Product card

Product: PARALLEL LED 6000 OPTICS-ASY E 34840 / L-1710MM
Index: 19.4101.4321.34


## Description

Parallel is an industrial modular system for installing in straight lines. It is an excellent option for lighting industrial premises and warehouses, but is also suitable for offices, supermarkets and commercial spaces. A luminaire mounted in line systems, made of steel sheet, painted in white. To be applied in industrial objects and other places, where high intensity and uniformity of lighting is necessary.

## Product information

Category Industrial luminaires
Family PARALLEL LED
Name PARALLEL LED 6000 OPTICS-ASY E 34840 / L-1710MM
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## Light and electrical data

| Light source | LED |
| :---: | :---: |
| Luminous flux LED [lm] | 6909,6 |
| LED power [W] | 35,6 |
| Luminaire luminous flux [lm] | 5766,8 |
| Power of luminaire [W] | 39,8 |
| Luminaire's light efficiency [lm/W] | 144,9 |
| Color of the light [K] | 4000 |
| CRI | $>80$ |
| SDCM (LED sources) | 3 |
| Beam angle [ ${ }^{\circ}$ ] | asymmetric light distribution |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP20 |
| Voltage | 220.. $240 \mathrm{~V}, 50 . .60 \mathrm{~Hz}$ |
| Lifetime of LED sources [h] | 60000 |
| Lx/By | L80/B10 |
| Operating temperature range [ ${ }^{\circ} \mathrm{C}$ ] | $5 \div 35$ |
| Driver | standard on/off (E) |
| Circuit load capacity | $\begin{aligned} & 16 \text { (B10), } 26 \text { (B16), } 23 \text { (C10), } 37 \\ & \text { (C16) } \end{aligned}$ |

## Mechanical data




| Assembly | surface mounted on slings |
| :--- | :--- |
| Material | steel sheet |
| Color | RAL 9016 (white) |
| Diffuser | OPTICS (optical system based on lenses) |
| Impact resistant | IK04 |
| Dimensions [mm] | $1710 \times 70 \times 50$ |

A graph of light


## Accessories

Index 19.4101.0004.34
Name PARALLEL LED ACCESSORIES COVER L-1708MM 34


Index 6E1-9875-3-1,5
Name SUSPENSION NEW TYPE-C LENGHT-1,5 METER WITHOUT WIRE 1-POINT


Index 19.4101.0002.00
Name PARALLEL LED ACCESSORIES CONNECTOR


Index 19.4101.0001.34
Name PARALLEL LED SET ACCESSORIES END-CAP 34


Index 6E1-9875-4-1,5-3X
Name SUSPENSION NEW TYPE-D LENGHT-1,5 METER WIRE $3 \times 1$ POINT


