

Recessed Linear Spotlight

4.3030/60/90/12

The generalist among recessed floor-mounted spotlights above water is available in four different lengths from 245 to 1,225 mm.

The swivelling linear spotlight made of stainless steel is used in a wide variety of applications, including extremely robust ones, for full-area illumination or linear markings. The light colour temperatures are cool white, neutral white, warm white and RGB for coloured light.





1:1 SCALE

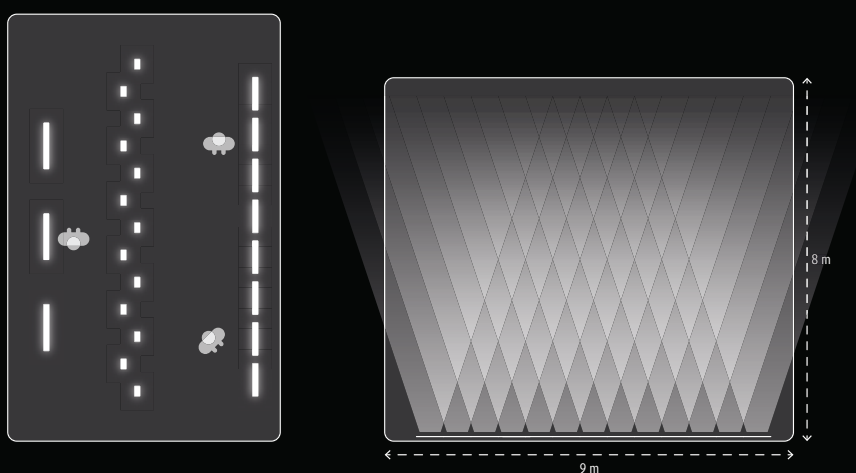
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Up to 5040 lumen – Effective linear illumination

- Protection class IP67
- Entirely made of stainless steel 316Ti 1.4571
- Flush-mounted or rectangular cover, height 5 mm
- ...
- POW-LED cold white, warm white, neutral white, 230 V
- POW-LED RGB 350 mA
- Operating mode: constant current
- Linear light distribution
- +/- 15° adjustable POW-LED
- POW-LED-Platine temperature control (NTC)
- ...
- Installation housing available as an option, with option for linear connection to an expansion housing (only in conjunction with a flush-mounted cover)
- Supplied with 3 m of underwater cable and connection box

Typical applications

Can be used individually for linear illumination in various environments, such as public squares, facades and pedestrian zones. For uninterrupted and full-surface, intensive illumination, line up the luminaires without spacing; the longer versions are suitable for this purpose. Wall mounting for floor illumination is possible up to a maximum height of 30 centimetres.





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Photo: Hermann Mohr, Fotoclub Obersulm

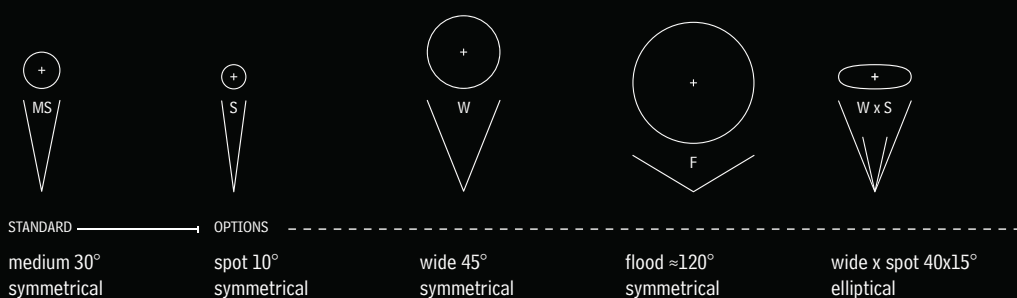
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Colour temperatures



