

Product: ESSENCE LED 5500 PLX E 21 840 / L-1414MM Index: 19.3081.0014.21



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.

RG0

IP20

5 ÷ 30

>0,95

(C16)

220..240 V, 50..60 Hz

standard on/off (E)

100000 (1) / 147000 (2)

L80/B10 (1) / L70/B50 (2)

30 (B10), 48 (B16), 43 (C10), 70

L

| Product information | | y ESSENCE I e ESSENCE I | Surface mounted luminaires ESSENCE LED ESSENCE LED 5500 PLX E 21 840 / L-1414MM 19.3081.0014.21 | | |
|---------------------------|-------|----------------------------|--|----------------------------|--|
| | | CE | | | |
| Light and electrical data | Light | source | LED | | |
| | Lumir | nous flux LED [lm] | 5727 | | |
| | | oower [W] | 29 | | |
| | Lumir | naire luminous flux [lɪ | m] 3981 | | |
| | Powe | r of luminaire [W] | 30,5 | | |
| | Lumir | naire's light efficiency | / [lm/W] 130,5 | | |
| | Color | of the light [K] | 4000 | | |
| | CRI | | >80 | | |
| | | /I (LED sources) | 3 | | |
| | Beam | n angle [°] | (C0-C180) | / (C90-C270) - 96° / 74,6° | |

Photobiological risk class (IEC/EN

Protection against electric shock

Operating temperature range [°C]

Lifetime of LED sources [h]

62471)

Voltage

Lx/By

Driver

Protection degree

Power factor cos φ Circuit load capacity



