





The ground-recessed luminaire Uplight 250 is equipped with the newly developed Tight Lock mechanism. This allows the orientation of the reflector to be changed without having to open the luminaire housing. With this innovation the risk of water ingress during the installation of the luminaire is eliminated. The stainless steel trim blends harmoniously with the flooring. In addition, precise reflectors feature excellent glare control.



In order to tilt the reflector, the outer trim is removed temporarily and an adjusting bolt is turned with a wrench. The luminaire housing remains closed and watertight during this adjustment.

## Uplight 250 with Tight Lock, externally adjustable optics

With high performance LED module (Zhaga), integral temperature monitoring device, CRI: > 80, Colour tolerance: 3 SDCM Service life: L80/B10 > 50 000 h Protection class I, IP67 ♦ • • , IK10 corrosion-resistant cast aluminium housing AlSi12, double powder coated,

with polypropylene installation sleeve, highly efficient aluminium reflector, externally adjustable reflector system, tilt range 0-20°,

with Heatslide mechanism for optimal heat dissipation, all exterior steel parts are stainless steel,

tempered safety glass, for loads up to max. 4500 kg (according to DIN EN 60598-2-13), silicon gasket,

V4A stainless steel trim ring closure with 2 screws, M20 cable gland, with 0.8 m cable H07RN-F3G1, integral driver (AC)









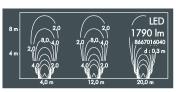






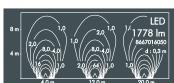
Uplight 250, narrow beam, with Tight Lock, externally adjustable optics					
Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 667 016 019	5.4 kg	1 x LED module 18 W warm white (3000 K)	1841 lm	0 – 20°	9°





Uplight 250, medium wide beam, with Tight Lock, externally adjustable optics					
Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 667 016 049	5.4 kg	1 x LED module 18 W warm white (3000 K)	1790 lm	0 – 20°	28°





Uplight 250, wide beam, with Tight Lock, externally adjustable optics					
Part number	Weight	Light source	Luminous flux	Tilt range	Beam angle γ (FWHM)
8 667 016 059	5.4 kg	1 x LED module 18 W warm white (3000 K)	1 <i>77</i> 8 lm	0 – 20°	36°

Luminaire with slip resistant glass (R13 according to DIN EN 51130)

Luminaire with neutral white colour temperature  $[4000\ K]$ 

Luminaire for installation flush with surrounding surface





248	-	
•	7	
	1	
	-!	

Part number

. . . . 1 . . . . . . . .

... ..5 ...

... ... 1..

8 668 ......

Description

The light distribution becomes more diffuse.

Dimmable luminaire (DALI)

8 667 ......

8 668 . . . . . .





overlapping

trim ring for flush mounting











~0
-

<u>+</u>
30

Accessories Uplight 250, with Tight Lock, externally adjustable optics		
Part number	Light distribution	Description
126 0 471 940	narrow beam	Radial louvre,
126 0 472 940	medium wide beam	internal (factory fitted),
126 0 473 940	wide beam	to reduce lateral glare

	~~~~
7	

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).



Willy Meyer+Sohn GmbH+Co. KG Stemmessiepener Weg 5 58675 Hemer Germany Phone: +49 2372 9891-0 Fax: +49 2372 9891-48 E-mail: info@meyer-lighting.com www.meyer-lighting.com

