

# Intara SQ 175

Article number: 51310001

## LIGHT TECHNOLOGY

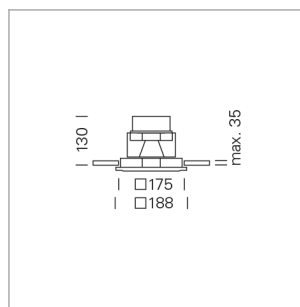
|                      |          |
|----------------------|----------|
| LED                  | COB      |
| Light colour         | 830      |
| Luminous flux        | 7510 lm  |
| System power         | 59 W     |
| Luminaire Efficiency | 127 lm/W |
| Reflector            | BatWing  |
| Beam angle           | 2 x 25°  |
| Controller           | On/Off   |

## LUMINAIRE

|                           |             |
|---------------------------|-------------|
| Swivel angle              | 30°         |
| Weight                    | 1.9 kg      |
| Protection rating . class | IP 20 . III |
| Luminaire colour          | black       |

## OPTIONAL

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

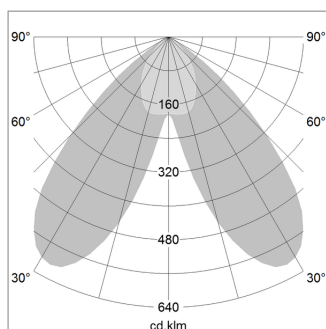


Recessed luminaire with LED, rated life of the LED L80/B10 > 50000 h, colour rendering index CRI > 80, chromaticity tolerance 3 SDCM (initial), reflector with double asymmetrical light distribution pattern, swivel angle 30° luminaire housing sheet steel, powder-coated, black, separate driver unit

76500052 driver unit, On/Off, 220-240 V / 50-60 Hz, 1050 mA, camera-compatible, up to 2.5 KV interference resistance, SELV, max. 18 luminaires per circuit (B16A fuse)

76500116 driver unit, D4i, 220-240 V / 50-60 Hz, 1050 mA, with GST18/5-pin connector, incl. 5-conductor feed-through wiring, camera-compatible, up to 2.5 KV interference resistance, SELV, max. 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) | Illuminance (lx) |
|--------------|-------------------|------------------|
| 1.0          | 2.22/2.15         | 961.0            |
| 2.0          | 4.44/4.30         | 241.0            |
| 3.0          | 6.66/6.45         | 107.0            |
| 4.0          | 8.88/8.60         | 61.0             |
| 5.0          | 11.10/10.75       | 39.0             |

