

Product: PARALLEL LED 6000 OPTICS-ASY E 34 840 / L-1142MM

Index: 19.4101.4221.34



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 34 840 / L-1142MM
Index	19.4101.4221.34
EAN	5902107369330











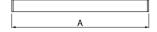




Light and electrical data

Luminous flux LED [lm] LED power [W] Ja4,2 Luminaire luminous flux [lm] Power of luminaire [W] Ja8,3 Luminaire's light efficiency [lm/W] Color of the light [K] A000 CRI SDCM (LED sources) Beam angle [°] Asymmetric light distribution Photobiological risk class (IEC/EN S2471) Protection against electric shock I Protection degree Voltage Jerotection degree Jerotection degree Voltage Jerotection degree Jerotection degree Voltage Jerotection degree Je		
LED power [W] Luminaire luminous flux [Im] Power of luminaire [W] Luminaire's light efficiency [Im/W] Color of the light [K] A000 CRI SDCM (LED sources) Beam angle [°] Asymmetric light distribution Photobiological risk class (IEC/EN 62471) Protection against electric shock I Protection degree Voltage Lifetime of LED sources [h] Lx/By Departing temperature range [°C] Driver Standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Light source	LED
Luminaire luminous flux [Im] Power of luminaire [W] 38,3 Luminaire's light efficiency [Im/W] Color of the light [K] A000 CRI SDCM (LED sources) 3 Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Departing temperature range [°C] Driver Circuit load capacity 5233,1 38,3 4000 136,6 4000 RG0 RG0 RG0 RG0 CIP20 CIP20 Standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Luminous flux LED [lm]	6270,2
Power of luminaire [W] 38,3 Luminaire's light efficiency [lm/W] 136,6 Color of the light [K] 4000 CRI >80 SDCM (LED sources) 3 Beam angle [°] asymmetric light distribution Photobiological risk class (IEC/EN RG0 52471) Protection against electric shock I Protection degree IP20 Voltage 220240 V, 5060 Hz Lifetime of LED sources [h] 60000 Lx/By L80/B10 Deparating temperature range [°C] 5 ÷ 35 Driver standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	LED power [W]	34,2
Luminaire's light efficiency [lm/W] Color of the light [K] A000 CRI SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Department of LED sources [h] L80/B10 Department of LED sources [h] Department of LED sources [h] Circuit load capacity 136,6 4000 RG0 RG0 RG0 BP20 L80/B10 Section of LED sources [h] L80/B10 Section of LED sources [h] Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Luminaire luminous flux [lm]	5233,1
Color of the light [K] CRI >80 SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Cyperating temperature range [°C] Driver Circuit load capacity 4000 Agont Agont	Power of luminaire [W]	38,3
SDCM (LED sources) 3 asymmetric light distribution	Luminaire's light efficiency [lm/W]	136,6
SDCM (LED sources) Beam angle [°] Photobiological risk class (IEC/EN RG0 S2471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Departing temperature range [°C] Driver Standard on/off (E) Circuit load capacity 3 asymmetric light distribution RG0 RG0 RG0 RG0 B00 RG0 B00 Circuit load capacity 3 Asymmetric light distribution RG0 B00 RG0 B00 B00 B00 B00 B00	Color of the light [K]	4000
Beam angle [°] Brotobiological risk class (IEC/EN 8G0 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Departing temperature range [°C] Diriver Standard on/off (E) Circuit load capacity asymmetric light distribution RG0 RG0 RG0 RG0 RG0 RG0 RG0 RG	CRI	>80
Photobiological risk class (IEC/EN 8G0 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By Departing temperature range [°C] Driver Standard on/off (E) 22 (B10), 34 (B16), 33 (C10), 54	SDCM (LED sources)	3
Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Departing temperature range [°C] Driver Standard on/off (E) 22 (B10), 34 (B16), 33 (C10), 54	Beam angle [°]	asymmetric light distribution
Protection degree IP20 Voltage 220240 V, 5060 Hz Lifetime of LED sources [h] 60000 LX/By L80/B10 Deprating temperature range [°C] 5 ÷ 35 Driver standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Photobiological risk class (IEC/EN 62471)	RG0
Voltage 220240 V, 5060 Hz Lifetime of LED sources [h] 60000 Lx/By L80/B10 Deperating temperature range [°C] 5 ÷ 35 Driver standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Protection against electric shock	I
Lifetime of LED sources [h] 60000 Lx/By L80/B10 Operating temperature range [°C] 5 ÷ 35 Oriver standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Protection degree	IP20
L80/B10 Operating temperature range [°C] 5 ÷ 35 Oriver standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Voltage	220240 V, 5060 Hz
Operating temperature range [°C] 5 ÷ 35 Oriver standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Lifetime of LED sources [h]	60000
Driver standard on/off (E) Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Lx/By	L80/B10
Circuit load capacity 22 (B10), 34 (B16), 33 (C10), 54	Operating temperature range [°C]	5 ÷ 35
	Driver	standard on/off (E)
	Circuit load capacity	

Mechanical data

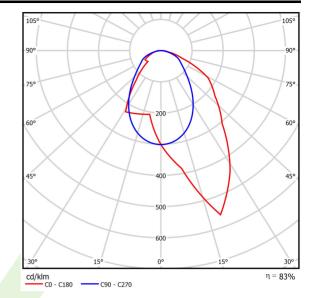




Assembly	surface mounted on slings
Material	steel sheet
Color	RAL 9016 (white)
Diffuser	OPTICS (optical system based on lenses)
Impact resistant	IK04
Weight [kg]	1,4
Dimensions [mm]	1142 x 70 x 50



A graph of light



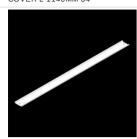




Accessories

Index 19.4101.0003.34

Name PARALLEL LED ACCESSORIES COVER L-1140MM 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 3X 1-POINT

