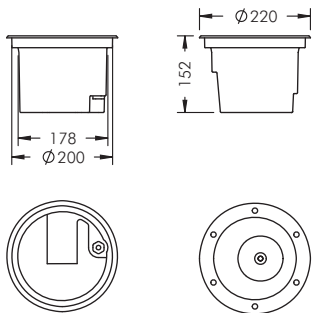




Uplight 220 adjustable optics

With high performance LED module (Zhaga), integral temperature monitoring device, CRI: > 80, Colour tolerance: 3 SDCM
Service life: L80/B20 > 50 000 h
protection class I, IP68 (1.5 m)   IK10
corrosion-resistant cast aluminium housing AlSi12, double powder coated,
highly efficient aluminium reflector,
tilt range 0-20°, lockable,
with Heatslide mechanism for optimal heat dissipation,
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)

Uplight 220, adjustable optics, narrow beam

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 663 016 019	3.8 kg	1 x LED module 19 W warm white (3000 K)	1628 lm	0 – 20°	9°

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 663 015 019	3.8 kg	1 x LED module 19 W neutral white (4000 K)	1710 lm	0 – 20°	9°

Uplight 220, adjustable optics, medium wide beam

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 663 016 049	3.8 kg	1 x LED module 19 W warm white (3000 K)	1640 lm	0 – 20°	30°

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 663 015 049	3.8 kg	1 x LED module 19 W neutral white (4000 K)	1722 lm	0 – 20°	30°

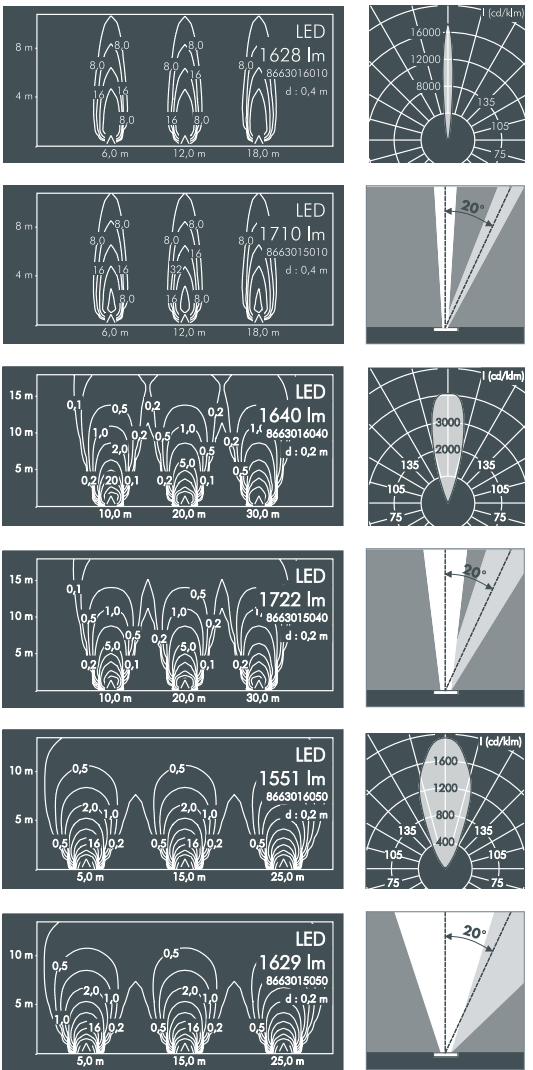
Uplight 220, adjustable optics, wide beam

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 663 016 059	3.8 kg	1 x LED module 19 W warm white (3000 K)	1551 lm	0 – 20°	42°

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 663 015 059	3.8 kg	1 x LED module 19 W neutral white (4000 K)	1629 lm	0 – 20°	42°

Part number	Description
... 1 ...	Luminaire with slip resistant glass (R13 according to DIN EN 51130) The light distribution becomes more diffuse.
... 1 ..	Dimmable version (DALI)
... 2 ..	Dimmable version (1-10 V)
8 664 ...	Luminaire for installation flush with surrounding surface (in combination with installation sleeve 126 0 338 060)

Accessories see page 208

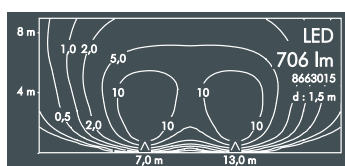
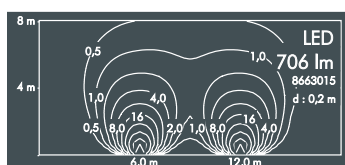
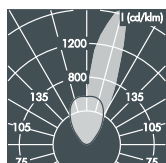
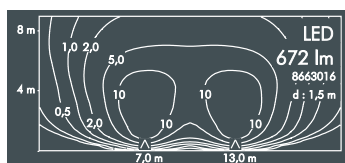
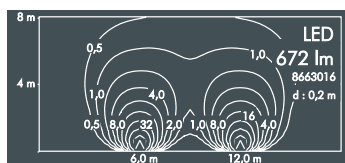
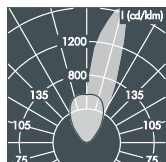
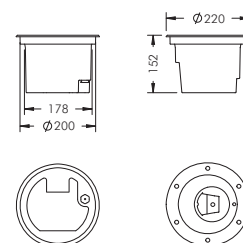


