

Product: RING T 460 LED 6800 PLX L-DOWN EDD 33 IP43 830

Index: 19.3057.0002.33



Description

Sophisticated luminary providing the effect of a lighting ring designed for plasterboard ceilings, equipped with highly efficient LED sources. The luminary provides possibility for unique illumination of interior. The color rendering indicator is $Ra > 80$. Luminary body is made from powder coated steel sheet in white. The luminary diffuser is made from opal PMMA. Luminary is protected against water and dust penetration – IP43. It has the first class protection against the electric shock. It is possible to mount the luminary in modular ceilings, provided that the luminaire is suspended from the main ceiling. Security (links etc.) on the client side.

Product information

| | |
|----------|--|
| Category | Recessed luminaires |
| Family | RING T LED |
| Name | RING T 460 LED 6800 PLX L-DOWN EDD 33 IP43 830 |
| Index | 19.3057.0002.33 |
| EAN | 5902107161514 |

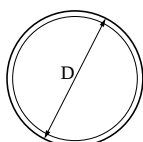


Light and electrical data

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|-------------------------------------|--|
| Light source | LED |
| Luminous flux LED [lm] | 6578 |
| LED power [W] | 50 |
| Luminaire luminous flux [lm] | 2972 |
| Power of luminaire [W] | 56 |
| Luminaire's light efficiency [lm/W] | 53,1 |
| Color of the light [K] | 3000 |
| CRI | >80 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 125,2° / 125,2° |
| Protection against electric shock | I |
| Protection degree | IP43 |
| Voltage | 220..240 V, 50..60 Hz |
| Lifetime of LED sources [h] | 36000 |
| Lx/By | L70/B50 |
| Operating temperature range [°C] | 5 ÷ 30 |
| Driver | DIM DALI (EDD) |
| Power factor cos φ | >0,95 |
| Circuit load capacity | 8 (B10), 14 (B16), 15(C10), 25 (C16) |

Mechanical data

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|--------------------|----------------------------------|
| Assembly | mounted in plasterboard ceilings |
| Material | steel sheet |
| Color | RAL 9010 (white) |
| Diffuser | PLX (PMMA opal) |
| Impact resistant | IK04 |
| Weight [kg] | 3,9 |
| Dimensions [mm] | Ø475 x 70 |
| Mounting hole [mm] | Ø465 |



A graph of light

