



- › High-quality spotlight for many application areas
- › Up to 1980 lumen light intensity
- › Can be swivelled up to 180° individually





4.0192 | SURFACE-SPOTLIGHT

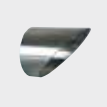



FOR LIGHTING FOUNTAINS AND EXTERIOR AREAS.

IP68	STAINLESS STEEL V4A 1.4571 316Ti	POW-LED INCL.	3.000 K 4.500 K 6.000 K	RGB	CONSTANT CURRENT CONSTANT VOLTAGE	DALI 1-10 V OPTIONAL DIMM	CABLE INCL.	max 3m	180° 90°	CE
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- Protection system IP68 – for a water depth of up to 3 m
- Entirely made of stainless steel 316Ti
- Mounting foot adjustable through 180° or 90°
- ...
- operating mode: constant current
- POW-LED cold white, warm white, neutral white, CC
- POW-LED RGB
- operating mode: constant voltage
- POW-LED cold white, warm white, neutral white, CV
- QR111
- ...
- Cable gland PG13,5, marine grade 316Ti stainless steel
- Temperature-resistant silicon seal
- Toughened safety glass
- POW-LED with light source and 3 m cable

+ ADDITIONAL PARTS

-  Anti-glare ring
Stainless steel 316Ti, ø 178 mm, length 203 mm
9.0192.00.70
-  **TIPP** anti-glare louver
black, for POW-LED
4.0003.02.01
-  glass disc, frosted
for softer light distribution (light loss approx. -15%)
4.0066.01.00
-  spike
Stainless steel, 395 mm
4.0305.50.00

★ PRODUCT LINE

-  **4.0197**
Recessed spotlights (exterior)
> Page 178
-  **4.0198**
Recessed spotlights (exterior)
> Page 182
-  **4.0195**
Surface spotlights
> Page 136