STANDARD			
6000K cold white	4500K neutral white	3000K warm white	RGB

Beam angles



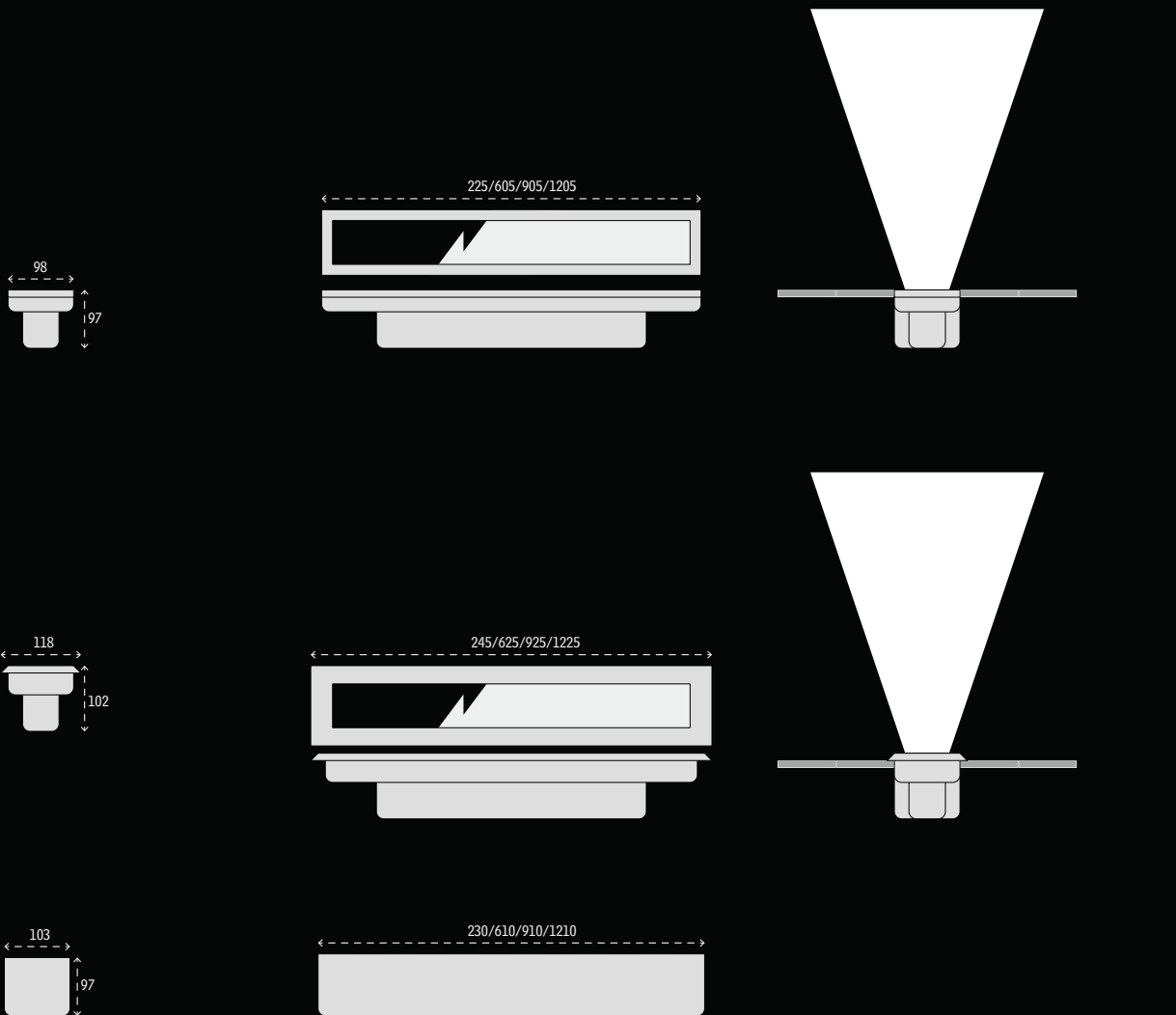
Additional parts

OPTIONS					
	glass disc, frosted for softer light distribution (light loss approx. -15%)	anti-glare louvre	Anti-skid coating	Installation housing out of 316L stainless steel with 2 terminating elements	Extension housing out of 316L stainless steel with 2 junction elements only for flush cover
4.3030	4.3030.03.00	4.0003.30.30	4.3030.02.00	4.3030.00.00	—
4.3060	4.3060.03.00	4.0003.30.60	4.3060.02.00	4.3060.00.00	4.3060.01.00
4.3090	4.3090.03.00	4.0003.30.90	4.3090.02.00	4.3090.00.00	4.3090.01.00
4.3012	50.43012.0001	4.0003.30.12	4.3012.02.00	4.3012.00.00	4.3012.01.00