LED (see page 247)
Luminaires available in 2700 K or other colour temperatures upon request



Uplight 220 adjustable optics, wall washer

With a high performance LED module (Zhaga),
integral temperature monitoring device,
CRI: > 80, colour tolerance: 3 SDCM
service life: L80/B20 > 50 000 h
Protection class I, IP68 (1.5 m) , IK10
corrosion-resistant cast aluminium housing AlSi12,
double polyester powder coated,
highly efficient aluminium reflector,
wall washer lens with optical structure,
adjustable glare shield, tilt range 0-20°, lockable,
with Heatslide mechanism for optimal heat dissipation,
all exterior steel parts are stainless steel,
tempered safety glass flush with frame,
for loads up to max. 5000 kg (according to
IEC/EN 60598-2-13), silicon gasket,
V4A stainless steel trim ring and
closure with 6 screws (V4A),
M20 cable gland, with 0.8 m cable H07RN-F3G1,
integral driver (AC)



Uplight 220, adjustable optics, wall washer

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)	
8 663 016 009	3.8 kg	1 x LED module 19 W warm white (3000 K)	672 lm	0 – 20°	C 0 – 180 25°	C 90 – 270 75°

Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)	
8 663 015 009	3.8 kg	1 x LED module 19 W neutral white (4000 K)	706 lm	0 – 20°	C 0 – 180 25°	C 90 – 270 75°

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)
8 664 ...	Luminaire for installation flush with surrounding surface (in combination with installation sleeve 126 0 338 060)

The adjustable
glare shield reduces
spill light and
light pollution.



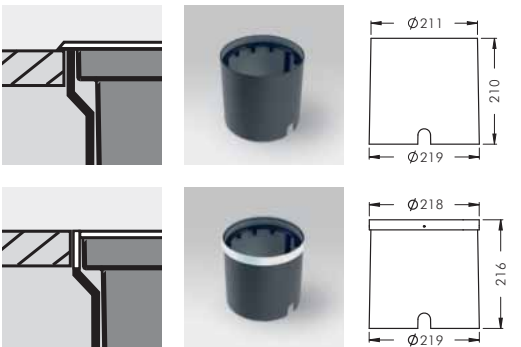
LED (see page 247)

luminaires available in 2700 K or other colour temperatures upon request

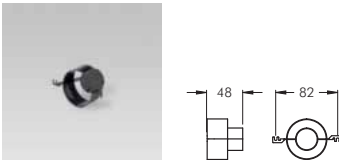


Accessories see page 208

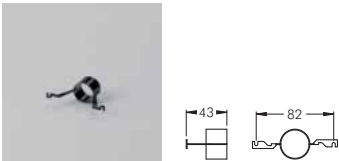
Accessories Uplight 220	
Part number	Description
126 0 338 000	Polypropylene installation sleeve, for luminaires with overlapping trim ring (for luminaires 8 663)
Part number	Description
126 0 338 060	Polypropylene installation sleeve, for luminaires with trim ring for flush mounting (for luminaires 8 664)



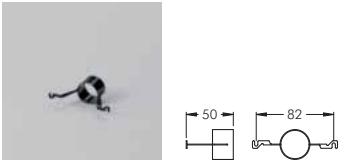
Uplight 220, adjustable optics, narrow beam	
Part number	Description
126 0 339 940	Radial louvre, to reduce lateral glare



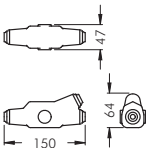
Uplight 220, adjustable optics, medium wide beam	
Part number	Description
126 0 378 940	Radial louvre, to reduce lateral glare



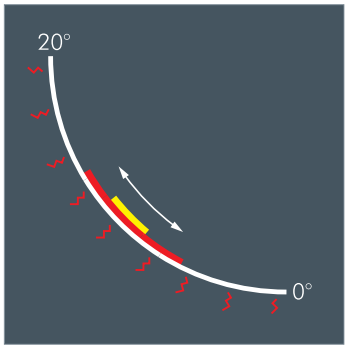
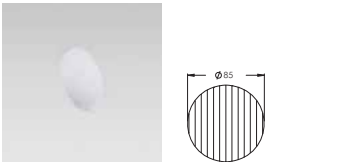
Uplight 220, adjustable optics, wide beam	
Part number	Description
126 0 379 940	Radial louvre, to reduce lateral glare



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).



Uplight 220, adjustable optics, narrow beam		Half beam angle γ	
Part number	Description	C 0-180	C 90-270
126 0 340 000	Ribbed glass spreader lense, for linear beam control, continuously adjustable through 360°	10°	41°



Luminaire with
integral Heatslide mechanism