IGU 135 LED
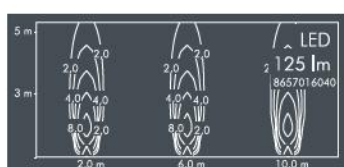**Adjustable**

With 1 x 3 W high performance LED,
Protection class I, IP67 ◈ ▲▲, IK10
Cast aluminium housing, double polyester powder
coated, LED board adjustable 0-15°, lockable,
all exterior steel parts are stainless steel, tempered
safety glass flush with trim ring, for loads up to max.
5000 kg (according to DIN IEC 60598-2-13),
silicon gasket, V4A (316 grade) stainless steel trim
ring and 3 screws, M20 cable gland, 1.5 m cable
type H05RN-F3G1, integral driver (AC/DC)
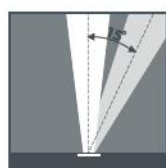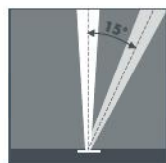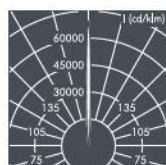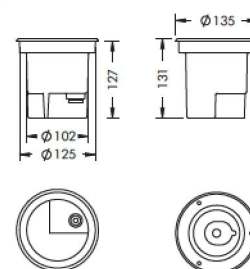
IGU 135 LED, adjustable optics, narrow beam*

Part number	Light source	Temperature	Tilt range	Half beam angle γ
8 657 016 019	1 x LED 3 W warm white (3000 K)	29 °C	0 – 15°	4°

| Part number	Light source	Temperature	Tilt range	Half beam angle γ
8 657 015 019	1 x LED 3 W neutral white (4500 K)	29 °C	0 – 15°	4°

* Recommended wall distance 0.1 m

IGU 135 LED, adjustable optics, medium wide beam

Part number	Light source	Temperature	Tilt range	Half beam angle γ
8 657 016 049	1 x LED 3 W warm white (3000 K)	29 °C	0 – 15°	13°

Part number	Light source	Temperature	Tilt range	Half beam angle γ
8 657 015 049	1 x LED 3 W neutral white (4500 K)	29 °C	0 – 15°	13°

Part number	Description
8 658 9	**Luminaire for installation flush with surrounding surface** (in combination with installation sleeve 126 0 205 060)
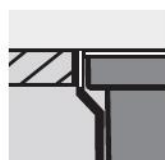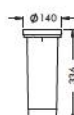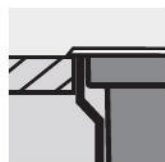
Accessories

Part number	Description
126 0 205 000	**Installation sleeve*,** polypropylene, for luminaire with overlapping trim (for luminaires **8 657 . . . .9**)

* If necessary can be shortened on site.

Part number	Description
126 0 205 060	**Installation sleeve*,** polypropylene, for luminaire with trim for flush mounting (for luminaires **8 658 . . . .9**)

* If necessary can be shortened on site.

LED (see page 334)
LEDs, replacement modules available