# FR 65/205

IP 20

Dimmbare An-/recessed light for cut-outs from 65 to 205 mm  FR 65/205-LED 18W ww white





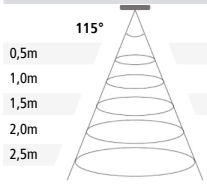
**Description:**
A- / Surface-mounted spotlight with Area light Plastic housing, incl. Connection terminal for 230 V with integrated through-wiring, Light colour ww (warm white) approx. 3000 K, Quick and easy installation using adjustable Spring terminals for Holes of 65 to 205 mm, dimmable with Phase-cut dimmer. The uniform illuminated surface remains free of visible points of light.

**Connection:** 220 - 240V / 50 - 60Hz
**Light colour:** 3000K Warm white
**Beam angle:** 115°
**Energy efficiency:** LED: 110 lm/W; Leuchte: 1170 lm/m (65 lm/W)
**Energy efficiency class:** N/A
**Symbols:** IP20, SK II
**Weight:** 0,37 kg

**Special features:**

- Direct connection to 230 V with integrated through-wiring
- No visible points of light
- Adjustable Mounting spring for all Holes of 65 to 205 mm
- Recommended Phases-Dimmer: Busch-Jaeger 6523U-102, Jung 1731DD or 1711DE or Sygonix 33594R
- Light colour: 3000 K warm white
- Incl. Connection terminal for 230 V with integrated through-wiring
- Design: Wide-beam spotlight >80°
- 220–240 V / 50–60 Hz
- Protection rating: IP20
- Dimmable with compatible control
- Housing colour: White

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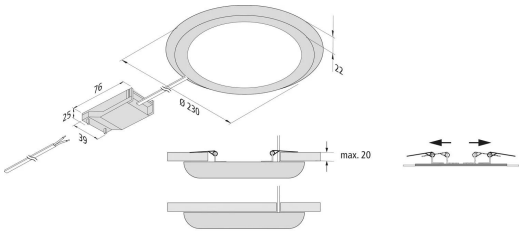



| | Ø | xw | ww | nw |
|---|---|---|---|---|
| 0,5m | 1600 | 1580 lx | 1660 lx | 1744 lx |
| 1,0m | 3100 | 395 lx | 415 lx | 436 lx |
| 1,5m | 4700 | 176 lx | 184 lx | 194 lx |
| 2,0m | 6300 | 99 lx | 104 lx | 109 lx |
| 2,5m | 7800 | 63 lx | 66 lx | 70 lx |

Drilling hole



65-205mm




**Order number:** 20203070102

limited availability




## available versions

Choose from the options below. The currently selected one is highlighted in color.

| article number | description | Gehäusefarbe | light colour |
|---|---|---|---|
| 20203070103 | FR 65/205-LED 18W xw white | Anodized aluminum | 2700K Extra warm white |
| 20203070603 | FR 65/205-LED 18W xw matt chrome | Chrom-matt | 2700K Extra warm white |
| 20203070102 | FR 65/205-LED 18W ww white | Anodized aluminum | 3000K Warm white |
| 20203070602 | FR 65/205-LED 18W ww matt chrome | Chrom-matt | 3000K Warm white |
| 20203070101 | FR 65/205-LED 18W nw white | Anodized aluminum | 4000K Neutral white |
| 20203070601 | FR 65/205-LED 18W nw matt chrome | Chrom-matt | 4000K Neutral white |

Order number: 20203070102

