

## Intara SQ 175

Article number: 51070003

### LIGHT TECHNOLOGY

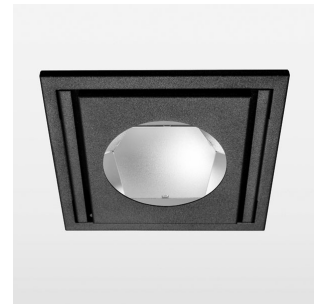
|                      |           |
|----------------------|-----------|
| LED                  | COB       |
| Light colour         | 835       |
| Luminous flux        | 3210 lm   |
| System power         | 23 W      |
| Luminaire Efficiency | 137 lm/W  |
| Reflector            | OvalBasic |
| Beam angle           | 60° x 30° |

### LUMINAIRE

|                           |             |
|---------------------------|-------------|
| Swivel angle              | 30°         |
| Weight                    | 1.9 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

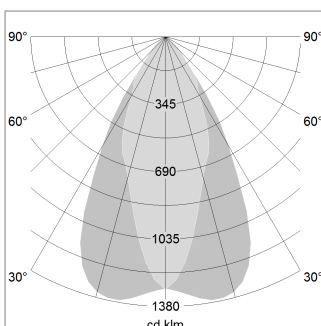


Recessed luminaire with LED, rated life of the LED L80/B10 > 50000 h, colour rendering index CRI > 80, chromaticity tolerance 2 SDCM (initial), reflector with oval light distribution pattern, reflector pure aluminium 99,99% in MIRO-Silver®, swivel angle 30°, luminaire housing sheet steel, powder-coated, stratoblack, separate driver unit

76500034 driver unit, Fix Current, 220-240 V / 50-60 Hz, 600 mA, camera-compatible, up to 2.5 KV interference resistance, SELV, max. 34 luminaires per circuit (B16A fuse)

76500039 driver unit, DALI, 220-240 V / 50-60 Hz, 600 mA, with GST18/5-pin connector, incl. 5-conductor feed-through wiring, camera-compatible, up to 2.5 KV interference resistance, SELV, max. 24 luminaires per circuit (B16A fuse)

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



| Height (m) | Beam Diameter (m) | Beam Area (m²) | Illuminance E0(0°) (lx) |
|------------|-------------------|----------------|-------------------------|
| 1.0        | 1.05              | 0.41           | 4998.5                  |
| 2.0        | 2.10              | 0.82           | 1249.6                  |
| 3.0        | 3.15              | 1.22           | 555.4                   |
| 4.0        | 4.20              | 1.63           | 312.4                   |
| 5.0        | 5.25              | 2.04           | 199.9                   |

