

#### 1822 Carolina Beach Rd. | Wilmington, NC 28401 TEL 800-721-3282 | FAX 910-763-2650 aadyntech.com | sales@aadyntech.com

### **NEW!** | QUAD SERIES

## **Punch Quad Daylight**

AAdynTech's Punch Quad is the most powerful LED soft light in it's class, consuming onlly 2,600 watts of power and outputting an amazing 285,000 lumens. The fixture, control box and connecting cable are rated IP65; weatherproof under any condition.

With a CRI of over 92, the Punch Quad creates a beautiful, even field of light in Daylight, Tungsten, or a Variable version that adjusts anywhere from 2800 Kelvin to 6000 Kelvin. Additionally, it has the capability of adding green or magenta to match any other white light fixture.

There are various ways to control the Quad; AAdynTech's User Interface Module, Wired DMX or Wireless DMX, making it very flexible for any kind of production.

Included with the fixture: Control Box, 20 Pin Control Cable, User Interface Module, Wireless Receiver, Standard Diffuser Lens, Twist Lock AC Cord, Yoke and Pin.

Accessories include: Travel Case, Lite Diffuser, Heavy Diffuser, Snap Grid, Chimera Pop Bank, Honeycomb Grid.

Like all AAdynTech products, the Quad is designed and manufactured in the United States by Sturdy Corporation, guaranteeing quality and dependable service.







#### FEATURES AT A GLANCE:

- Minus/Plus Green/Magenta Correction
- 92+ CRI across entire brightness range
- Rated IP65
- 1,000 foot candle output @ 10 feet
- Color Range 5600k
- Auto range voltage 100/277 VAC-50/60Hz
- Power Consumption
  2-20amps @ 120Vac
- Flicker-free up to 260,000 fps
- Compatible with existing User Interface Modules (UIM)
- Wireless or wired DMX with RDM
- Daisy chain DMX
- Certified ETL, CSA, CE and RoHS compliant
- Operating temperature -20°C to +50°C
- Programmable multiple lightning and strobe effects
- 2 year warranty
- MSRP \$13,000

# Punch Quad Daylight

| <b>NO DIFFUSER</b>                         | @10 FEET                  | <b>@15 FEET</b>                  | <b>@20 FEET</b>                  |
|--|---------------------------|----------------------------------|----------------------------------|
| Lux  | 10,762                    | 5,036                            | 3,314                            |
| Foot Candles                               | 1,000                     | 468                              | 308                              |
| <b>30° DIFFUSER</b>                        | @ <b>10 FEET</b>          | <b>@15 FEET</b>                  | @ <b>20 FEET</b>                 |
| Lux  | 10,074                    | 4,670                            | 2,734                            |
| Foot Candles                               | 936                       | 434                              | 254                              |
| <b>55° DIFFUSER</b>                        | @ <b>10 FEET</b>          | @ <b>15 FEET</b>                 | @ <b>20 FEET</b>                 |
| Lux  | 8,394                     | 3,874                            | 2,280                            |
| Foot Candles                               | 780                       | 360                              | 212                              |
| <b>80° DIFFUSER</b><br>Lux<br>Foot Candles | @ <b>10 FEET</b><br>7,662 | @ <b>15 FEET</b><br>3,552<br>330 | @ <b>20 FEET</b><br>2,152<br>200 |

#### SPECIFICATIONS

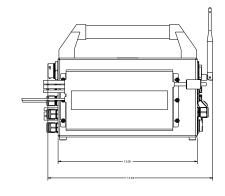
| Local, UIM, DMX                 |
|---------------------------------|
| LED, 5600K CCT, 92+ CRI         |
| Passive                         |
| Junior                          |
| ETL, CSA, CE and RoHS Compliant |
|                                 |

#### **FIXTURE DIMENSIONS**

| Length | 927.1 mm | 36.5 in |
|--------|----------|---------|
| Width  | 150.8 mm | 6.5 in  |
| Height | 609.6 mm | 24 in   |
| Weight | 49.89 kg | 110 lbs |

#### CONTROL BOX DIMENSIONS

| Length | 390.0 mm | 15.39 in |
|--------|----------|----------|
| Width  | 188.4 mm | 7.42 in  |
| Height | 419.1 mm | 16.5 in  |
| Weight | 22.68 kg | 50 lbs   |
|        |          |          |

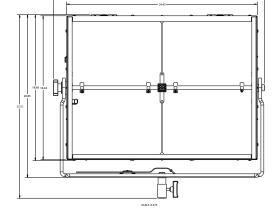


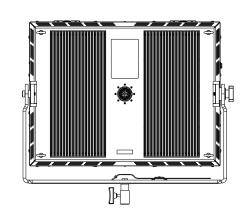
#### POWER

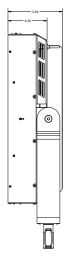
Input Voltage100-277v ACInput Freq50/60 HzInput Current2600 Watts @

#### HIGHLIGHTS

100-277v ACRoHS Compliant50/60 Hz1,000 foot candles @ 10 feet2600 Watts @ fullIP65 RatedDimmable with no color shiftNo harmful UV or IR radiation









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