









#### **Product Description:**

The Baby Color Q70 IR is a compact, bright color-changing fixture controllable with a new infra-red remote controller. Its output is comparable with larger fixtures and can produce a wide range of colors, including shades of pastel. This fixture has a 16° beam angle, and it has an included diffuser that widens the beam angle to 25°. It features a dimmer, strobe, macro effects, and audio control chases via display.

#### **IR Remote Control**

The Baby Color Q70 IR comes with an infra-red remote controller that can set lighting commands. The controller can be used with or without the diffusion cover, as long as it is facing the front LEDs.

#### Compact

This compact, powerful fixture is just five pounds, making it ideal for productions, weddings, banquets, conference rooms, and more.

#### **RGBW Color-Mixing**

This unit is built with seven 10W RGBW LEDs that allow for color-mixing with Red, Green, Blue and Cool White. Whether you're looking to produce vibrant and dynamic hues or delicate and intricate pastel luminations.

## **Mechanical Specifications**

5 Pin XLR Connectors In & Out DMX Connectors:

(Optional 3-Pin)

Thermal: Max Ambient Temperature 104°

Max Surface Temperature 140°

6" Dual Yoke

LED

110V-240 50/60 Hz

49 Watts / .65 Amps / .61 PF

### **Electrical Specifications**

Fastening System:

Power Consumption:

Power Supply:

Display:

Power Connection: Power Con Type In and Out

LED Quantity: 7 RGBW 10W LED Watts: LED White CCT: 7702K 16° LED Anale:

27° Diffusion Beam Angle:

Power Link: 22 Units at 15 Amps @ 110V Ballast: **Electronic Auto Switching** 

## **Control System**

Protocol: DMX-512

**Control Options:** Audio Trigger, Main & Remote Function, Infrared Controller

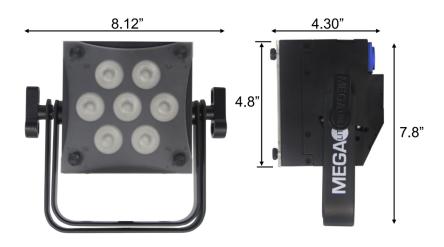
Channel Modes: Mode 1 3 Channels R,G,B

Mode 2 4 Channels R,G,B,W

Mode 3 7 Channels R,G,B,W, Strobe, Macro,

Dimmer

## Size and Weight



 Fixture Size:
 8.12" x 4.3" x 7.8"

 Fixture Weight:
 5 lb (2.27 kg)

 Packaged Size:
 10" x 9.5" x 5.75"

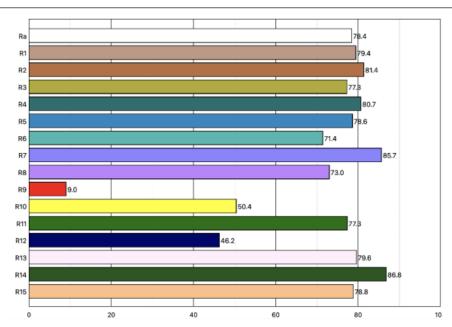
 Packaged Weight:
 7 lb (3.18 kg)

### **Photometric**

Lumens @ Full Output (Clear):2988 lmEfficacy:61 lm/WLumens @ Full Output (Diffused):2648 lmEfficacy:54 lm/WNominal Beam Angle:27°

CRI: 78 (All Emitters On)

# **Color Rendering**



Photometric by Mike Woods Consulting.

### **Included Items**

Baby Color Q70 IR:

Removable Diffusion Filter:

IR Controller:

Power Cable:

White Power Con Connector:

User Manual

ITEM# 4039

ITEM# 4035-DIF

ITEM# 4039-CON

ITEM# CAB-POW-515-POW

ITEM# CON-SEE-SAC-3FCB

#### **Accessories:**

Barn door Accessory: 12-Unit Road Case: 3-Pin Converter Kit ITEM# 4035-ACC-BAR ITEM# CAS-4035-12 ITEM# 4035-CON-3PI

### **Customer Service**

MEGA-Lite has a customer support line to provide set-up help and answer any questions should you encounter a problem. Please visit our website for any other related technical documents. For service-related issues, please contact our service department at **service@mega.lighting**.

Operating Hours: Monday - Friday 9AM - 6PM CST

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