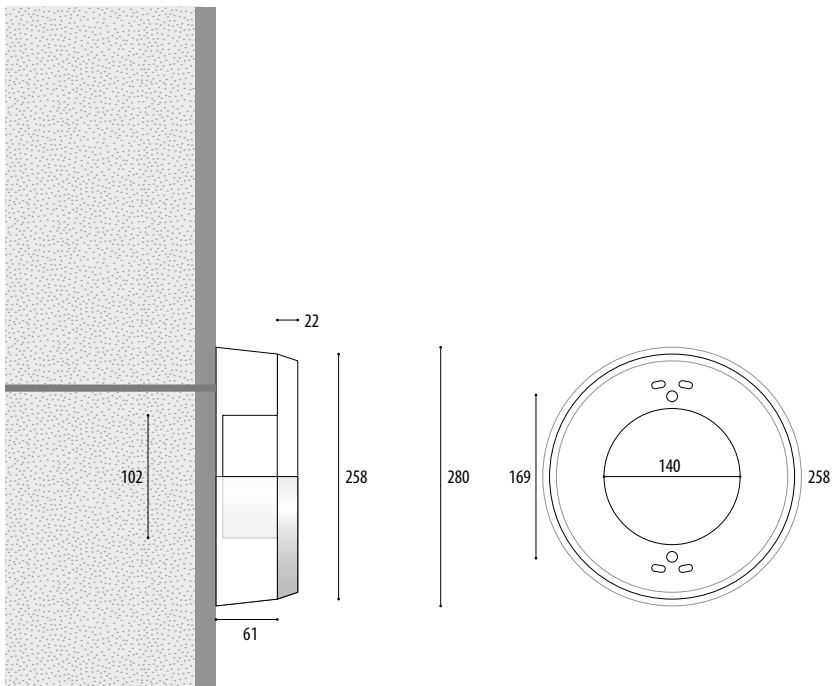




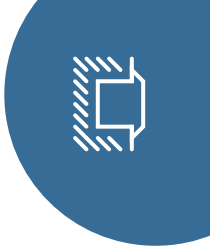
RECESSED SPOTLIGHT 4.0291.57

UNDERWATER

IP68



Article number	Lamps	Lumen	Light colour	Wattage	Current	Radation angle
ONLY UNDERWATER OPERATION						
4.0291.57.11	12 POW-LED	6900 lm	6000K cold white	total 47 W	CC 3600mA @12 V-DC	asymmetrisch Mixflux
4.0291.57.12	12 POW-LED	5640 lm	3000K warm white	total 47 W	CC 3600mA @12 V-DC	asymmetrisch Mixflux
4.0291.57.13	12 POW-LED	6036 lm	4500K neutral white	total 47 W	CC 3600mA @12 V-DC	asymmetrisch Mixflux
4.0291.57.16	48 POW-LED		500mW/LED royal blue 450 nm	total 49,5 W	CC 3600mA @12 V-DC	asymmetrisch Mixflux
4.0291.57.41	12 Multichip POW-LED	cold white: 2100 lm	RGB-CW cold white 6000K	all on 75 W	CC 1400mA @12 V-DC	asymmetrisch Mixflux



4.0291.57 | SWIMMINGPOOL-LIGHT

FOR RETROFIT INSTALLATION ON THE POOL WALL. FOR ILLUMINATING MEDIUM AND LARGE SWIMMING POOLS.

IP68	STAINLESS STEEL V4A 1.4571 316Ti	POW-LED INCL.	3.000 K 4.500 K 6.000 K BLUE	RGB-W	CONSTANT CURRENT KONSTANT STROM	DALI 1-10 V OPTIONAL DIMM	CABLE INCL.	max 5m	←	↩	CE	III
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- Protection class IP68 – up to 5m water depth
- Entirely made of stainless steel 316Ti 1.4571, epolished
- Round attachment cover, made of stainless steel 316Ti, height 2 mm
- with a moulded plastic component for retrofit installation on the pool wall
- ...
- POW-LED cold white, warm white, neutral white
- POW-LED royal blue
- Multichip POW-LED RGB-W
- operating mode: constant current
- temperature controlled (onboard)
- surge protection
- light distribution especially for swimming pool lighting "asymmetric Mixflux"
- ...
- Constant-current power source/RGB-W-controller ordered separately
- Installation housing made of stainless steel 316Ti with 1.5 m cable protection tube
- Supplied with 10 m of special underwater cable

★ PRODUCT LINE

	4.0291.58 Recessed spotlights (underwater) > Page 32
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+ ADDITIONAL PARTS

DMX DONGLE	DMX-Dongle load resistance 120 Ohm 5.0670.09.65
	TIPP mounting housing plastic, IP65, with 2 in/1 out, transparent cover, suitable for power supply 5.0630.01.12 and RGB-W Controller 5.0630.09.52 9.0630.65.12

⚙️ OPTIONS

Possible beam angle POW-LED

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	POW-LED monochrome, single colour in green, red, amber, blue, capri blue
	Individual configuration of the LED multichips possible

Power supplies Technical details see from page 234.

5.0630.01.12	5.0630.03.12	5.0630.10.12
Constant Current power supply, dimmable, max 1 spotlights	Constant Current power supply, dimmable, max 3 spotlights	Constant Current power supply, IP65, not dimmable, max 1 spotlights
5.0630.01.12	5.0630.03.12	5.0630.10.12
5.0630.01.12	5.0630.03.12	5.0630.10.12
5.0630.09.52	RGB-W-Controller, max 1 spotlights	