

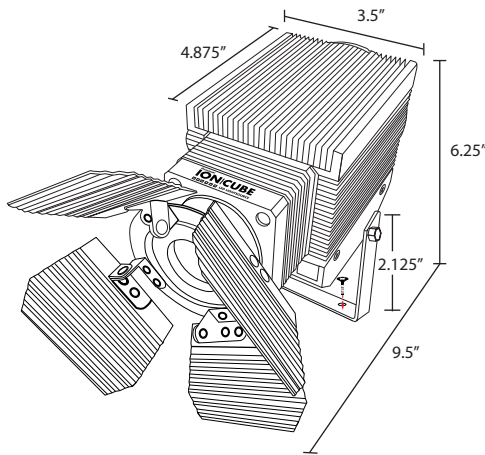
PROJECT	DATE
TYPE	QTY

80W IP67 LED WALL WASH FIXTURE



ION-CUBE
(shown with barn doors)

U Bracket Mount
(included)



Includes 100W Power Supply
100-240VAC / 24VDC
8.5" x 2.75" x 1.5"



MADE IN THE USA



DESCRIPTION:

The **ION-CUBE** series LED Light Source is an 80 watt 24V multi-controllable and configurable wall washer for the architectural and commercial lighting markets. It can be configured with white light or RGB+W LEDs with a *stand-alone program, DMX, RS232 Serial or RF. LED options include RGB+W, Cool, White, and Warm White. Discreet colors upon special order, contact the factory for availability.

The **ION-CUBE** features no serviceable or moving parts.

The fanless SynJet® Cooler provides for quiet and efficient heat sink cooling with a frictionless oscillating diaphragm.

A 120W/24V power supply rated for 100-240VAC and 277VAC for North America only is included.

Optional dimming transformer is available.

*Stand-alone program / SB - Smart Board option:

Advance through the color programs by toggling the ON/OFF switch. Blue/White/Cyan/Green/Magenta/Red/Gold/Smooth Color Cycle Through All Colors.

SPECIFICATIONS

PARAMETER	MAX RATING
Input voltage	100-240VAC / 277VAC
Amps	4 Amps
Wattage	100 W Max
Power supply	24V DC Class 2
Hz	50/60
Fiber capacity	1000
Operating temperature	-10°C to 80°C
Weight	7 lbs
Outdoor rating	IP67
Housing	Aluminum
Beam Angle	80°

PHOTOMETRICS

LED	Lumens @ 700ma
WW	2650 lm
CW	4400 lm
RGBW	3465 lm (R=765 G=920 B=230 W=1550)

ORDERING Example: ION-CUBE - WW - 4W - RS232 ION-CUBE, Warm White, 4 Watt, with RS232 Controller

MODEL	LED	CONTROL TYPE	ACCESSORIES
ION-CUBE			
80W LED Wall Washer Fixture	WW - 3000K 98CRI CW - 5500K 98CRI RGB+W - Red/Green /Blue/White	4W - **4 Wire for RGB 5W - **5 Wire for RGB+W * Built in Programs ** For RF, DMX or RS232 controllers	RF - RF Controller + Handheld Remote DMX4 - 4 Channel DMX512 Decoder for RGB+W DE3 - STICK-DE3 DMX Wall Controller CUBEED - Barn Door (hinged accessory for shaping light) RS232 - Advanced RS232 Serial Controller EPICWIFI - WiFi for Advanced RS232 Serial Cont.

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