

Explanation

Proline® RGBW Series consists of four models such as 30-60-90-120cm. It is produced as 30cm 12 Led 20 Watt, 60cm 24 Led 40 Watt, 90cm 36 Led 60 Watt, 120cm 48 Led 80 Watt. It has options such as Narrow, Middle and Asymmetric angle. It is controlled with 4 Channel DMX. Channel 1: 0-255 Red, Channel 2: 0-255 Green, Channel 3: 0-255 Blue, Channel 4: 0-255 White. It is high quality product with industrial standard. Power unit is built in. It has 90~264VAC 50/60Hz Universal operating voltage. It has anodized aluminum body. It is adjustable and lockable with 6 degree angles thanks to gearwheel in the body and assembly column. It has a safe use with UV protected polycarbonate cover. It is in IP67 protection class with 60 shore gasket. It is not evaporated with PG9 Stainless Steel Cable Glands & Ventilation Plug. It is manufactured by using stainless steel screws with AISI304 quality. It has wide range of accessories according to the application.

- Linear solution in architecture illumination
- Locking at 6 degree angles with gearwheel
- 12/24/36/48 High Powered LED
- 90~264VAC 50/60Hz Universal operating voltage with built in power unit
- Safe use in interior and external environment with IP66 protection

Details

Light Source:

12/24/36/48 Pcs. Nichia 219 Series

Lifetime:

50.000 Hours

Input:

3+5-Pin IP67 Waterproof Connector (Power + DMX)

90~264VAC 50/60Hz Universal AC input / Full range

Power Consumption:

20/40/60/80 Watt

Luminous Intensity:

1032/2064/3096/4128 lm RGBW Mode

*Preliminary data, figures are approximate.

Control and Programming:

DMX 512

DMX Channels:

Ch1: Red 0 - 255

Ch2: Green 0 - 255

Ch3: Blue 0 - 255

Ch4: White 0 - 255

Color Temperature Control: 2.000 - 10.000K Continuous Mixing

DMX Address Settings:

RDM (Group of Remote Addressable Systems)

Housing:

Aluminium Extrusion Body

Die-Cast Polycarbonate with UV Stabilizer Cover

Screw and Mounting Accessories:

Die-Cast Aluminium Installation Equipment

304L Stainless Steel

Temperature:

Operating : -40°C - 50°C - (-40° - 122° F)

Storage : -40°C - 85°C - (-40°C - 185° F)

Dimensions (H x W x D):

94x70x305 mm (3,74x2,75x12 in) 94x70x610 mm (3,74x2,75x24 in)

94x70x915 mm (3,74x2,75x36 in) 94x70x1220 mm (3,74x2,75x48 in)

Weight:

1,4kg (3,8 lb) / 2,6kg (5,7lb) / 3,9kg (8,5lb) / 5,1kg (11lb)

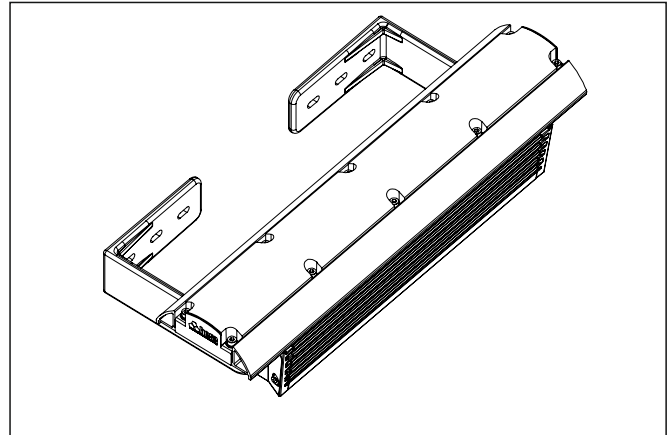
Certification:

EU safety: EN60598-2-5 (EN60598-1), EN62471, EN62493, EN60598-2-1

EU EMC: EN55015, EN61547, EN61000-3-2, EN61000-3-3, EN61000-4-2, EN61000-4-4, EN61000-4-5

US safety (pending): ANSI/UL 1598

US EMC: 47 CFR Part 15 Class A



Ordering Information

Proline 30RGBW DMX Linear Light Spot Beam	P02010101
Proline 30RGBW DMX Linear Light Medium Beam	P02010102
Proline 30RGBW DMX Linear Light Flood Beam	P02010103
Proline 30RGBW DMX Linear Light Asymmetric Beam	P02010106
Proline 60RGBW DMX Linear Light Spot Beam	P02011101
Proline 60RGBW DMX Linear Light Medium Beam	P02011102
Proline 60RGBW DMX Linear Light Flood Beam	P02011103
Proline 60RGBW DMX Linear Light Asymmetric Beam	P02011106
Proline 90RGBW DMX Linear Light Spot Beam	P02012101
Proline 90RGBW DMX Linear Light Medium Beam	P02012102
Proline 90RGBW DMX Linear Light Flood Beam	P02012103
Proline 90RGBW DMX Linear Light Asymmetric Beam	P02012106
Proline 120RGBW DMX Linear Light Spot Beam	P02013101
Proline 120RGBW DMX Linear Light Medium Beam	P02013102
Proline 120RGBW DMX Linear Light Flood Beam	P02013103
Proline 120RGBW DMX Linear Light Asymmetric Beam	P02013106

*Standart product codes that we provided is above. Please contact us for special orders.

Technical Drawing