Notes

- SMD-LED available
- Variant as surface-mounted spotlight available (tiltable from 180 °)
- Glass surface temperature below 75° (Cool Contact)
- Special designs and customer-specific equipment available on request
- In public areas, we recommend to use a non-slip glass. See accessories.

Dimensions



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IP67	IK11	STAINLESS STEEL V4A 1.4571 316Ti	3.000 K 4.500 K 6.000 K	RGB	350 mA 230 V	CABLE INCL.	2.5t							CE		
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Monochrome illumination

Length 225/245 mm

Cover	#	Color	Lumen
Flush cover	4.3030.10.11	6000K cold white	680 lm
	4.3030.10.12	3000K warm white	600 lm
	4.3030.10.13	4500K neutral white	660 lm
Rectangular cover	4.3030.40.11	6000K cold white	680 lm
	4.3030.40.12	3000K warm white	600 lm
	4.3030.40.13	4500K neutral white	660 lm

Specifications	
LED	6 POW-LED
WATT	total 7 W
POWER	230V
BEAM	30° medium
CABLE	UW, 3x1,5 qmm
TEMP.	<55°C

Control gear
Inclusive (230 V)

Length 605/625 mm

Cover	#	Color	Lumen
Flush cover	4.3060.10.11	6000K cold white	2520 lm
	4.3060.10.12	3000K warm white	1800 lm
	4.3060.10.13	4500K neutral white	1980 lm
Rectangular cover	4.3060.40.11	6000K cold white	2520 lm
	4.3060.40.12	3000K warm white	1800 lm
	4.3060.40.13	4500K neutral white	1980 lm

Specifications	
LED	18 POW-LED
WATT	total 24 W
POWER	230V
BEAM	30° medium
CABLE	UW, 3x1,5 qmm
TEMP.	<55°C

Control gear
Inclusive (230 V)

Length 905/925 mm

Cover	#	Color	Lumen
Flush cover	4.3090.10.11	6000K cold white	3780 lm
	4.3090.10.12	3000K warm white	2700 lm
	4.3090.10.13	4500K neutral white	2970 lm
Rectangular cover	4.3090.40.11	6000K cold white	3780 lm
	4.3090.40.12	3000K warm white	2700 lm
	4.3090.40.13	4500K neutral white	2970 lm

Specifications	
LED	27 POW-LED
WATT	total 36 W
POWER	230V
BEAM	30° medium
CABLE	UW, 3x1,5 qmm
TEMP.	<55°C

Control gear
Inclusive (230 V)

