

## FEATURES

Outdoor IP65 Rated

4 in 1, 10W RGBW LEDs

Beam Angle: $32^{\circ}$

Field Angle: $60^{\circ}$

PWM (Pulse Width Modulation): 44,000Hz

The PIXEL WASH 40IP is a lightweight, outdoor IP65 rated LED wash / effect par fixture featuring 4 in 1, 10-watt RGBW LED's, a PWM (pulse width modulation) of $44,000 \mathrm{~Hz}$ for flicker free operation for broadcast, TV, and film applications, a beam angle of $32^{\circ}$ and a field angle of $60^{\circ}$. This unit features two integrated 4 pin power/ data in and out whips with locking connectors.

The PIXEL WASH 40IP can be combined together with PIXEL BAR 30IP, PIXEL BAR 60IP, PIXEL BAR 120IP, PIXEL TAPE 16IP and PIXEL TAPE 40IP, in any combination, to create a versatile pixel-mapped display. Optional power/data cables extensions are available in various lengths ranging from 2 to 50 feet (sold separately). Easy and versatile control options are handled by the PIXEL DRIVER 170IP ${ }^{\text {TM }}$ (sold separately), which provides simple RGBW DMX512 control, and PIXEL DRIVER 1000IP™ (sold separately), which provide simple on-board manual LED color / intensity control, and full pixel mapping control via Kling-Net, Art-Net and sACN protocols.

## SOURCE

4 in 1, 10W RGBW LEDs
Beam Angle: $32^{\circ}$
Field Angle: $60^{\circ}$
PWM (Pulse Width Modulation): 44,000Hz
*Test lab conditions. May vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, Dimming, and Lamp Mode.

## CONNECTIONS

Seetronic 4pin Power/Data In/Out

## CONTROL

For use with PIXEL DRIVER 170IP, PIXEL
DRIVER 1000IP and PIXEL DRIVER 4000 V3

## ELECTRICAL

Input: DC24V
Max Power Consumption: 40W

## TEMPERATURE

Max Ambient Temperature: $113^{\circ} \mathrm{F}\left(45^{\circ} \mathrm{C}\right)$ Min Ambient Temperature: $-4^{\circ} \mathrm{F}\left(-20^{\circ} \mathrm{C}\right)$

## COOLING

Convection Cooled

## APPROVALS

CE | IP65

## ( $\in$ IP65

## SIZE / WEIGHT

Length: 5.2" ( 133 mm )
Width: $7.0^{\prime \prime}$ ( 177 mm )
Height: $6.6^{\prime \prime}$ ( 167 mm )
Weight: $3.5 \mathrm{lbs} .(1.56 \mathrm{~kg})$

| PIX672 | PIXEL WASH 40IP |
| :--- | :--- |
| PIX633 | PIXEL DRIVER 170IP |
| PIX301 | PIXEL DRIVER 1000IP |
| PIX300 | P BAR IP 0.6m (2ft) 16AWG Cable |
| PIX313 | P BAR IP 1m (3ft) 16AWG Cable |
| PIX326 | P BAR IP 1.5m (5ft) 16AWG Cable |
| PIX339 | P BAR IP 3m (10ft) 16AWG Cable |
| PIX352 | P BAR IP 3.5m (12ft) 16AWG Cable |
| PIX365 | P BAR IP 4.5m (15ft) 16AWG Cable |
| PIX378 | P BAR IP 6m (20ft) 16AWG Cable |
| PIX391 | P BAR IP 7.5m (25ft) 16AWG Cable (30ft) 16AWG Cable |
| PIX411 | P BAR IP 15m (50ft) 16AWG Cable |
| PIX424 | PIXEL BC20-12 20ft, 12Gauge Cable |
| PIX550 | PIXEL BC25-12 25ft, 12Gauge Cable |
| PIX563 | PIXEL BC30-12 30ft, 12Gauge Cable |
| PIX576 | PIXEL BC50-12 50ft, 12Gauge Cable |
| PIX589 | PIXEL WASH-120L (120º Optional Lens) |
| PIX686 |  |



UNIT DIMENSIONS


