

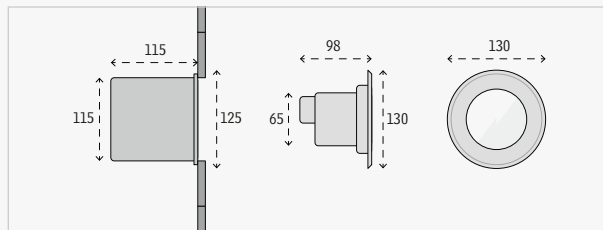
Recessed Spotlight

4.0171

- Protection class IP68 – up to 5m water depth
- Protection class IP69 – protection against high pressure and high jet water temperatures
- Entirely made of stainless steel 316Ti
- Round attachment cover, made of stainless steel 316Ti, height 3 mm
- ...
- POW-LED cold white, warm white, neutral white
- POW-LED blue
- Multichip POW-LED RGB
- Multichip POW-LED RGB-W
- Multichip POW-LED Dynamic white
- Operating mode: constant current
- Rotationally symmetric light distribution
- ...
- Cable gland M16x1,5
- Constant-current power source/RGB controller external
- Installation housing made of stainless steel 316Ti with 1.5 m cable protection tube and connection socket (order separately)
- Supplied with lamp and 3 m of underwater cable



IP68 IP69	IK09	STAINLESS STEEL V4A 1.4571 316Ti	ELECTRO POLISHED	3.000 K 4.500 K 6.000 K BLUE	RGB RGB-W	DYNAMIC WHITE	CONSTANT CURRENT KONSTANT STROM
DALI 1-10 V OPTIONAL DIMM	CABLE INCL.	max 5m			CE	III	



Additional parts

glass disc, frosted for softer light distribution (light loss approx. -15%) 50.4.00012.746	anti-glare louvre black, for 3 POW-LED and halogen 4.0071.00.50	anti-glare louvre black, for 6 POW-LED 4.0071.01.50
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Notes

- POW-LED with beam angle spot 10°, medium 30°, wide 45°, flood 90° and elliptical 15x40°
- RGB-W Radiation angle 10° und 25°
- POW-LED monochrome, single colour in green, red, amber, blue
- Version with square cover
- 3 POW-LED unit rotatable and +/-15° adjustable
- SALINE version possible - Article number with an additional „S“ at the end
- POW-LED, series-connected
- Versions with QR-CB51 lamp available

Monochrome and dynamic illumination

#	Color	Lumen	LED	Watt	Power	Beam	Cable	Connect → 208
4.0171.20.11	6000K cold white	915 lm	3 POW-LED	total 9 W	CC 700 mA	30° medium	UW, 2x1,5 qmm	5.0670.65.20 max 2 5.0670.03.30 max 2 (3*) 5.0670.03.31 max 2 (3*)
4.0171.20.12	3000K warm white	750 lm						
4.0171.20.13	4500K neutral white	855 lm						
4.0171.20.16	blue	630 mW/LED						
4.0171.20.31	6000K cold white	1830 lm	6 POW-LED	total 17 W	CC 1400 mA		5.0670.00.06 max 1	
4.0171.20.32	3000K warm white	1500 lm						
4.0171.20.33	4500K neutral white	1710 lm						
4.0171.20.19	RGB		3 Multichip POW-LED	all on 28 W	CC 700 mA	45° medium	UW, 6x0,5 qmm	5.0670.09.18 max 2
4.0171.20.41	RGB-CW cold white 6000K	cold white: 150 lm	1 Multichip POW-LED	all on 4 W	CC 350 mA	35° medium	UW, 8x0,25 qmm	5.0635.09.52 max 12
4.0171.20.42	RGB-WW warm white 3000K	warm white: 120 lm						
4.0171.20.43	RGB-NW neutral white 4500K	neutral white: 140 lm						
4.0171.20.80	3000K-6000K dynamic white							

Installation housings

4.0171.01.00 made of V4A stainless steel with 1.5 m protective cable tube and M20 plastic terminating connection, for welding into stainless steel pools and for installation in concrete pools with tile covering	4.0171.02.00 made of V4A stainless steel with 1.5m protective cable tube and M20 plastic terminating connection, for installation in thin-walled pools and foil-lined pools (pressure flange ø 137 mm)	4.0171.03.00 made of V4A stainless steel with 1.5 m protective cable tube and M20 plastic terminating connection, for installation in pools with adhesive/foil coating (adhesive flange ø 215 mm)
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*Only for areas without people inside the water