



KEY FEATURES

- Professional IP66 Waterproof fixture with robust design including Through-wiring 5x2.5mm2
- IP66 Dust and waterproof
- IK08 Vandal resistant / impact resistant polycarbonate housing and diffuser
- 4000K - Natural / Neutral white light
- Integrated LED with a long lifespan of L80B10 76,000 hours / L90B50 50,000
- Included Premium Philips LED Driver
- Included stainless steel clips
- Suitable for replacing fixtures with fluorescent tubes
- Up to 146lm/W
- Available on request with DALI, Sensors and Emergency
- 5 year Pragmalux Warranty - 7 years with project registration

DETAILS



2xM20 - RVS(314) clips



7 connection points Adjustable ceiling clips



OPTIONS



SPECIFICATIONS (ACCORDING TO EN IEC 62722-2-1)

| ITEM CODE | DESCRIPTION | W | LM | LM/W | KELVIN | CRI | INPUT CURRENT | LIFETIME L90B50 | EQUIVALENT | BEAM ANGLE |
|------------|---|----|------|------|--------|-----|---------------|-----------------|------------|------------|
| 4600727 | LED Waterproof Zeus IP66 19W 600 4000K Incl. 5x2.5mm TW | 19 | 2500 | 132 | 4000 | ≥80 | 0.09 | 50000 | 1x36W FL | 120° |
| 4600703 | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW | 35 | 4850 | 139 | 4000 | ≥80 | 0.16 | 50000 | 2x36W FL | 120° |
| 4600680 | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW | 51 | 7400 | 145 | 4000 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4600673 | LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW | 60 | 8750 | 146 | 4000 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4607115 | LED Waterproof Zeus IP66 19W 600 3000K Incl. 5x2.5mm TW | 19 | 2400 | 126 | 3000 | ≥80 | 0.09 | 50000 | 1x36W FL | 120° |
| 4607122 | LED Waterproof Zeus IP66 35W 1200 3000K Incl. 5x2.5mm TW | 35 | 4700 | 134 | 3000 | ≥80 | 0.16 | 50000 | 2x36W FL | 120° |
| 4607139 | LED Waterproof Zeus IP66 51W 1500 3000K Incl. 5x2.5mm TW | 51 | 7250 | 142 | 3000 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4607146 | LED Waterproof Zeus IP66 60W 1500 3000K Incl. 5x2.5mm TW | 60 | 8500 | 142 | 3000 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4607153 | LED Waterproof Zeus IP66 19W 600 6500K Incl. 5x2.5mm TW | 19 | 2500 | 132 | 6500 | ≥80 | 0.09 | 50000 | 1x36W FL | 120° |
| 4607160 | LED Waterproof Zeus IP66 35W 1200 6500K Incl. 5x2.5mm TW | 35 | 4850 | 139 | 6500 | ≥80 | 0.16 | 50000 | 2x36W FL | 120° |
| 4607177 | LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW | 51 | 7400 | 145 | 6500 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4607184 | LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW | 60 | 8750 | 146 | 6500 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4607191 | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW DALI | 35 | 4850 | 139 | 4000 | ≥80 | 0.16 | 50000 | 2x36W FL | 120° |
| 4607207 | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW DALI | 51 | 7400 | 145 | 4000 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4607498 | LED Waterproof Zeus IP66 61W 1500 4000K Incl. 5x2.5mm TW DALI | 61 | 8900 | 146 | 4000 | ≥80 | 0.29 | 50000 | 2x80W FL | 120° |
| 4600703-S | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW Sensor | 35 | 4850 | 139 | 4000 | ≥80 | 0.16 | 50000 | 2x36W FL | 120° |
| 4600703-SN | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW Sensor + Emergency | 35 | 4850 | 139 | 4000 | ≥80 | 0.16 | 50000 | 2x36W FL | 120° |
| 4600703-N | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW Emergency | 35 | 4850 | 139 | 4000 | ≥80 | 0.16 | 50000 | 2x36W FL | 120° |
| 4600680-S | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW Sensor | 51 | 7400 | 145 | 4000 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4600680-SN | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW Sensor + Emergency | 51 | 7400 | 145 | 4000 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4600680-N | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW Emergency | 51 | 7400 | 145 | 4000 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4607177-S | LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW Sensor | 51 | 7400 | 145 | 6500 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4607177-SN | LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW Sensor + Emergency | 51 | 7400 | 145 | 6500 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4607177-N | LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW Emergency | 51 | 7400 | 145 | 6500 | ≥80 | 0.23 | 50000 | 2x58W FL | 120° |
| 4600673-S | LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW Sensor | 60 | 8750 | 146 | 4000 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4600673-SN | LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW Sensor + Emergency | 60 | 8750 | 146 | 4000 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4600673-N | LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW Emergency | 60 | 8750 | 146 | 4000 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4607184-S | LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW Sensor | 60 | 8750 | 146 | 6500 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4607184-SN | LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW Sensor + Emergency | 60 | 8750 | 146 | 6500 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4607184-N | LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW Emergency | 60 | 8750 | 146 | 6500 | ≥80 | 0.28 | 50000 | 2x80W FL | 120° |
| 4600727-S | LED Waterproof Zeus IP66 19W 600 4000K Incl. 5x2.5mm TW Sensor | 19 | 2500 | 132 | 4000 | ≥80 | 0.09 | 50000 | 1x36W FL | 120° |

