Product: PARALLEL LED 6000 OPTICS-DOUBLE SYM E 34 840 / L-1142MM
Index: 19.4101.5221.34

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-DOUBLE SYM E 34 840 / L-1142MM**
Index	**19.4101.5221.34**

Light and electrical data

Light source	**LED**
Luminous flux LED [lm]	**6270,2**
LED power [W]	**34,2**
Luminaire luminous flux [lm]	**5774,9**
Power of luminaire [W]	**38,3**
Luminaire's light efficiency [lm/W]	**150,8**
Color of the light [K]	**4000**
CRI	**>80**
SDCM (LED sources)	**3**
Beam angle [°]	**(C0-C180) / (C90-C270) - 75,0° / 114,8°**
Photobiological risk class (IEC/EN 62471)	**RG0**
Protection against electric shock	**I**
Protection degree	**IP20**
Voltage	**220..240 V, 50..60 Hz**
Lifetime of LED sources [h]	**60000**
Lx/By	**L80/B10**
Operating temperature range [°C]	**5 ÷ 35**
Driver	**standard on/off (E)**
Circuit load capacity	**22 (B10), 34 (B16), 33 (C10), 54 (C16)**

Mechanical data
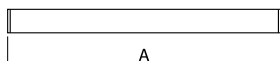
Assembly	**surface mounted on slings**
Material	**steel sheet**
Color	**RAL 9016 (white)**
Diffuser	**OPTICS (optical system based on lenses)**
Impact resistant	**IK04**
Dimensions [mm]	**1142 x 70 x 50**

A graph of light

cd/klm

η = 92%

— C0 - C180   — C90 - C270
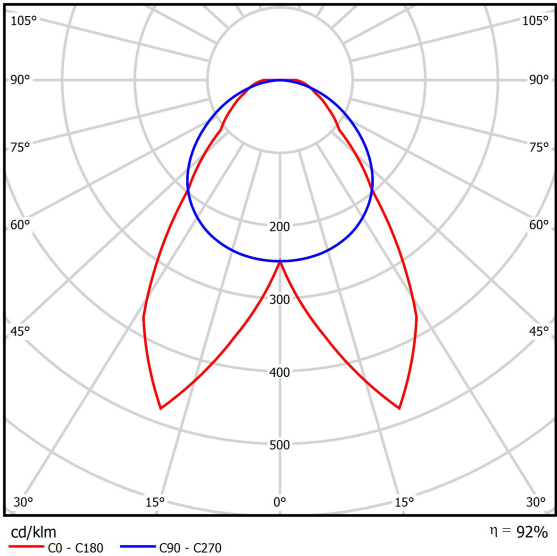
Accessories

Index	19.4101.0003.34
Name	PARALLEL LED ACCESSORIES COVER L-1140MM 34

Index	19.4101.0002.00
Name	PARALLEL LED ACCESSORIES CONNECTOR
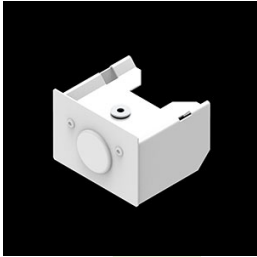
Index	19.4101.0001.34
Name	PARALLEL LED SET ACCESSORIES END-CAP 34

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

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