SURFACE SPOTLIGHT 4.0192

UNDERWATER | EXTERIOR

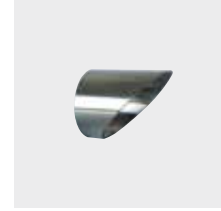
IP68



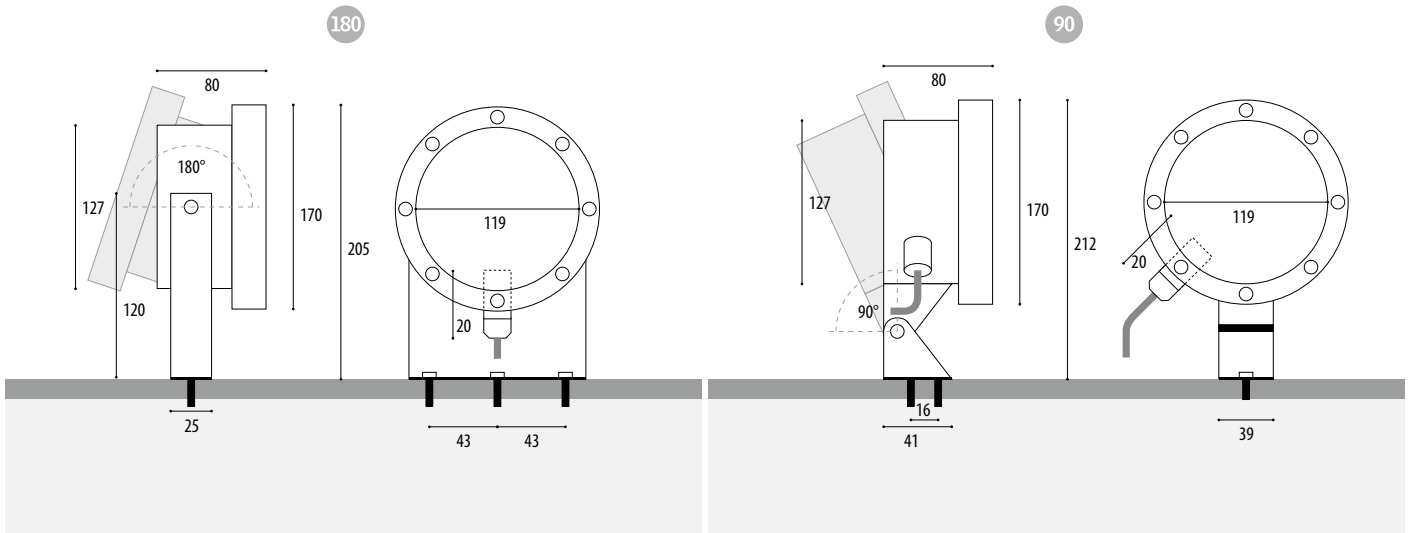
180° adjustable



90° adjustable



Anti-glare ring



90	180	Article number	Article number	Lamps	Lumen	Light colour	Wattage	Current/Voltage	Socket	Radiation angle	Cable	[V]
VERSIONS: UNDER- AND OVERWATER OPERATION (ACCORDING TO PRIOR AGREEMENT)												
POW-LED – 350 MA												
		4.0192.90.01	4.0192.18.01	12 POW-LED	1980 lm	6000K cold white	total 15 W	CC 350 mA	Klemme	30° medium	UW, 2x1,5 qmm	V23
		4.0192.90.02	4.0192.18.02	12 POW-LED	1620 lm	3000K warm white	total 15 W	CC 350 mA	Klemme	30° medium	UW, 2x1,5 qmm	
		4.0192.90.03	4.0192.18.03	12 POW-LED	1860 lm	4500K neutral white	total 15 W	CC 350 mA	Klemme	30° medium	UW, 2x1,5 qmm	
		4.0192.90.09	4.0192.18.09	12 POW-LED		RGB	all on 19 W	CC 350 mA	Klemme	30° medium	UW, 8x0,5 qmm	
POW-LED – 12 V-DC												
		4.0192.90.61	4.0192.18.61	12 POW-LED	1980 lm	6000K cold white	total 15 W	CV 12 V-DC	Klemme	30° medium	UW, 2x1,5 qmm	
		4.0192.90.62	4.0192.18.62	12 POW-LED	1620 lm	3000K warm white	total 15 W	CV 12 V-DC	Klemme	30° medium	UW, 2x1,5 qmm	
		4.0192.90.63	4.0192.18.63	12 POW-LED	1860 lm	4500K neutral white	total 15 W	CV 12 V-DC	Klemme	30° medium	UW, 2x1,5 qmm	
VERSIONS: ONLY UNDERWATER OPERATION												
POW-LED 700 MA												
		4.0192.90.39	4.0192.18.39	12 POW-LED		RGB	all on 34 W	CC 700 mA	Klemme	30° medium	UW, 8x0,5 qmm	
QR111, QR-CB51												
		4.0192.90.10	4.0192.18.10	QR111	1.200	3000K	100W	12V-AC	G53	24°	UW, 2x2,5 qmm	D42
		4.0192.90.15	4.0192.18.15	QR-CB51	1.450cd	3000K	3 x 50W	12V-AC	GU5,3	36°	UW, 2x2,5 qmm	C45



IP68

UNDERWATER | EXTERIOR

< Project
Tauernspa Kaprun, Austria
Photo: Photoart Reifmüller

< Project
Plaza Bolivar Maracay, Venezuela
© Grupo MCI

Power supplies Technical details see from page 234.


5.0635.00.36	Constant Current power supply, max 3 spotlights
5.0635.09.50	RGB-Controller, max 3 spotlights


5.0600.65.60	Constant Voltage power supply, max 3 spotlights	5.0600.65.15	Constant Voltage power supply, max 9 spotlights
5.0600.65.60		5.0600.65.15	


5.0670.09.18 RGB-Controller, max 1 spotlightsRGB

5.0100.00.00 Transformer, max 1 spotlights
5.0101.00.00 Transformer, max 1 spotlights

NOTE

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

 POW-LED, series-connected at 350 mA

 POW-LED in parallel connection at 12 V-DC

OPTIONS

Possible beam angle POW-LED




Possible beam angle HALOGENE



Possible beam angle QR111



 DALI 1-10 V
OPTIONAL DIMM
12 V-DC dimmable with dimming module 5.0690.03.15. Note: Other cable to the spotlight is required. Requires further agreements.