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ZEUS IP66 LED WATERPROOF

TECHNICAL DATA

ELECTRICAL DATA

| | |
|---------------------------|--|
| Voltage (V) | 220-240 |
| Frequency (Hz) | 50/60 |
| Power factor (λ) | ≥0.9 |
| Operating mode | Integrated LED Driver |
| Electrical connection | 5x2,5 mm ² wire Push Terminal, 5-pole |
| Total harmonic distortion | ≤ 20 % |

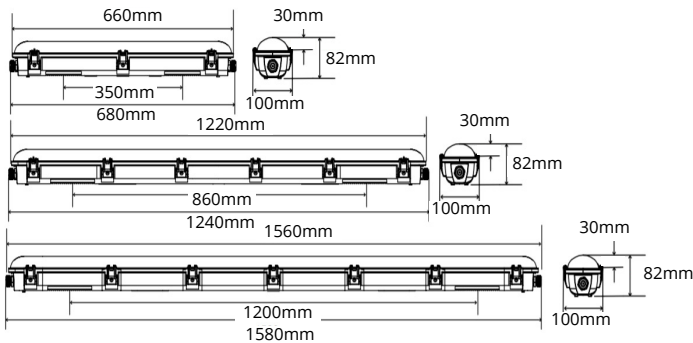
TEMPERATURES & OPERATING CONDITIONS

| | |
|-----------------------|-------------|
| Ambient temperature | 25°C |
| Operating temperature | -25 ~ +40°C |
| Storage temperature | -25 ~ +80°C |

COLORS & MATERIALS

| | |
|-----------------------|--------------|
| Color (Housing) | Grey RAL7035 |
| Material (Housing) | PC |
| Material (Reflector) | PC |

DIMENSIONS

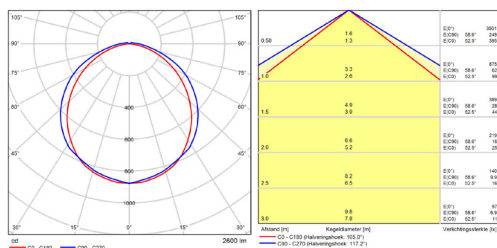


EXTRA INFORMATION

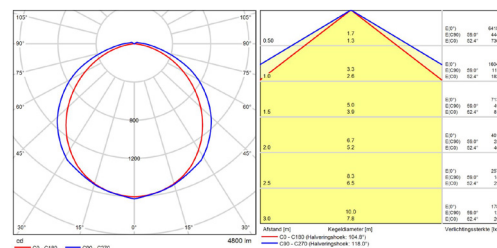
| Item Description | ON | | ON | | | | ON | | | | ON | | | | Factory Setting | | | | | |
|-----------------------------------|------------|----|-------|-------|-------|-----|-----|-------|-------|-------|-----|----|-------|-------|-----------------|-----|-----|-------|-------|-------|
| | Dip Switch | | 1 2 | | 1 2 | | 1 2 | | 1 2 | | 1 2 | | 1 2 | | 1 2 | | 1 2 | | | |
| | mA | W | 3000K | 4000K | 6500K | mA | W | 3000K | 4000K | 6500K | mA | W | 3000K | 4000K | 6500K | mA | W | 3000K | 4000K | 6500K |
| LED Waterproof Zeus IP66 19W 600 | 200 | 11 | 1400 | 1450 | 1450 | 250 | 14 | 1750 | 1800 | 1800 | 300 | 16 | 2100 | 2150 | 2150 | 350 | 19 | 2400 | 2500 | 2500 |
| LCD Waterproof Zeus IP66 35W 1200 | 200 | 20 | 2800 | 2900 | 2900 | 250 | 24 | 3400 | 3550 | 3550 | 300 | 29 | 4100 | 4250 | 4250 | 350 | 35 | 4700 | 4850 | 4850 |
| LED Waterproof Zeus IP66 51W 1500 | 200 | 29 | 4350 | 4450 | 4450 | 250 | 36 | 5300 | 5450 | 5450 | 300 | 44 | 6350 | 6450 | 6450 | 350 | 51 | 7250 | 7400 | 7400 |
| LED Waterproof Zeus IP66 60W 1500 | 200 | 34 | 5150 | 5250 | 5250 | 250 | 43 | 6450 | 6600 | 6600 | 300 | 52 | 7650 | 7800 | 7800 | 350 | 60 | 8500 | 8750 | 8750 |

