



- › **Small and powerful**
- › **Up to 675 lumen light intensity**
- › **Perfect for fountains and water attractions**





4.0050 | SURFACE-MOUNTED SPOTLIGHT

FOR ILLUMINATING SMALL OR MEDIUM FOUNTAINS AND WATER FEATURES.

IP68	STAINLESS STEEL V4A 1.4571 316Ti	ELECTRO POLISHED	POW-LED INCL.	3.000 K 4.500 K 6.000 K	RGB-W	DYNAMIC WHITE	CONSTANT CURRENT KONSTANT STROM	DALI 1-10 V OPTIONAL DIMM	CABLE INCL.	max 3m	90°	CE	III
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NEW SERIES
CENTUM°
LIGHT UNDERWATER.
REDEFINED.
INFO ON PAGE 6



- Protection class IP68 – up to 3m water depth
- Entirely made of stainless steel 316Ti 1.4571
- Mounting foot adjustable through 90°
- ...
- POW-LED cold white, warm white, neutral white
- Multichip POW-LED RGB-W
- Multichip POW-LED dynamic white
- operating mode: constant current
- Rotationally symmetric light distribution
- ...
- Cable pressure sleeve, stainless steel 316Ti
- Constant-current power source/RGB controller external
- Supplied with lamp and 3m of underwater cable



+ ADDITIONAL PARTS

TIPP Anti-glare ring
1/2-Version, Stainless steel 316Ti, ø 57mm, length 70mm
9.0050.00.70

Anti-glare ring
1/1-Version, Stainless steel 316Ti,
ø 57 mm, length 70 mm
9.0050.10.70

230 V
Surface housing IP67
Stainless steel 316Ti,
for 230 V-connection
9.0050.21.10

Extension arm
Stainless steel 316Ti, length 750 mm
9.0050.21.20

glass disc, frosted
for softer light distribution (light loss approx. -15%)
50.40050.0003

anti-glare louver
black, for POW-LED
35.40050.0001

spike
stainless steel, 205 mm
9.0050.20.00

★ PRODUCT LINE

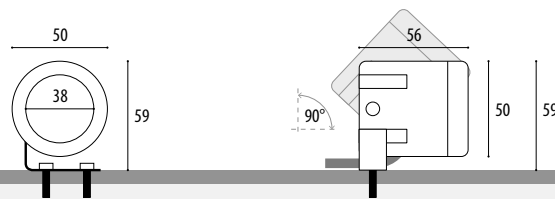
4.0052
Recessed spotlights
(underwater)
> Page 34



SURFACE SPOTLIGHT 4.0050

UNDERWATER | EXTERIOR

IP68



Article number	Lamps	Lumen	Light colour	Wattage	Current	Radation angle	Cable, installs
VERSIONS: UNDER- AND OVERWATER OPERATION (ACCORDING TO PRIOR AGREEMENT)							
4.0050.30.11	1 POW-LED	675 lm	6.000K cold white	total 5 W	CC 350mA @12 V-DC	25° medium-spot	UW, 2x0,5 qmm
4.0050.30.12	1 POW-LED	540 lm	3.000K warm white	total 5 W	CC 350mA @12 V-DC	25° medium-spot	UW, 2x0,5 qmm
4.0050.30.13	1 POW-LED	575 lm	4.500K neutral white	total 5 W	CC 350mA @12 V-DC	25° medium-spot	UW, 2x0,5 qmm
4.0050.30.41	1 Multichip POW-LED	cold white: 145 lm	RGB-CW cold white 6000K	all on 4 W	CC 350mA @12 V-DC	25° medium-spot	UW, 8x0,5 qmm
4.0050.30.42	1 Multichip POW-LED	warm white: 125 lm	RGB-WW warm white 3000K	all on 4 W	CC 350mA @12 V-DC	25° medium-spot	UW, 8x0,5 qmm
4.0050.30.43	1 Multichip POW-LED	neutral white: 135 lm	RGB-NW neutral white 4500K	all on 4 W	CC 350mA @12 V-DC	25° medium-spot	UW, 8x0,5 qmm
4.0050.30.80	1 Multichip POW-LED	250-290 lm	3000K-6000K dynamic white	all on 4 W	CC 350mA @12 V-DC	25° medium-spot	UW, 8x0,5 qmm



IP68

UNDERWATER | EXTERIOR



< Project
Bormes, France

NOTE



SALINE version possible - Article number with additional „S“ at the end

OPTIONS

Possible beam angle POW-LED



POW-LED monochrome, single colour in green, red, amber, blue, 2700K

Power supplies Technical details see from page 234.

5.0635.65.10	Constant Current power supply, max 1 spotlights	5.0635.65.20	Constant Current power supply, max 3 spotlights
5.0635.65.10		5.0635.65.20	
5.0635.65.10		5.0635.65.20	
5.0635.19.52	RGB-W-Controller, 12 V-DC-Norm: max 3 spotlights SELV-Norm: max 12 spotlights		
5.0635.19.52			
5.0635.19.52			
5.0635.19.52			