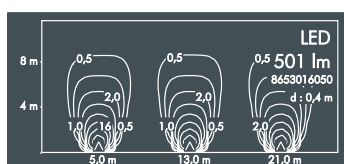
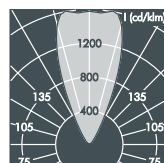
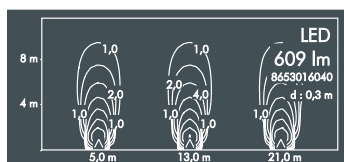
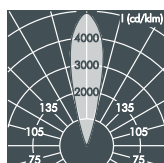
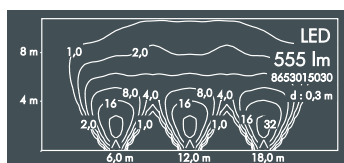
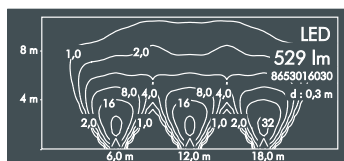
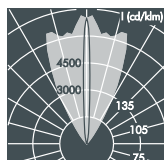
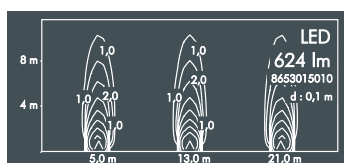
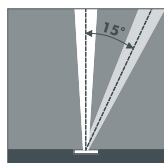
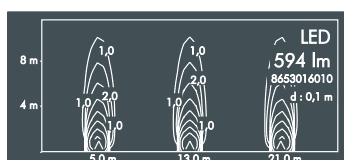
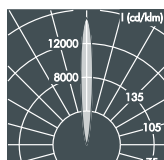
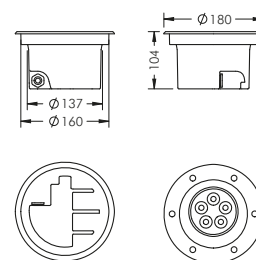


Uplight 180 S adjustable optics

With 5 x high performance LEDs,
integral temperature monitoring device,
CRI: > 80, Colour tolerance: max. 2 SDCM
Service life: L90/B10 > 50 000 h
protection class I, IP68 (1.5 m) , IK10
corrosion-resistant cast aluminium housing AlSi12,
double powder coated,
precise PMMA optics,
tilt range 0-15°, lockable,
all exterior steel parts are stainless steel,
tempered safety glass flush with frame,
for loads up to max. 5000 kg (according to
DIN EN 60598-2-13), silicon gasket,
V4A stainless steel trim ring and 6 screws,
M20 cable gland with 0.8 m cable H07RN-F3G1,
integral driver (AC/DC)



Uplight 180 S, adjustable optics, narrow beam

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 653 016 019	2.3 kg	5 x LED 2 W (10 W) warm white (3000 K)	594 lm	0 – 15°	10°

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 653 015 019	2.3 kg	5 x LED 2 W (10 W) neutral white (4000 K)	624 lm	0 – 15°	10°

Uplight 180 S, adjustable optics, linear beam spread (horizontal)

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 653 016 039	2.3 kg	5 x LED 2 W (10 W) warm white (3000 K)	529 lm	0 – 15°	C 0 – 180 C 90 – 270 6° 55°

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 653 015 039	2.3 kg	5 x LED 2 W (10 W) neutral white (4000 K)	555 lm	0 – 15°	C 0 – 180 C 90 – 270 6° 55°

Uplight 180 S, adjustable optics, medium wide beam

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 653 016 049	2.3 kg	5 x LED 2 W (10 W) warm white (3000 K)	609 lm	0 – 15°	26°

Uplight 180 S, adjustable optics, wide beam

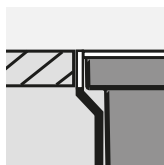
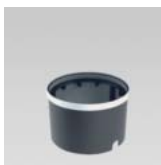
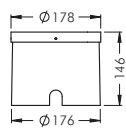
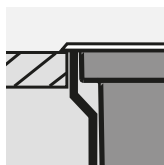
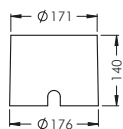
Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 653 016 059	2.3 kg	5 x LED 2 W (10 W) warm white (3000 K)	501 lm	0 – 15°	46°

Part number	Description
... 1 ...	Luminaire with slip resistant glass (R13 according to DIN EN 51130) The light distribution becomes more diffuse.
... 5 ...	Luminaire with neutral white colour temperature (4000 K)
... 1 ..	Dimmable luminaire (DALI)
8 654 ...	Luminaire for installation flush with surrounding surface (in combination with installation sleeve 126 0 390 060)

LED

Luminaires available in 2700 K and other colour temperatures upon request





Accessories Uplight 180 S

Part number	Description
126 0 390 000	Installation sleeve , polypropylene, for luminaire with overlapping trim (for luminaires 8 653)

Part number	Description
126 0 390 060	Installation sleeve , polypropylene, for luminaire with trim for flush mounting (for luminaires 8 654)

Part number	Description
126 0 468 000	Honeycomb louvre* , internal, factory fitted, to avoid glare

* for retro-fitting, only one accessory per luminaire, not in combination