

DESCRIPTION

JUPITER is a ground-breaking medium-throw, exterior surface mount spot, flood, and accent lighting solution with a modern, elegant, and clean design for unobtrusive installation within the landscape. Distinguished by high luminous efficacy, the IP67 rated luminaire features a choice of ten light distributions and four standard finishes.



Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE							
MODEL	CCT	CONTROL	CABLE	VOLTAGE	OPTIC	FINISH	OPTION
JUPI Jupiter	RGBW30K RGBW (3000K White)	DMX-RDM DMX/RDM	S Power in, DMX in, DMX out (59")	UNV 120 - 277V	SP Spot 10°	AG Anthracite Grey	AST Anti-Saline Treatment
	RGBW40K RGBW (4000K White)		M Monocable Without Connectors (19.7")		NB Narrow 13°	BL Black	3G 3G Mounting Yoke
			C Monocable With Connectors (19.7")		MB Medium 23°	SG Griven Silver Grey	LVR Internal Honeycomb Louver
					WB Wide 45°	WH White	
					EW Extra Wide 68°	CC Custom Color	
					ELH Elliptical Horizontal 39° x 14°		
					ELWH Elliptical Wide Horizontal 39° x 20°		
					WW Wall Wash 35° x 15° (5° incline)		

Custom options are available; consult factory via phone at (864) 487-3535 ext. 258 or via email at DesignServices@EXP-Brands.com.

See Page 5 for ordering information of available accessories.



JUPITER		
PHYSICAL	HOUSING	Die-Cast Aluminum
	LENS	Clear Tempered Glass
	OVERALL DIMENSIONS	7.32" L x 5.28" W x ø6.77"
	WEIGHT	6.6 Pounds
	OPERATING TEMPERATURE	-40°F to 122°F (-40°C to 50°C)

ELECTRICAL	POWER	38 Watts		
	CURRENT	0.32 amps at 120 volts 0.14 amps at 277 volts		
	CONTROL	DMX-RDM / Automatic / Master-Satellite		
	CABLE	S Cable	M Cable	C Cable
		Power In, DMX In, DMX Out Cables	6-Polarity In and Out Power/Data Monocable Without Connectors	6-Polarity In and Out Power/Data Monocable With Connectors
	CABLE LENGTH	59"	19.7"	19.7"

PHOTOMETRIC	LED	RGBW (3000K or 4000K White)		
	NUMBER OF LEDS	16		
	DRIVER LOCATION	Integral		
	DELIVERED LUMEN OUTPUT	up to 2280 lumens		
	EFFICACY	up to 60 lumens per watt		
	LUMEN MAINTENANCE	L70 > 100,000 Hours at 77°F*		
	LIGHT CONTROL ACCESSORIES	Snoot, Visor, Internal Honeycomb Louver Available		

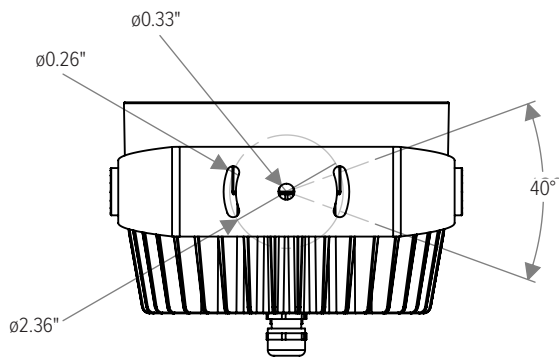
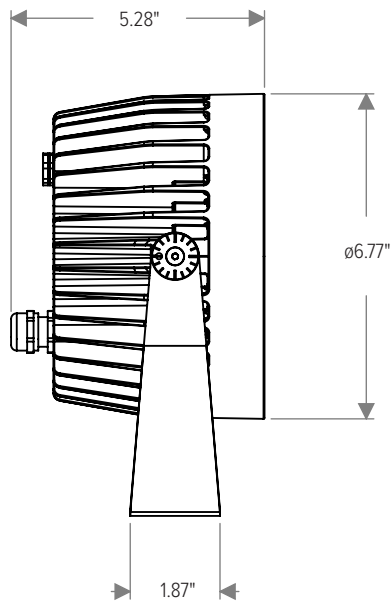
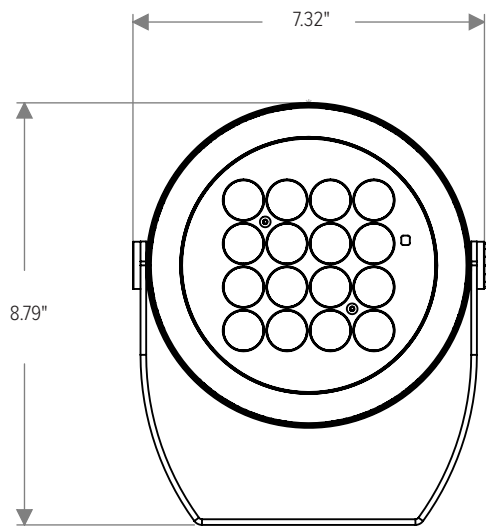
LIGHT DISTRIBUTIONS	DISTRIBUTION	BEAM ANGLE	RGBW 3000K		RGBW 4000K	
			LUMENS	EFFICACY	LUMENS	EFFICACY
	Spot	10°	2212	58	2280	60
	Narrow	13°	1967	52	2028	53
	Medium	23°	1890	50	1948	51
	Wide	45°	1701	45	1754	46
	Extra Wide	68°	1500	39	1546	41
	Elliptical Horizontal	39° X 14°	1813	48	1869	49
	Elliptical Wide Horizontal	39° X 20°	1701	45	1754	46
Values based on full output.			Wall Wash (5° Incline)	35° X 15°	1705	45
					1758	46

