: | CRI>80 in standard, other on request |
| Driver: | EVG on-off/DALI/MC (MasterConnect)/Casambi, other on request |
| Wireless control: | Philips MasterConnect / Casambi, other on request |
| Daylight/Occupancy sensor: | Built-in XC sensor or Wireless MCS sensor |
| Emergency unit: | N/A |
| Operating temperature range: | 0°C ... +35°C |
| IP Class: | IP20 in standard |
| Power: | 220-240V 50/60Hz |
| Lighting direction: | Direct lighting |
| Light distribution: | Symmetric |
| Optics: | UGR<19 diffused BL lenses or diffusor |
| Diffusor: | OP white acrylic, MP19H microprismatic UGR<19 |
| Beam angle: | 60° - all types available in our LDT file database |
| Warranty: | 5 Years standard warranty |

PROLINE 40 TRACK track mounted luminaire

All current index numbers, lumen outputs, power consumption and many other technical information are available in our 2024 pricelist. Details on wireless lighting control systems on page number 896.



BL UGR<19 lens



MC control



Zigbee



Bluetooth



XC daylight&occ sensor



OP opal diffusor



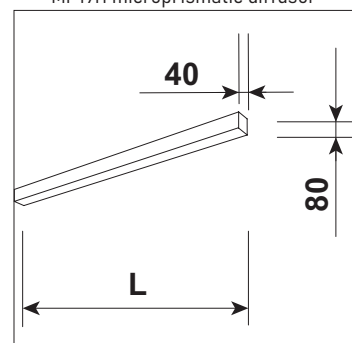
MP19H microprismatic diffusor



MCS wireless daylight&occ sensor



XCS wireless switch



Basic dimensions



PROLINE 40 TRACK

| Product code | Product name | Gross Lumen [lm] | Nett Lumen [lm] | Power [W] | Efficacy [lm/W] | Colour temperature [K] | Optics | Diameter [mm] | Height [mm] | Nett Weight [kg] |
|-------------------|--|------------------|-----------------|-----------|-----------------|------------------------|-------------|---------------|-------------|------------------|
| 30.00850.83.E.OP | PROLINE 40 TRACK / 4400 lm / 830 / E / OP | 4400 | 3300 | 26 | 127 | 3000 | Symmetrical | 1149 | 80 | 2,6 |
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| 30.00850.83.E.MPH | PROLINE 40 TRACK / 4400 lm / 830 / E / MPH | 4400 | 3300 | 26 | 127 | 3000 | Symmetrical | 1149 | 80 | 2,6 |
| 30.00850.84.E.MPH | PROLINE 40 TRACK / 4400 lm / 840 / E / MPH | 4400 | 3300 | 26 | 127 | 4000 | Symmetrical | 1149 | 80 | 2,6 |
| 30.00851.83.E.OP | PROLINE 40 TRACK / 5500 lm / 830 / E / OP | 5500 | 4125 | 33 | 125 | 3000 | Symmetrical | 1430 | 80 | 2,9 |
| 30.00851.84.E.OP | PROLINE 40 TRACK / 5500 lm / 840 / E / OP | 5500 | 4125 | 33 | 125 | 4000 | Symmetrical | 1430 | 80 | 2,9 |
| 30.00851.83.E.MPH | PROLINE 40 TRACK / 5500 lm / 830 / E / MPH | 5500 | 4125 | 33 | 125 | 3000 | Symmetrical | 1430 | 80 | 2,9 |
| 30.00851.84.E.MPH | PROLINE 40 TRACK / 5500 lm / 840 / E / MPH | 5500 | 4125 | 33 | 125 | 4000 | Symmetrical | 1430 | 80 | 2,9 |