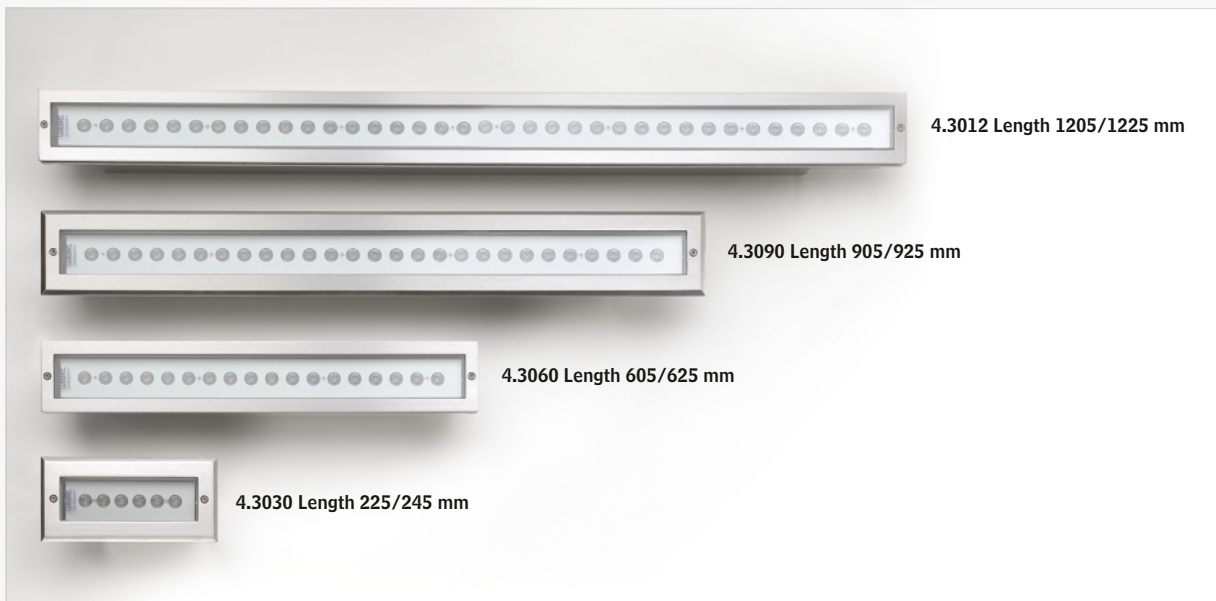
Length 1205/1225 mm

Cover	#	Color	Lumen
Flush cover	4.3012.10.11	6000K cold white	5040 lm
	4.3012.10.12	3000K warm white	3600 lm
	4.3012.10.13	4500K neutral white	3960 lm
Rectangular cover	4.3012.40.11	6000K cold white	5040 lm
	4.3012.40.12	3000K warm white	3600 lm
	4.3012.40.13	4500K neutral white	3960 lm

Specifications	
LED	36 POW-LED
WATT	total 43 W
POWER	230V
BEAM	30° medium
CABLE	UW, 3x1,5 qmm
TEMP.	<55°C

Control gear
Inclusive (230 V)

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Dynamic illumination

Length 225/245 mm

Cover	#	Color	Lumen
Flush cover	4.3030.10.19	RGB	
Rectangular cover	4.3030.40.19	RGB	

Specifications	
LED	6 POW-LED
WATT	all on 8 W
POWER	CC 350 mA
BEAM	30° medium
CABLE	UW, 6x1,0 + 2x0,5 qmm
TEMP	<55°C

Control gear	Details
5.0635.09.50 max 6	→ 220

Length 605/625 mm

Cover	#	Color	Lumen
Flush cover	4.3060.10.19	RGB	
Rectangular cover	4.3060.40.19	RGB	

Specifications	
LED	18 POW-LED
WATT	all on 23 W
POWER	CC 350 mA
BEAM	30° medium
CABLE	UW, 6x1,0 + 2x0,5 qmm
TEMP	<55°C

Control gear	Details
5.0635.09.50 max 2	→ 220

Length 905/925 mm

Cover	#	Color	Lumen
Flush cover	4.3090.10.19	RGB	
Rectangular cover	4.3090.40.19	RGB	

Specifications	
LED	27 POW-LED
WATT	all on 34 W
POWER	CC 350 mA
BEAM	30° medium
CABLE	UW, 6x1,0 + 2x0,5 qmm
TEMP	<55°C

Control gear	Details
5.0635.09.50 max 1	→ 220

Length 1205/1225 mm

Cover	#	Color	Lumen
Flush cover	4.3012.10.19	RGB	
Rectangular cover	4.3012.40.19	RGB	

Specifications	
LED	36 POW-LED
WATT	all on 43 W
POWER	CC 350 mA
BEAM	30° medium
CABLE	UW, 6x1,0 + 2x0,5 qmm
TEMP	<55°C

Control gear	Details
5.0635.09.50 max 1	→ 220