Iris
LED surface-mounted ceiling luminaire, direct beam

Design
M. Kocks, P. H. Neuhorst

IRIS-A-D-LED 2040-840-T
Direct 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. Transparent insect protection ring separately available as an accessory. 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. Light colours 830, 840.
Safety class 1
Protection rating IP20

Lamps          Ballast          Prod. code
3xLED-M 4W     LED Driver      SPI0000046AY

<table>
<thead>
<tr>
<th>Luminaire luminous flux [lm]</th>
<th>Luminaire output [W]</th>
<th>Luminaire efficiency [lm/W]</th>
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<tbody>
<tr>
<td>1801</td>
<td>16</td>
<td>112</td>
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Dimens. [mm]  Weight [kg]  Photometric data
H  D  Weight | Longitudinal UGR | Transverse UGR | LOR
79  363  2.5 | 17.7             | 17.5            | 88.3 %

EEC A++ - A
Energy efficiency class scale A++ - E

The details provided in this data sheet were prepared with due care but are still subject to error. We retain the right to make formal, technical and pricing changes. 08/2018
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