

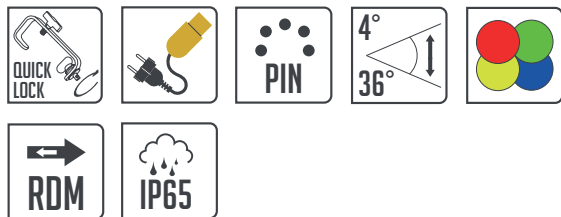


POSEIDON WASH XS

POWERFUL & VERSATILE OUTDOOR LED WASH

- OUTDOOR LIGHTING ESSENTIAL
- TOURING-READY, COMPACT HOUSING
- 7 RGBL HIGH POWER LEDS
- 4° - 36° ZOOM ANGLE
- IP65 RATING

The Poseidon Wash XS is a small, powerful and versatile IP65 rated wash fixture, offering smooth projections, intense beams and a very silent operation. Powered by 7 individually controllable RGBL LEDs, the fixture comes with a wide zoom, ranging from 4° to 30° (45° in wide mode). Protected against moisture and dirt, the Poseidon Wash XS is a must-have fixture with a good value for money for any indoor or outdoor application. IP65 rating, together with the specially designed lens and fast zoom, offers outstanding wash characteristics. All LEDs can be controlled manually, but the on-board macro engine can also be used to create complex effects easily. The strong aluminum housing ensures the product is 'Rock and Roll' proof.



POWER

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|-------------------------|---------------------------|
| INPUT VOLTAGE | 100 - 240 VAC, 50/60HZ |
| STANDBY POWER | 28W |
| TOTAL POWER CONSUMPTION | 357W |
| TYPICAL CURRENT | 1,6A |
| POWER PLUG TYPE | SEETRONIC POWERCON TRUE 1 |

SOURCE

| | |
|-------------------|-----------------|
| LED COLOR | 7X RGBL |
| DIMMING FREQUENCY | 1200 - 10.000HZ |

OPTICAL

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|------------|----------------------------|
| BEAM ANGLE | 4°~ 30° (36° IN WIDE MODE) |
|------------|----------------------------|

PHOTOMETRIC

| | |
|-------------------|-----------|
| OUTPUT @4°/5M | 10011 LUX |
| OUTPUT @30°/5M | 425.8 LUX |
| LUMINOUS FLUX @4° | 250273 LM |

EFFECTS

| | |
|--------------|--|
| COLOR MIXING | RGBL, VIRTUAL COLOUR WHEEL (LEE) |
| EFFECTS | INTELLIGENT MACRO ENGINE |
| ZOOM | 36° IN WIDE MODE |
| DIMMER | 5 DIM MODE, 8 OR 16 BIT |
| SHUTTER | 1 - 20 HZ |
| PAN | 540° (16BIT) |
| TILT | 270° (16BIT) |
| CCT | CCT CONTROL +/- GREEN CORRECTION, TUNGSTEN EMULATION |

HARDWARE

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|-----------------|--|
| INTERFACE | OLED DISPLAY WITH AUTOMATICAL ROTATION |
| SOFTWARE UPLOAD | VIA DMX (EXTERNAL BOX) |

HEAT MANAGEMENT

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|--------------------|-----------------------------------|
| COOLING TYPE | ADVANCED, SILENT HEATPIPE COOLING |
| MAX. AMBIENT TEMP. | TA MAX=40°C |
| MIN. AMBIENT TEMP. | TA MIN=-20°C |

CONTROL

| | |
|----------------------|--------------|
| CONTROL PROTOCOL | USITT DMX512 |
| DMX CHANNELS | 20/27/55 CH |
| RDM | YES |
| WDMX | YES |
| DMX INPUT CONNECTION | 5-PIN |

INSTALLATION

| | |
|-------------|------|
| IP RATING | IP65 |
| ORIENTATION | ANY |

HOUSING

| | |
|-------------------------|-----|
| SAFETY ATTACHMENT POINT | YES |
|-------------------------|-----|

PHYSICAL

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|--------------------|--------|
| NET PRODUCT WEIGHT | 12,7KG |
| LENGTH | 202MM |
| WIDTH | 300MM |
| HEIGHT | 467MM |

ACCESSORIES

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|----------------|---------------------|
| INCLUDED ITEMS | MANUAL, POWER CABLE |
|----------------|---------------------|

APPROVALS

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|-------------------------|----------|
| APPROVED CERTIFICATIONS | CE, ROHS |
|-------------------------|----------|

INFORMATION

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|----------------|---------------|
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