

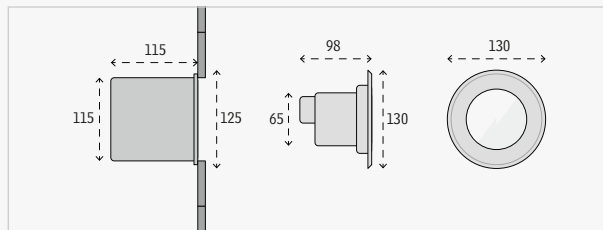
## Recessed Spotlight

# 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%) <b>50.4.00012.746</b>	anti-glare louvre black, for 3 POW-LED and halogen <b>4.0071.00.50</b>	anti-glare louvre black, for 6 POW-LED <b>4.0071.01.50</b>
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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

<b>4.0171.01.00</b> 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	<b>4.0171.02.00</b> 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)	<b>4.0171.03.00</b> 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