

# Rubber 3D RGBW



**General:** Rubber is a broad family of flexible lighting fixtures created to resolve even the most challenging architectural details and applications (columns, curved walls), both indoor and outdoor. Rubber is available in multiple solutions: from a 3D version with a diffused output that bends in every direction, to 2D Mini (only 0.2" wide) options that bend sideways, to get to the unique 3D Optic.

3D Optic has dedicated optics every inch which make this 360° bendable product a real lighting machine, unique in its category and with an unprecedented attention to its design and look.

**Fixture Body:** Polyurethane resin blended into a PVC flexible channel. Rubber 3D RGBW bends 360° (Min. Bending Radius 9.9").

**Mounting/Casing:** Multiple mounting solutions available: straight PVC or Aluminum channels and mounting clips with or without wireway; articulated channel to follow any shape the product is bent to.

**Drive-over:** Walk-Over only.

**Dimensions/Weight:** 39.5" (0.61 lbs) – 197" (3.01 lbs)

**Driver:** Remote, 24V DC DMX dimmable.

**Wattages:** 4.6 W/ft. Individual fixture wattage: 15W (39.5") – 75W (197")

**Cable:** Fixture comes with 0.82' of cable (Power cable required, ordered separately).

**IP rating:** IP67 for temporary flooding up to 3.28' depth for up to a maximum of 30 mins.

**IK rating:** IK 07

**ETL Certification:** ETL, wet location

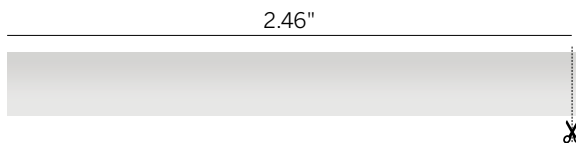
**Optics:** Fixed, diffused.

**Color temperatures:** RGBW (White 3000K).

**CRI:** 90

**Lumen Maintenance:** L70 projections tested at Tj 65° C and Ta 25°.

**Warranty:** 5-year Limited Warranty on fixtures. 1-year Limited Warranty on Remote Drivers.



Nominal Lumens RGBW	39.5"	197"
Red	96	480
Green	316	1580
Blue	71	355
White 3K	361	1805

Ordering Information							(Required) <sup>1</sup>			
Product	Trim/Finish	Type	Length	Wattage/Operation	Color Temp	Optic	+	Profile	Cable	Driver
RUB = Rubber	WH = White Finish	3D = 3D	39 = 39.5" 197 = 197"	5 CVD MX = 4.6W/ft / Remote Constant Voltage 24V DC	R3 = RGBW 3K	GE = General Illumination		99549 C-K100007 83034 C-K100009 C-F400001 C-F400002 C-F400003 C-F400004 C-K100011 99539 99521	E-W200005 E-W200006	EL96-DMX EL96-DMX

<sup>1</sup> See page 2

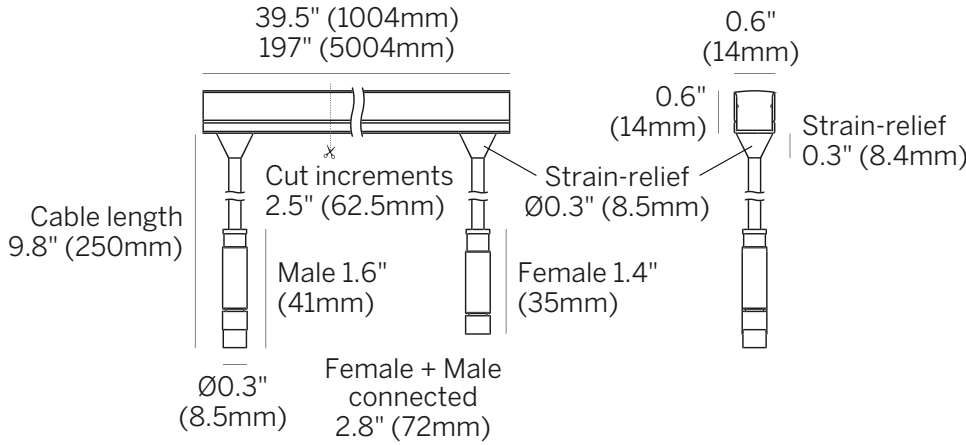
4.6/ftW 24V DC

## DRIVER

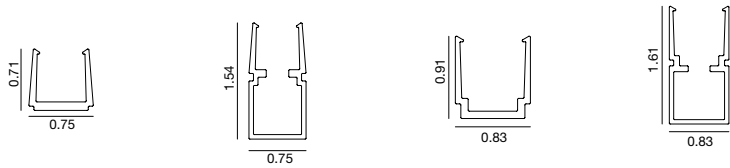
**CVDMX Power supply options (remote only)**

### EL96-DMX

Dry location 96W 24V  
RGBW Sequencer, DMX  
dimnable



## Profile



**99549** Anod. Al.

**C-K100007** Black A.A.  
Linear profile  
Length 39.4 in



**83034** Anod. Al.

**C-K100009** Black A.A.  
Linear profile with  
cable run  
Length 39.4 in



**C-F400001** Anod. Al.

**C-F400002** Black A.A.  
Clip with  
toothed spring  
Length 2 in

**C-F400003** Anod. Al.

**C-F400004** Black A.A.  
Clip with toothed  
spring with cable run  
Length 2 in

## Cables

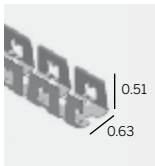


**E-W200005**

male connector  
78.7 in

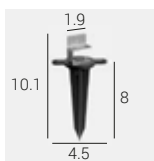
**E-W200006**

female connector  
78.7 in



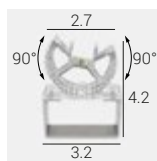
**C-K100011**  
Flexible Profile 39.64 x  
0.51 x 0.63 in

Anod. Al.



**83351**  
Spike with bracket  
(requires linear profile  
or clip ordered  
separately)

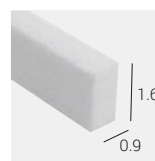
PVC



**83352**  
Tilting bracket  
(requires linear profile  
or clip ordered  
separately)



**99539**  
Pair of end caps  
and silicone tube



**99521**  
Polystyrene Concrete-pour  
preparation kit for E83034  
profile only (not to be used  
on curved runs) 1.6" H x  
0.9" W x 39.8" L