

Product: ESSENCE LED 4400 PLX E 33 830 / L-1134MM

Index: 19.3081.0010.33



Description

Luminaire made from aluminum profile adapted to be mounted on suspensions, or directly on a solid ceiling construction. Its body made from anodized aluminum profil. There are two colors available: white (RAL9016) or grey (RAL9006). Its diffuser is made from white polymethyl methacrylate. Luminaire to be used in offices, conference halls, all structures of public sectors.

Product information

Category	Surface mounted luminaires
Family	ESSENCE LED
Name	ESSENCE LED 4400 PLX E 33 830 / L-1134MM
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	4406
LED power [W]	23,4
Luminaire luminous flux [lm]	3063
Power of luminaire [W]	24,7
Luminaire's light efficiency [lm/W]	124
Color of the light [K]	3000
CRI	>80
SDCM (LED sources)	3
Beam angle [°]	(C0-C180) / (C90-C270) - 96° / 74,6°
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]	100000 (1) / 147000 (2)
Lx/By	L80/B10 (1) / L70/B50 (2)
Operating temperature range [°C]	5 ÷ 30
Driver	standard on/off (E)
Power factor cos φ	>0,95
Circuit load capacity	30 (B10), 48 (B16), 43 (C10), 70 (C16)

Mechanical data



Assembly	directly mounted to ceiling construction or surface mounted on slings using accessories
Material	aluminum
Color	RAL 9010 (white)
Diffuser	PLX (PMMA opal)
Impact resistant	IK04
Weight [kg]	1,38
Dimensions [mm]	1134 x 36 x 63

A graph of light



Accessories

Index 6E1-500KW34K-3

Name SUSPENSION NEW TYPE-A+B 34
LENGHT 1,5M WIRE 3X SET



Index 6E1-8670-B-1,5-3X

Name SUSPENSION NEW TYPE-F
LENGHT-1,5 METER WIRE 3X 1-
POINT



Index 19.3272.1205.00

Name SUSPENSION NEW TYPE-E
LENGHT-1,5 METER WITHOUT
WIRE 1-POINT



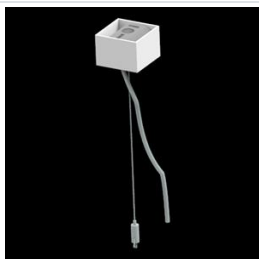
Index 6E1-500KWB34K-3

Name SUSPENSION NEW TYPE-A+E 34
LENGHT 1,5M WIRE 3X SET



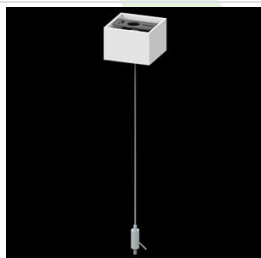
Index 19.3272.0301.34

Name SUSPENSION NEW TYPE-A 34
LENGHT 1,5M WIRE 3X 1-POINT



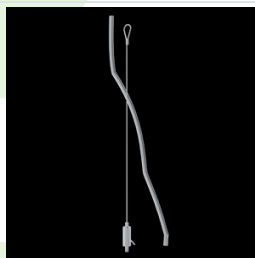
Index 19.3272.0201.34

Name SUSPENSION NEW TYPE-B 34
LENGHT 1,5M WITHOUT WIRE 1-
POINT



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

