



LED VIDEO PIXEL

PX1-RGB



The Video Pixel is a powerful LED light that is bright enough to illuminate a round spot with colorful light. With its accessories it can be directly inserted into sockets of MR 16 down lights so they can be integrated into existing setups. The LED Video Pixels can be connected in a long string and each pixel can be controlled individually with DMX or with Astera controllers.

TECHNICAL SPECIFICATION

| | |
|---------------------------------|-------------------------------|
| Light Source: | 18 RGB LEDs |
| Viewing Angle: | 15 degree (or diffuser dome) |
| Operation Voltage: | 15V – 16.5V |
| Electrical Current: | 150 mA |
| Power Consumption (max): | 1.5 W |
| Pixels per AC0-3A: | 45 |
| Pixels in Row: | 24 pixels with 1 power supply |
| Distance between Pixels: | 40cm max |
| Waterproof: | IP44 (IP68 on request) |
| Max Ambient Temperature: | 40°C |
| Humidity: | 0 – 100 % |
| Dimensions: | Ø 40mm (Ø 1.57") |

COMPATIBLE CONTROLLERS



AC1



AC4

APPLICATIONS

