

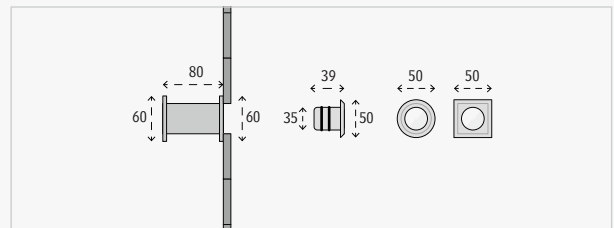
## Recessed Spotlight

# 4.0012

- Protection class IP68 – Water depth 5 m
- Protection class IP69 - protection against high pressure and high jet water temperatures
- Entirely made of stainless steel 316Ti
- Round or square attachment cover, height 3 mm
- ...
- POW-LED cold white, warm white, neutral white
- POW-LED blue
- Multichip POW-LED RGB
- Operating mode: constant current
- Rotationally symmetric light distribution
- ...
- Cable pressure sleeve, stainless steel 316Ti
- Installation housing made of stainless steel 316Ti with 1.5 m cable protection tube and connection socket
- Supplied with 3m of UW-cable



IP68 IP69	IK07	STAINLESS STEEL V4A 1.4571 316Ti	ELECTRO POLISHED	3.000 K 4.500 K 6.000 K BLUE	RGB	CONSTANT CURRENT KONSTANT STROM	DALI 1-10 V OPTIONAL DIMM
CABLE INCL.	max 5m			CE			



## Monochrome and dynamic illumination

Cover	#	Color	Lumen	LED	Watt	Power	Beam	Cable	Connect → 208
Round Cover	4.0012.20.11	6000K cold white	165 lm	1 POW-LED	total 2 W	CC 350 mA	10° spot	UW, 2x0,5 qmm	5.0635.65.03 max 3 5.0635.65.20 max 4-12 5.0635.03.30 max 7 (14*) 5.0635.03.31 max 7 (14*)
	4.0012.20.12	3000K warm white	135 lm						
	4.0012.20.13	4500K neutral white	155 lm						
	4.0012.20.16	blue	400 mW/LED						
Square Cover	4.0012.40.11	6000K cold white	165 lm						
	4.0012.40.12	3000K warm white	135 lm						
	4.0012.40.13	4500K neutral white	155 lm						
	4.0012.40.16	blue	400 mW/LED						
Round Cover	4.0012.20.19	RGB		1 Multichip POW-LED	all on 5 W	CC 350 mA	120° flood	UW, 6x0,5 qmm	5.0635.09.16 max 4 5.0635.09.24 max 8
Square Cover	4.0012.40.19								

## Installation housings

4.0012.01.00	4.0012.02.00	4.0012.03.00	4.0012.10.00
made of V4A stainless steel with 1.5m protective cable tube and M20 plastic terminating connection, for welding into stainless steel pools and for installation in concrete pools with tile covering	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 80 mm) - spotlight with special cover ø 74 mm	made of V4A stainless steel with 1.5m protective cable tube and M20 plastic terminating connection, for installation in pools with adhesive/foil coating (adhesive flange) ø 150 mm	made of V4A stainless steel with 1.5m protective cable tube and M20 plastic terminating connection, for installation in the floor area (without sheathing flange) with a housing installation height of max. 80 mm

## Notes

- POW-LED with beam angle spot 10°, medium 30°, wide 45°, flood 90° and elliptical 15x40°
- POW-LED monochrome, single colour in green, red, amber, blue
- Homogeneous diffuse light distribution for accentuation on request.
- SALINE version possible - Article number with an additional „S“ at the end
- Spotlight with special cover ø 74 mm using installation housing with pressure flange
- POW-LED, series-connected

\*Only for areas without people inside the water