PHOTOMETRIC SPECIFICATIONS

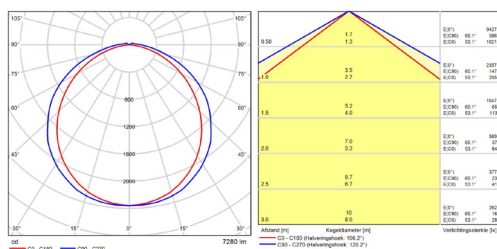
LED WATERPROOF ZEUS IP66 19W 600 4000K INCL. 5X2.5MM TW



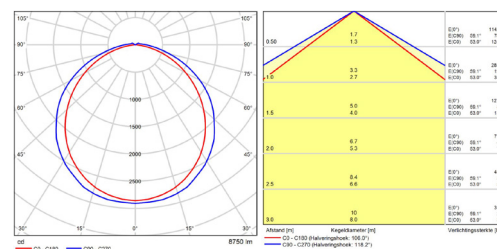
LED WATERPROOF ZEUS IP66 35W 1200 4000K INCL. 5X2.5MM TW



LED WATERPROOF ZEUS IP66 51W 1500 4000K INCL. 5X2.5MM TW



LED WATERPROOF ZEUS IP66 60W 1500 4000K INCL. 5X2.5MM TW



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Version: January 2021

| ITEM CODE | DESCRIPTION | DRIVER FAILURE RATE AT 5.000H | INRUSH CURRENT IPEAK (A) | INRUSH CURRENT TWIDTH (µs) | MAX. NO. OF DRIVERS ON MCB TYPE B 10A | MAX. NO. OF DRIVERS ON MCB TYPE B 16A | MAX NO.OF DRIVERS ON MCB TYPE C 10A | MAX. NO. OF DRIVERS ON MCB TYPE C 16A |
|------------|---|-------------------------------|--------------------------|----------------------------|---------------------------------------|---------------------------------------|-------------------------------------|---------------------------------------|
| 4600727 | LED Waterproof Zeus IP66 19W 600 4000K Incl. 5x2.5mm TW | ≤1% | 17.56 | 138.5 | 68 | 108 | 112 | 183 |
| 4600703 | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW | ≤1% | 19.2 | 134 | 28 | 46 | 47 | 78 |
| 4600680 | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4600673 | LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607115 | LED Waterproof Zeus IP66 19W 600 3000K Incl. 5x2.5mm TW | ≤1% | 17.56 | 138.5 | 68 | 108 | 112 | 183 |
| 4607122 | LED Waterproof Zeus IP66 35W 1200 3000K Incl. 5x2.5mm TW | ≤1% | 19.2 | 134 | 28 | 46 | 47 | 78 |
| 4607139 | LED Waterproof Zeus IP66 51W 1500 3000K Incl. 5x2.5mm TW | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607146 | LED Waterproof Zeus IP66 60W 1500 3000K Incl. 5x2.5mm TW | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607153 | LED Waterproof Zeus IP66 19W 600 6500K Incl. 5x2.5mm TW | ≤1% | 17.56 | 138.5 | 68 | 108 | 112 | 183 |
| 4607160 | LED Waterproof Zeus IP66 35W 1200 6500K Incl. 5x2.5mm TW | ≤1% | 19.2 | 134 | 28 | 46 | 47 | 78 |
| 4607177 | LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607184 | LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607191 | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW DALI | ≤1% | 23.1 | 221 | 13 | 22 | 22 | 37 |
| 4607207 | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW DALI | ≤1% | 25.1 | 214 | 13 | 21 | 21 | 35 |
| 4607498 | LED Waterproof Zeus IP66 61W 1500 4000K Incl. 5x2.5mm TW DALI | ≤1% | 25.1 | 214 | 13 | 21 | 21 | 35 |
| 4600703-S | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW S | ≤1% | 19.2 | 134 | 28 | 46 | 47 | 78 |
| 4600703-SN | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW S+E | ≤1% | 19.2 | 134 | 28 | 46 | 47 | 78 |
| 4600703-N | LED Waterproof Zeus IP66 35W 1200 4000K Incl. 5x2.5mm TW E | ≤1% | 19.2 | 134 | 28 | 46 | 47 | 78 |
| 4600680-S | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW S | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4600680-SN | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW S+E | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4600680-N | LED Waterproof Zeus IP66 51W 1500 4000K Incl. 5x2.5mm TW E | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607177-S | LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW S | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607177-SN | LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW S+E | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607177-N | LED Waterproof Zeus IP66 51W 1500 6500K Incl. 5x2.5mm TW E | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4600673-S | LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW S | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4600673-SN | LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW S+E | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4600673-N | LED Waterproof Zeus IP66 60W 1500 4000K Incl. 5x2.5mm TW E | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607184-S | LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW S | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607184-SN | LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW S+E | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4607184-N | LED Waterproof Zeus IP66 60W 1500 6500K Incl. 5x2.5mm TW E | ≤1% | 28.2 | 134 | 19 | 31 | 32 | 52 |
| 4600727-S | LED Waterproof Zeus IP66 19W 600 4000K Incl. 5x2.5mm TW S | ≤1% | 17.56 | 138.5 | 68 | 108 | 112 | 183 |

