





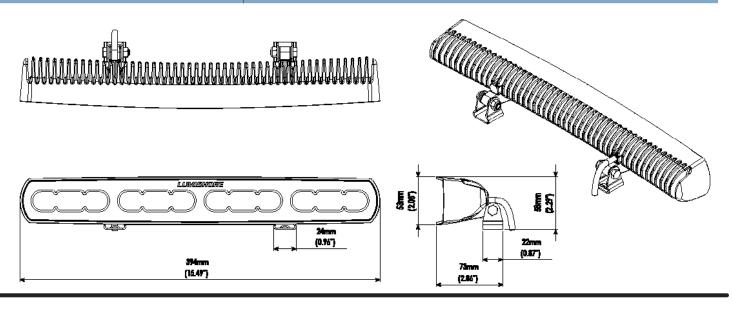
**LUX Series - CRGBW** 



## FLOOD LIGHT 18"

ABOVEWATER LUX COLOUR CHANGE LED FLOOD LIGHT

PART DESCRIPTION	LUX LED FLOOD LIGHT 18"
Part Number	60-0393 - LUX Light Control Module 60-0470 - LUX 18" Flood Light
Available Colors	White Color Temperature Tunable (2700K to 6500K) and Full Spectrum RGB in the same LED Flood Light
Lumens	16,875
Fixture Lumens (White)	7,500
Number & Type Of LED	Warm White, Cold White, Red, Green and Blue (5 Channel)
LED Power - HICOB Array	Yes
Typical LED Life	50,000+ Hours
Warranty	2 Years
User Control Options	Lumi-Link Command Center Customer Supplied Momentary Switch
Electrical Installation	Simple 3 Wire Connection
Housing Type	Powder Coated Aluminium Body with Frosted Lens



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TECHNICAL	
Driver	Mulit-Channel Internal Driver
Supply Voltage Range	10.5-31 V DC
Max Current Draw 12/24V	9.2 A/4.6 A
Surge Protection	Yes (3,000V)
ATRB (Automatic Thermal Roll- Back)	Yes
Low Voltage Protection	Automatic Voltage Roll-Back Control And Low Voltage Cut Out
Auto Power Control	Yes – Intelligent Multi-Channel Power Management
"Soft Start" Electronics Protection	Yes
Reverse Polarity Protection	Yes
In Rush Current Protection	Yes
Power Line Noise Suppression	Yes
Bonding	Not Required
Electrical Installation	Simple 3 Wire Connection (See Installation Manual)

PHYSICAL		
Beam Angle	70° - 90° Oval Beam	
Water Ingress Protection Rating	IP68	
Light Dimensions including Bracket (LxWxH)	39.4 x 5.3 x 7.3 cm (15.49 x 2.08 x 2.86 in)	
Housing Type	Powder Coated Aluminium Body with Frosted Lens	
Light Cable Length	50cm (19.7 in)*	
Weight	1100g (2.42 Lbs)	
Mechanical Installation	Stainless Steel Fixing Brackets	

<sup>\*</sup> Extension distance depends on cable type, refer to user manual for further info

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