

Swimmingpool-Light

4.0271



DESCRIPTION

- Protection system IP68 – for a water depth of up to 3 m
- Made of marine grade 316L stainless steel with a 13 mm thick cover
- For all standard pool types
- QT12 or QT16 light sources
- POW-LED with build in at max. Supply Wattage 24 V-DC/12V DC (SELV), optimisation of beam angle character
- POW-LED-Platine temperatur control (NTC)
- Beam angle: 80° symmetric/horizontal and 45° asymmetric/vertical (halogen)
- Light source can be changed without draining the water (halogen)
- type 4.0272 with frosted glass for soft light distribution (light losses approx. 15 %)
- Supplied with light source and special underwater cable already connected

APPLICATION

- For private and public swimmingpools, like leisure pools, hotel pools

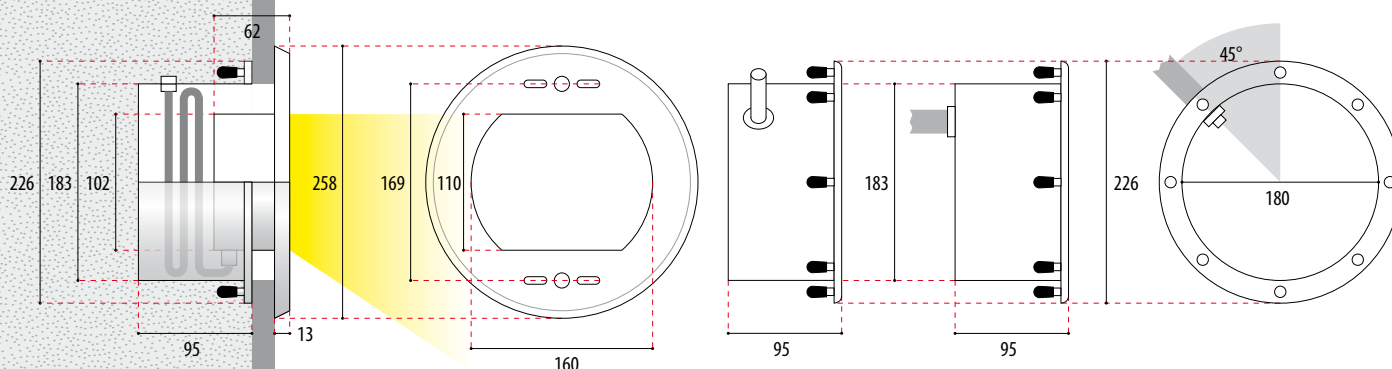
ACCESSORIES & POWER SUPPLIES
see page 52 and 179+

REFERENCES

- An installation housing is required for a new installation. Please order separately.
- Must only be operated with a WIBRE power supply or controller

OPTIONS ON REQUEST

- Monochrome POW-LED available in red, green, blue, amber and warm white



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Hotel- Das König Ludwig Wellness & SPA Resort Allgäu, Germany

Article number clear glass pane	Article number frosted glass pane	Lamps	Cable, installs	Wattage	Tension	Colour tempera- ture	No. >205	
Only underwater operation								
halogen								
4.0271.03.10	4.0272.03.10	QT12	3 m (2x2,5 mm ²)	100W (2.200lm)	12V-AC	3.000K	B18	
4.0271.06.10	4.0272.06.10	QT12	6 m (2x2,5 mm ²)	100W (2.200lm)	12V-AC	3.000K	B18	
4.0271.10.10	4.0272.10.10	QT12	10 m (2x2,5 mm ²)	100W (2.200lm)	12V-AC	3.000K	B18	
4.0271.03.17	4.0272.03.17	QT16	3 m (2x2,5 mm ²)	175W (5.100lm)	12V-AC	3.000K	A11	
4.0271.06.17	4.0272.06.17	QT16	6 m (2x4,0 mm ²)	175W (5.100lm)	12V-AC	3.000K	A11	
4.0271.10.17	4.0272.10.17	QT16	10 m (2x4,0 mm ²)	175W (5.100lm)	12V-AC	3.000K	A11	
4.0271.03.20	4.0272.03.20	QT16	3 m (2x2,5 mm ²)	200W (5.800lm)	30V-DC	3.000K	A12	
4.0271.06.20	4.0272.06.20	QT16	6 m (2x2,5 mm ²)	200W (5.800lm)	30V-DC	3.000K	A12	
4.0271.10.20	4.0272.10.20	QT16	10 m (2x2,5 mm ²)	200W (5.800lm)	30V-DC	3.000K	A12	
4.0271.03.40	4.0272.03.40	QT16	3 m (2x2,5 mm ²)	400W (11.600lm)	30V-DC	3.000K	A14	
4.0271.06.40	4.0272.06.40	QT16	6 m (2x2,5 mm ²)	400W (11.600lm)	30V-DC	3.000K	A14	
4.0271.10.40	4.0272.10.40	QT16	10 m (2x4,0 mm ²)	400W (11.600lm)	30V-DC	3.000K	A14	
POW-LED 12 V-DC								
4.0271.00.11		27 POW-LED cold white 	3 m (6x1 + 2x0,5 mm ²)	total 85 W (4050 lm)	700 mA/12 V-DC	6.000K	W62	
4.0271.00.12		27 POW-LED warm white 	3 m (6x1 + 2x0,5 mm ²)	total 85 W (3510 lm)	700 mA/12 V-DC	3.000K		
4.0271.00.13		27 POW-LED neutral white 	3 m (6x1 + 2x0,5 mm ²)	total 85 W (3780 lm)	700 mA/12 V-DC	4.500K		
4.0271.00.26		27 POW-LED capri blue 	3 m (6x1 + 2x0,5 mm ²)	total 85 W (LED: 9 x blue, 9 x green, 9 x white)	700 mA/12 V-DC			
4.0271.00.19		27 POW-LED RGB 	3 m (6x1 + 2x0,5 mm ²)	all on 85 W	700 mA/12 V-DC			
installation housing								
4.0274.00.00	built in pot of 316L stainless steel with 1,5 m cable duct							
4.0274.00.50	built in pot of 316L stainless steel with 1,5 m cable duct, cable entry from behind							

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