CERTIFICATIONS	SAFETY	ETL Certified for Wet Locations
	INGRESS PROTECTION	IP67
	IMPACT RATING	IK07
	WARRANTY	Five Year Limited Warranty

*LED life may vary under actual field conditions due to external factors. Lifetime estimates are generated from actual testing in a controlled environment. Values are conservatively derived from those numbers.

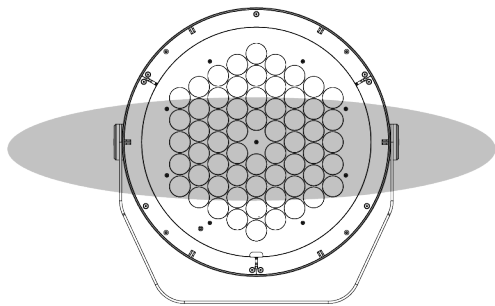
DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

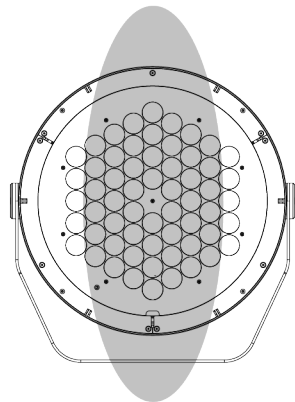


OPTIC ORIENTATION

Consult factory for availability of optional spreading diffusers.

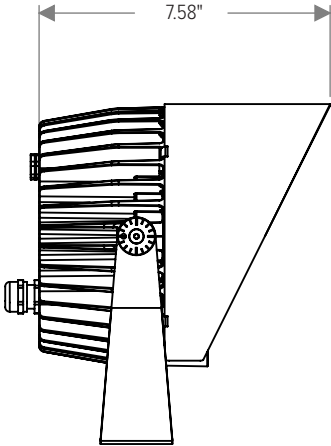


HORIZONTAL MODE (Standard)

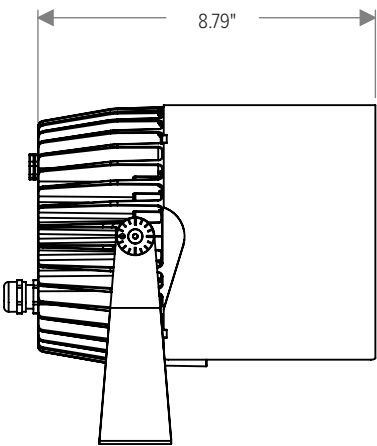


VERTICAL MODE (On Request)

