

Uplight 280 adjustable optics

With high performance LEDs, integral temperature monitoring device, CRI: > 80, Colour tolerance: max. 2 SDCM Service life: L90/B10 > 50 000 h protection class I, IP67 , IK10 corrosion-resistant cast aluminium housing AlSi12, double powder coated, precise PMMA optics, tilt range 0-15°, 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-F3G1.5, facility for through wiring, integral driver

Uplight 280, adjustable optics, narrow beam

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 661 016 019	5.6 kg	5 x LED 2.5 W (13 W) warm white (3000 K)	782 lm	0 – 15°	7°

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 661 015 019	5.6 kg	5 x LED 2.5 W (13 W) neutral white (4000 K)	836 lm	0 – 15°	7°

Uplight 280, adjustable optics, linear beam spread, vertical

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 661 016 029	5.6 kg	5 x LED 2.5 W (13 W) warm white (3000 K)	741 lm	0 – 15°	C 0 – 180 C 90 – 270 46° 6°
8 661 015 029	5.6 kg	5 x LED 2.5 W (13 W) neutral white (4000 K)	793 lm	0 – 15°	C 0 – 180 C 0 – 180 46° 6°

Uplight 280, adjustable optics, linear beam spread, horizontal

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 661 016 039	5.6 kg	5 x LED 2.5 W (13 W) warm white (3000 K)	743 lm	0 – 15°	C 0 – 180 C 90 – 270 6° 46°
8 661 015 039	5.6 kg	5 x LED 2.5 W (13 W) neutral white (4000 K)	796 lm	0 – 15°	C 0 – 180 C 0 – 180 6° 46°

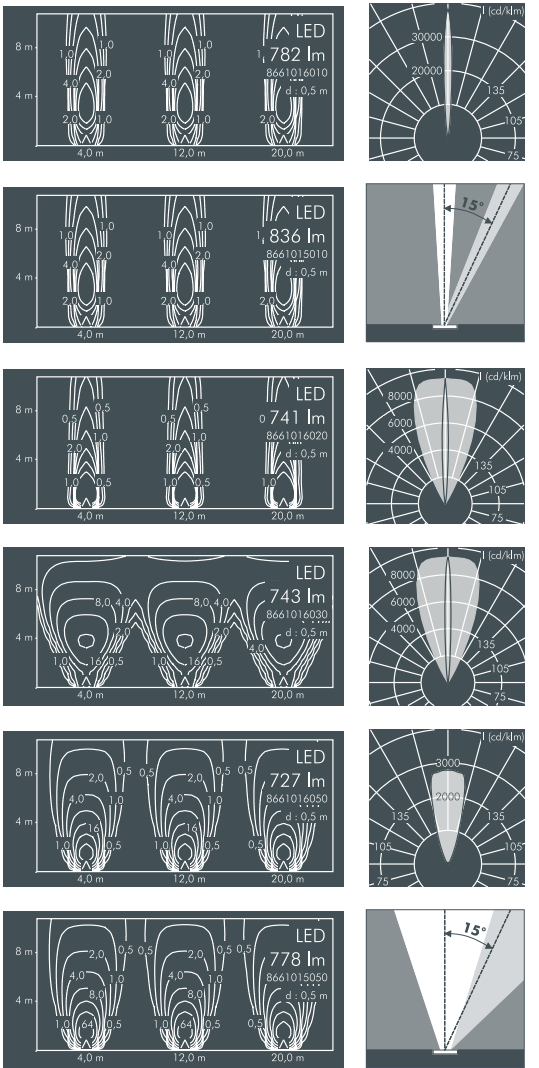
Uplight 280, adjustable optics, wide beam

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 661 016 059	5.6 kg	5 x LED 2.5 W (13 W) warm white (3000 K)	727 lm	0 – 15°	33°

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 661 015 059	5.6 kg	5 x LED 2.5 W (13 W) neutral white (4000 K)	778 lm	0 – 15°	33°

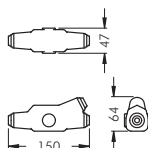
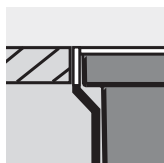
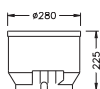
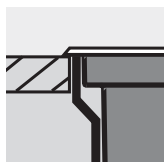
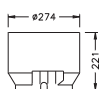
Part number	Description
... 1 ...	Luminaire with slip resistant glass (R13 according to DIN EN 51130) The light distribution becomes more diffuse.
... 1 ..	Dimmable luminaire (DALI)
... 2 ..	Dimmable luminaire (1-10 V)
8 662 ...	Luminaire for installation flush with surrounding surface (in combination with installation sleeve 126 0 160 060)

Accessories see page 213



LED (see page 247)
Luminaires available in 2700 K and other colour temperatures upon request





Accessories Uplight 280

Part number	Description
126 0 160 000	Polypropylene installation sleeve, for luminaires with overlapping trim ring (for luminaires 8 661)

Part number	Description
126 0 160 060	Polypropylene installation sleeve, for luminaires with trim ring for flush mounting (for luminaires 8 662)

Part number	Description
226 0 161 000	Connection box, for single connection to luminaire or for through wiring with buried cable. For luminaires supplied with cable and installation sleeve (recess box).