

Product: ESSENCE LED 6600 PLX E 33 830 / L-1694MM

Index: 19.3081.0016.33



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

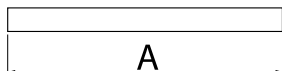
| | |
|----------|--|
| Category | Surface mounted luminaires |
| Family | ESSENCE LED |
| Name | ESSENCE LED 6600 PLX E 33 830 / L-1694MM |
| Index | 19.3081.0016.33 |



Light and electrical data

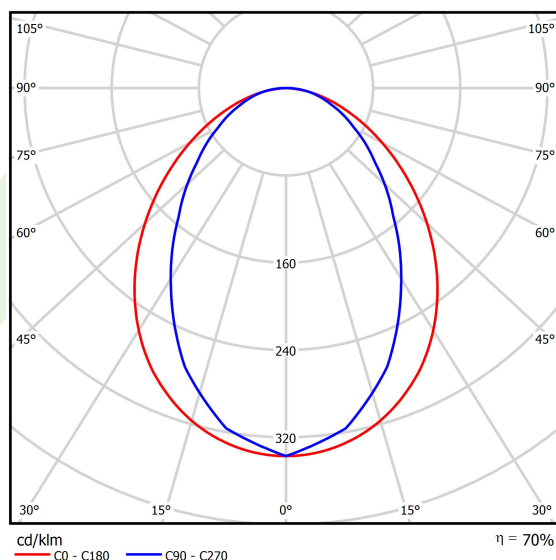
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|---|--|
| Light source | LED |
| Luminous flux LED [lm] | 6608 |
| LED power [W] | 33,7 |
| Luminaire luminous flux [lm] | 4593 |
| Power of luminaire [W] | 35,3 |
| Luminaire's light efficiency [lm/W] | 130,1 |
| Color of the light [K] | 3000 |
| 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 | 16 (B10), 26 (B16), 23 (C10), 37 (C16) |

Mechanical data



| | |
|------------------|--|
| Assembly | directly mounted to ceiling construction or surface mounted on slings |
| 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 6E1-8670-B-1,5

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



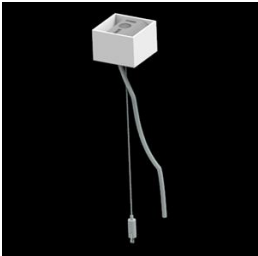
Index 6E1-500KWB34K-3

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



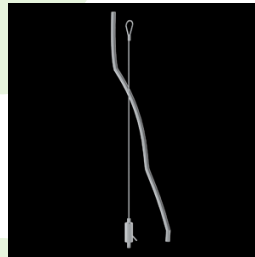
Index 19.3272.0201.34

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

