# Next_P

Pendant Luminaires | 220-240 V | topLED 38 W 24 V | CRI 85
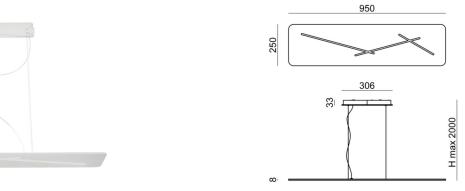**7444**

## Technical data

| | |
|---|---|
| Installation position | Ceiling |
| Installation environment | Indoor |
| Light Source | LED |
| Optics | General Lighting |
| Light emission direction | downward and upward |
| Power | 38 W |
| Luminous flux (source) | 2760 lm |
| Frequency | 50 - 60 Hz |
| CCT / Tonalità | 3000 K |
| Colour rendering index | 85 Ra |
| Safety class | 1 |
| IP | IP20 |
| Glow wire test | 850° |
| Direct mounting on normally flammable surfaces | Yes |
| CE | Yes |
| ETL | No |
| Driver included | Yes |
| Induzione | No |
| Emergency mode | No |
| Motion sensor | No |
| Directional | No |
| Tilting | No |
| Walk-over | No |
| Drive-over | No |
| Cable included | No |
| Resin potting | No |
| Net weight | 4.840 Kg |

## Finishing casing

| | |
|---|---|
| Material | Aluminium |
| Colour | embossed white RAL 9003 |
| Processing | Coating |

## Finishing diffuser

| | |
|---|---|
| Material | PC |
| Processing | Sandblasting |

## Finishing mounting frame

| | |
|---|---|
| Material | Aluminium |
| Colour | embossed white RAL 9003 |
| Processing | Coating |

# Next_P

Pendant Luminaires | 220-240 V | topLED 38 W 24 V | CRI 85
**7444**

Double emission pendant luminaires for indoor application. The warm white LED light source with a general lighting light distribution is composed of 240 topled LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 2760 lm, with a 72.6 lm/W nominal luminous efficacy and an operating lifetime (L80) of 80000 hours.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC with a sandblasting treatment; the mounting frame is made of aluminium, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP20; the total weight is of 4.840 kg. The power supply driver is included in the delivery.

The total absorbed power is 38 W.

The device features protection class I and can be ceiling-mounted.

| Illuminotechnical Features | |
|---|---|
| Light Output Ratio (LOR) | 47 % |
| Luminous flux (source) | 2760 lm |
| Luminaire luminous flux | 1298 lm |
| Consumption | 38 W |
| Luminaire efficacy | 34 lm/W |
| Colour temperature | 3000 K |
| Standard Deviation of Colour Matching | 3 Step MacAdam |
| Colour rendering index | 85 Ra |



cd/klm    η = 100%
—— C0 - C180    —— C90 - C270