

**Pixel**

Product code: PC10031A000

## KEY FEATURES

- RGBW color mixing
- IP rating: 65 (weatherproof)
- Fast magnetic and mechanical connection system to achieve any kind of composition
- Automatic addressing
- No maintenance required



## SPECIFICATIONS

- RGBW color mixing
- IP rating: 65 (weatherproof)
- Flicker-free operation
- Beam angle: 35°
- 3 different kind of yokes available for mechanical fixing and any orientation

## LIGHT SOURCE

- 4 LEDs RGBW, 3W each
- Average LED lifetime: a minimum of 80% of the initial luminous flux will be maintained after approx. 50.000 hours of usage (50.000 LM80)

## PHYSICAL SIZE

- Length: 89 mm (3.50 in)
- Width: 78 mm (3.07 in)
- Height: 79 mm (3.11 in)
- Weight: 1 Kg (2.20 lbs)

## CONTROL PROTOCOL AND PROGRAMMING

- Through RegoPixel (max 32 Pixel for 1 RegoPixel)
- DMX channels: 4
- RDM (Remote Device Management)

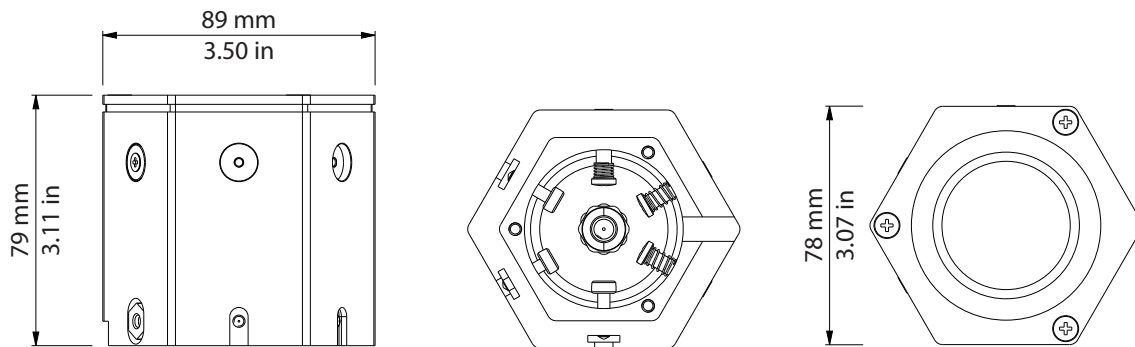
## ELECTRICAL SPECIFICATIONS AND CONNECTIONS

- AC power: 48 Vdc
- Internal cable (T connection In/Out)
- Max power consumption: 10 W
- Power consumption: 0.25 A at 48 V -  $\cos\phi$  0,9

## ACCESSORIES

- Short yoke
- Long yoke
- Spherical joint

## DRAWING SIZE



## DMX CHARTS

4 channels	
1	red
2	green
3	blue
4	white

## ACCESSORIES

Code	Description
BC10031A003	Short yoke
BC10031A004	Long yoke
BC10031A005	Spherical joint