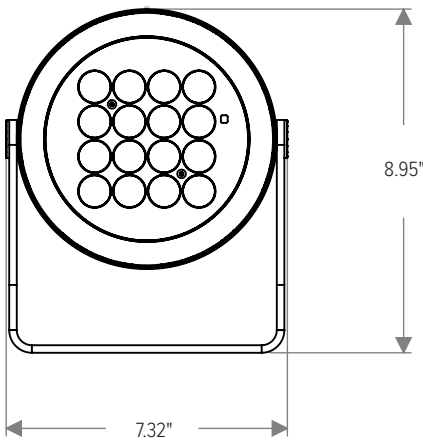
ACCESSORY DIMENSIONS



With Visor (JUPI-VISOR-XX)



With Snoot (JUPI-SNOOT-XX)



With 3G Mounting Yoke (Ordered With Luminaire)

ACCESSORIES

NOTE: Accessories are ordered and shipped separately from luminaire for field installation.
-XX* indicates a painted accessory. See bottom of page for painted accessory ordering information.



JUPI-SNOOT-XX*
Snoot



JUPI-VISOR-XX*
Visor



GRIVEN-DMXTRMNR
DMX Terminator



GRIVEN-STRTLNBX-C
Start Line Box with Connectors



GRIVEN-RPWRBX-C
Repower Box with Connectors



GRIVEN-DMXJB-C
DMX Junction Box with Connectors



GRIVEN-CON-KIT-8284
"S" Cable Connection Kit
*see pg. 8 for more details



GRIVEN-CON-KIT-8286
"M" Cable Connection Kit
*see pg. 8 for more details



GRIVEN-CBL-1M
Connection Cable- 1 Meter (3' 3'')



GRIVEN-CBL-2M
Connection Cable- 2 Meters (6' 6'')



GRIVEN-CBL-3M
Connection Cable- 3 Meters (9' 10'')



GRIVEN-CBL-5M
Connection Cable- 5 Meters (16' 4'')



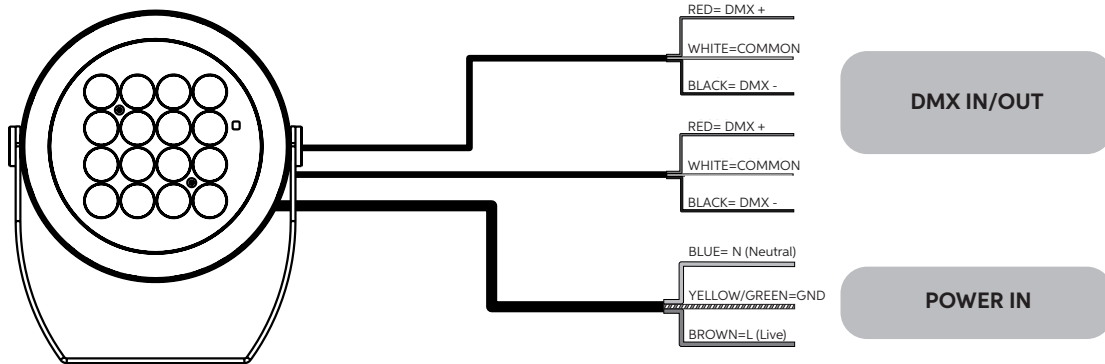
GRIVEN-CBL-10M
Connection Cable- 10 Meters
(32' 10'')

ORDERING INFORMATION

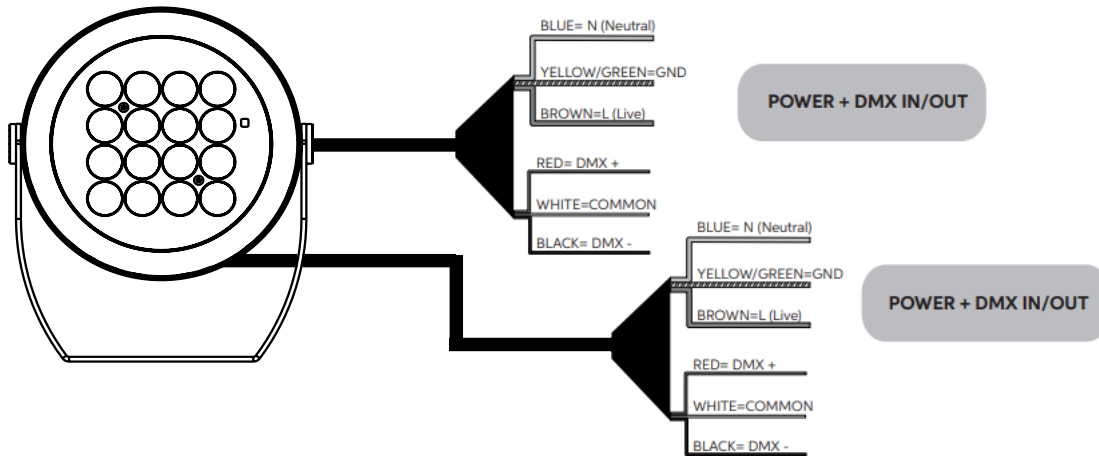
PAINTED ACCESSORIES					
MODEL		FINISH (*-XX)		OPTION	
JUPI-SNOOT	Snoot	AG	Anthracite Grey	AST	Anti-Saline Treatment
JUPI-VISOR	Visor	BL	Black		
		SG	Griven Silver Grey		
		WH	White		
		CC	Custom RAL Color		

