

Product: ESSENCE LED 6600 PLX E 33 840 / L-1694MM

Index: 19.3081.0017.33



Description

Luminary 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. Luminary to be used in offices, conference halls, all structures of public sectors.

Product information

Category	Surface mounted luminaires
Family	ESSENCE LED
Name	ESSENCE LED 6600 PLX E 33 840 / L-1694MM
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Light and electrical data

Light source	LED
Luminous flux LED [lm]	6848
LED power [W]	33,7
Luminaire luminous flux [lm]	4760
Power of luminaire [W]	35,3
Luminaire's light efficiency [lm/W]	134,8
Color of the light [K]	4000
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	16 (B10), 25 (B16), 26(C10), 42 (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]	1,9
Dimensions [mm]	1694 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



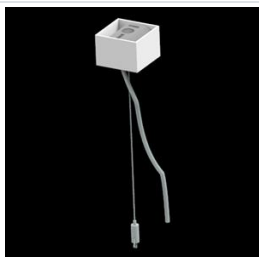
Index 6E1-500KWB34K-3

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



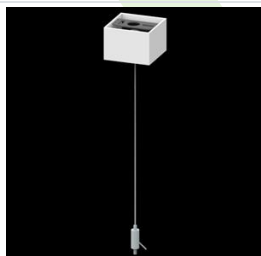
Index 19.3272.0301.34

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



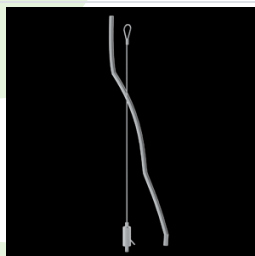
Index 19.3272.0201.34

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

