



Iris LED surface-mounted ceiling luminaire, direct-indirect beam

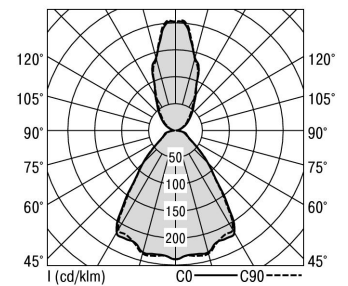
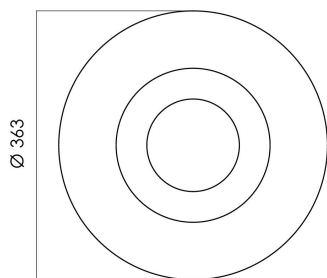
Design
M. Kocks, P. H. Neuhorst

IRIS-A-LED 4080-840 DALI

Direct-indirect beam ring-shaped luminaire made of highly transparent plastic. The rotationally symmetrical, flame retardant and impact resistant luminaire housing is slightly offset from the ceiling. The plastic housing is finished at the top by a transparent insect guard. Glare reduction by means of round diffuser panel made of highly transparent plastic with microprism structure which clips in from below. Central round white powder-coated steel panel to cover the gear tray and for ceiling mounting. Ceiling luminaire with heat-resistant wiring. All metal parts are powder coated. Colour: housing - transparent; ceiling box - similar to RAL 9016 white silk matt. Colour accentuation of the housing possible by inserting a separately available colour inlay film. LED: 3 LED ring segment boards for direct lighting component and 3 LED ring segment boards for indirect lighting component. Light colours 830, 840.

Safety class I
Protection rating IP20

| Lamps | Ballast | Prod. code |
|------------------------------|----------------------|-----------------------------|
| 6xLED-M 4W | LED Driver DALI | SPI0000035 |
| Luminaire luminous flux [lm] | Luminaire output [W] | Luminaire efficiency [lm/W] |
| 2705 | 32 | 84 |



| Dimens. [mm] | | | Weight [kg] | Photometric data | | |
|--------------|-----|---|-------------|------------------|----------------|--------|
| H | D | | | Longitudinal UGR | Transverse UGR | LOR |
| 79 | 363 | - | - | 16.6 | 16.4 | 66.3 % |

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