CONNECTIONS

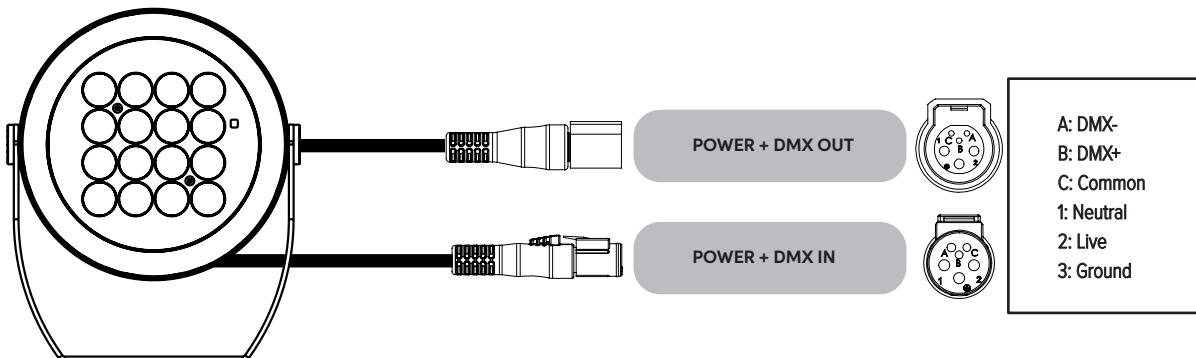
"S" Type Cable (Power In, DMX In, DMX Out)



"M" Type Cable (Monocable Without Connectors)

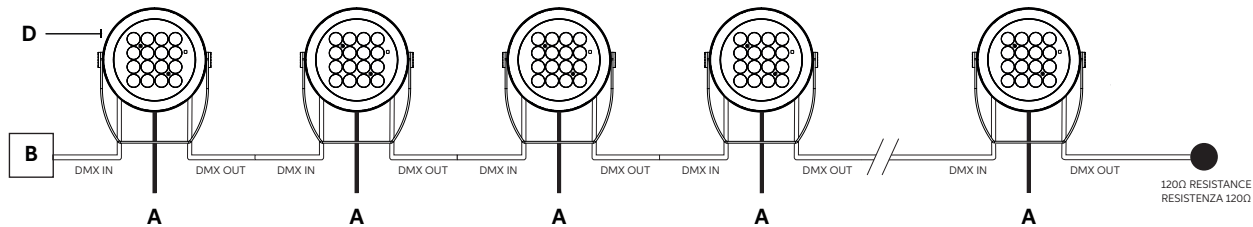


"C" Type Cable (Monocable With Connectors)

