

## Intara RD 165

Article number: 51100102

### LIGHT TECHNOLOGY

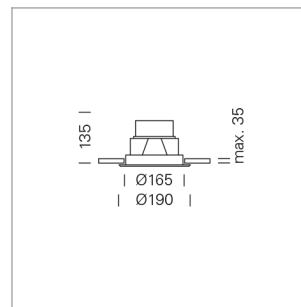
|                      |             |
|----------------------|-------------|
| LED                  | COB         |
| Light colour         | SpecialMeat |
| Luminous flux        | 2490 lm     |
| System power         | 47 W        |
| Luminaire Efficiency | 52 lm/W     |
| Reflector            | OvalBasic   |
| Beam angle           | 60° x 30°   |

### LUMINAIRE

|                           |             |
|---------------------------|-------------|
| Swivel angle              | 2 x 25°     |
| Weight                    | 0.9 kg      |
| Protection rating . class | IP 20 . III |
| Luminaire colour          | stratoblack |

### OPTIONAL

RAL-colours, NCS-colours (powder coating or wet spraying) on inquiry, surface alloys on inquiry, honeycomb louver

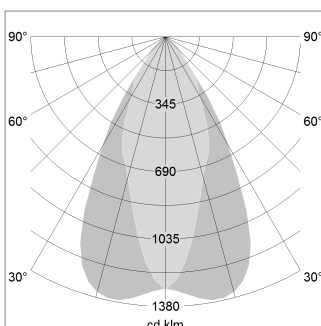


Recessed luminaire with LED, rated life of the LED L80/B10 > 50000 h, chromaticity tolerance 2 SDCM (initial), reflector with oval light distribution pattern, reflector pure aluminium 99,99% in MIRO-Silver®, swivel angle +25°/-25°, luminaire housing sheet steel, powder-coated, stratoblack, separate driver unit

76500092 driver unit, Fix Current, 220-240 V / 50-60 Hz, 1200 mA, camera-compatible, up to 2.5 KV interference resistance, SELV, max. 24 luminaires per circuit (B16A fuse)

76500093 driver unit, DALI, 220-240 V / 50-60 Hz, 1200 mA, with GST18/5-pin connector, incl. 5-conductor feed-through wiring, camera-compatible, up to 2.5 KV interference resistance, SELV, max. 30 luminaires per circuit (B16A fuse)

Note: All data are typical values. System features may change with product improvements due to technical advances. Errors excepted.



| Distance (m) | Beam Diameter (m) | Beam Area (m²) | Illuminance (lx) |
|--------------|-------------------|----------------|------------------|
| 1.0          | 1.05              | 0.41           | 3877.3           |
| 2.0          | 2.10              | 0.82           | 969.3            |
| 3.0          | 3.15              | 1.22           | 430.8            |
| 4.0          | 4.20              | 1.63           | 242.3            |
| 5.0          | 5.25              | 2.04           | 155.1            |

Ø (m) E0(0°) [lx]