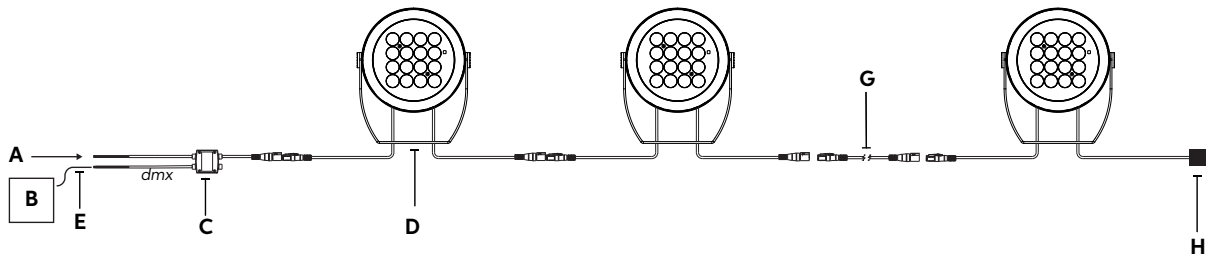


CONFIGURATION

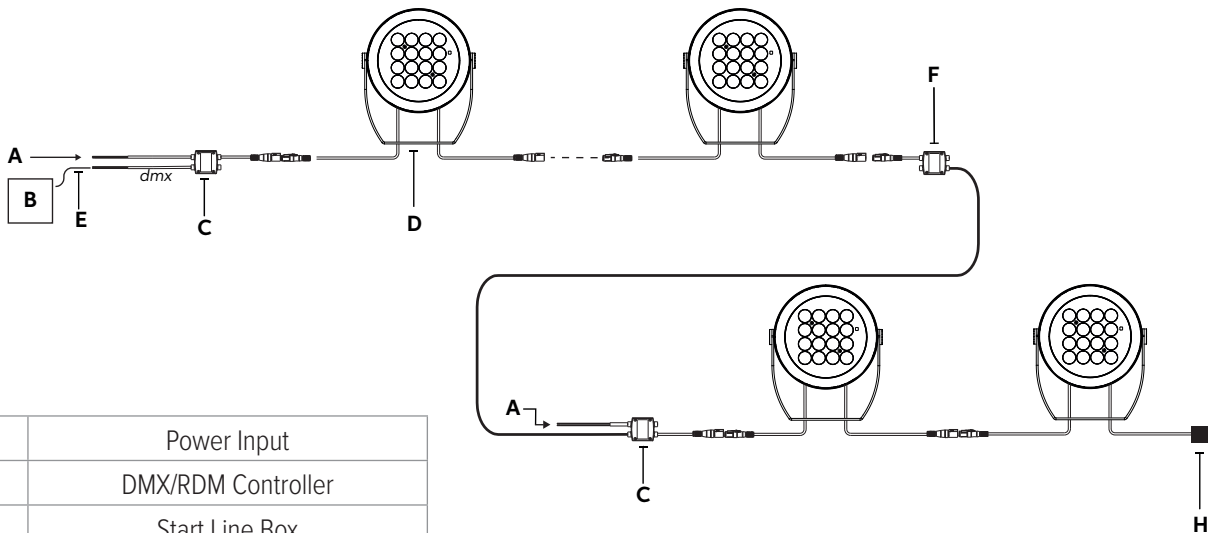
DMX Chain configuration - S type cable



Single Chain configuration - C type cable



Multi Chain configuration using DMX Junction Box - C type cable



A	Power Input
B	DMX/RDM Controller
C	Start Line Box
D	Jupiter
E	DMX Cable
F	DMX Junction Box
G	Connection Cable
H	DMX Terminator

CUSTOMIZE YOUR **EX**PERIENCE.

At Experience Brands, we believe every space deserves unique lighting elements. We proudly specialize in crafting solutions that reflect your personal vision. Our expert team is here to collaborate with you to design and implement customized features that elevate your environment.

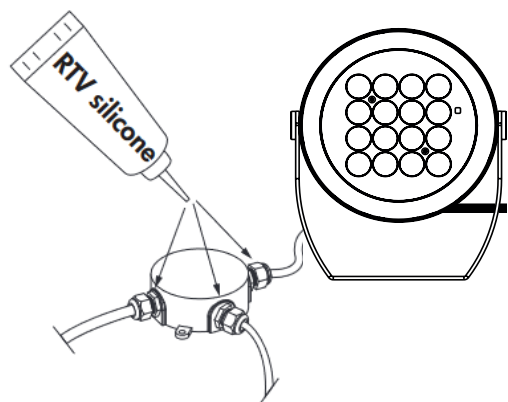
Ready to Get Started? Email us at: DesignServices@exp-brands.com

Warning

When installing in Wet locations, use Griven Connector kits along with water tight junction boxes and seal (water tight junction boxes by others)

Avertissement

Lors de l'installation dans des endroits humides, utilisez les kits de connecteurs Griven avec des boîtes de jonction étanches à l'eau et un joint (boîtes de jonction étanches par d'autres)



GRIVEN-CON-KIT-8284
"S" Cable Connection Kit



GRIVEN-CON-KIT-8286
"M" Cable Connection Kit