# GRIVEN

#### DESCRIPTION

CAPITAL 600 US accentuates the designer's palette with an ultra-narrow 3.2° beam using 60 high-power LEDs fitted with precision optics. Grazing of vertical columnar features or illumination of objects at distance both benefit from the high-performance of this luminaire.



Date:	Туре:	_ Catalog Number:
Project Name:		

## ORDERING INFORMATION

MODEL	CCT	CONTROL	CABLE	VOLTAGE	UPPER OPTIC	LOWER OPTIC	FINISH	OPTION	
<b>CP600US</b> Capital 600 Ultra-Spot	RGBW30K RGBW (3000K White)	DMX-RDM DMX/RDM	<b>S</b> Power in (7.9 in.), DMX in, DMX out (59 in.)	<b>UNV</b> 120 - 277V	<b>US</b> Ultra-Spot 3.2°	<b>US</b> Ultra-Spot 3.2°	<b>AG</b> Anthracite Grey	<b>AST</b> Anti-Saline Treatment	
CP600USPE Capital 600 Ultra-Spot	RGBW40K RGBW (4000K White)		,	<b>M</b> Monocable Without Connectors (19.7 in.)				<b>BL</b> Black	<b>3G</b> 3G Mounting Yoke
Polar Edition			<b>C</b> Monocable With Connectors (19.7 in.)				<b>SG</b> Griven Silver Grey		
			· · · ·				<b>WH</b> White		

CC Custom RAL Color

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.





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		CAPITAL 600 US
PHYSICAL	HOUSING	Die-Cast Aluminum
	OVERALL DIMENSIONS	20.4" L x 5.9" W x 29.8" H
	EPA	1.27 ft <sup>2</sup>
	WEIGHT	72.3 Pounds
OPERATING TEMPERATURE		-40°F to 122°F (-40°C to 50°C)
	DRIVER LOCATION	Integral

ELECTRICAL	POWER		312 Watts (156 Watts per Luminaire)			
	POWER SUPPLY	100 to 277VAC; 50-60Hz				
	CURRENT	2.6 Amps at 120 Volts (312 Watts) 1.13 Amps at 277 Volts (312 Watts)				
	CONTROL	DL DMX-RDM, Standalone, Master-Satellite Operation				
		S Cable M Cable		C Cable		
	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"		
	MODES	- RGBW (4 Channels - RGBW + Intensity (5 Cha - RGBW 16-Bit (8 Chann - Fixed Color	nnels) - RGBW C	- Master/Satellite Calibrated White (4 Channels) ntensity + Strobe (6 Channels)		

PHOTOMETRIC	LED	RGBW (3000K or 4000K White)
	NUMBER OF LEDS	120 High-Power LEDs
	DELIVERED LUMEN OUTPUT	up to 13,458 lumens (6729 lumens per luminaire)
	EFFICACY	up to 43 lumens per watt
	LUMEN MAINTENANCE	L70 > 100,000 Hours at 77°F*
	LIGHT CONTROL ACCESSORIES	Snoot, Visor Available

LIGHT	DISTRIBUTION	BEAM ANGLE	RGBW	3000K	RGBW 4000K		
DISTRIBUTIONS			DELIVERED LUMENS	EFFICACY	DELIVERED LUMENS	EFFICACY	
	Ultra-Spot	3.2°	6527	42	6729	43	
	NOTE: Lumen values shown are for single luminaire head. Multiply by 2 to obtain values for dual luminaire heads.						

CERTIFICATIONS	SAFETY	ETL Certified for Wet Locations
	INGRESS PROTECTION	IP67
	IMPACT RATING	IK09
	WARRANTY	Limited Five Year Warranty

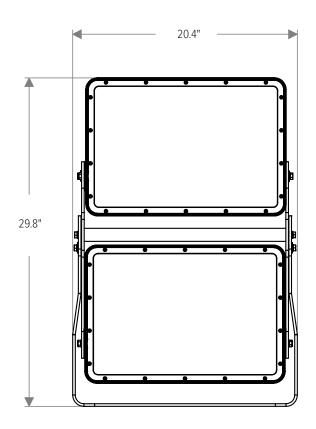
\* LED life may vary under actual field conditions due to external factors. Lifetime estimates are generated from actual testing in a controlled environment. Values are conservatively derived from those numbers.

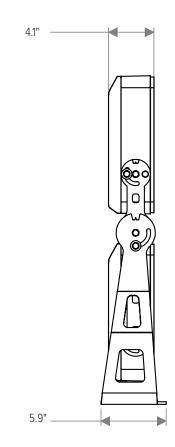


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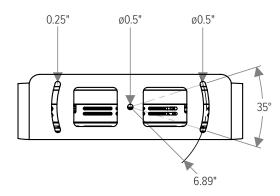
### DIMENSIONS

All dimensions are shown in inches unless otherwise noted.





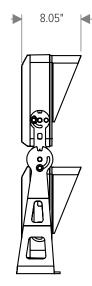
## MOUNTING



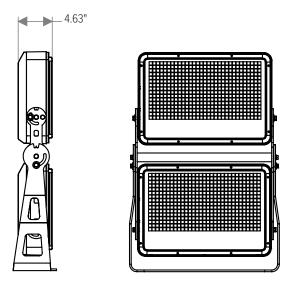


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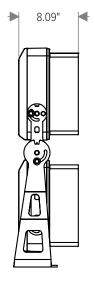
### ACCESSORY DIMENSIONS



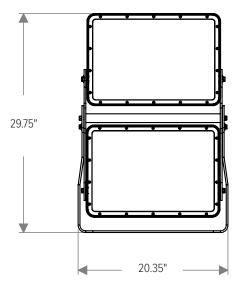
With Visor (CP300-VISOR-XX)



With Wire Guard (CP300-WIREGUARD-XX)



With Snoot (CP300-SNOOT-XX)



With 3G Mounting Yoke (Factory Installed, Ordered with Luminaire)

# GRIVEN

#### ACCESSORIES

NOTE: Accessories are ordered and shipped separately from luminaire for field installation.

Accessories shown are sold individually for single luminaire heads. Two units must be ordered if dual head application is required. -XX\* indicates a painted accessory. See bottom of page for painted accessory ordering information.

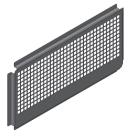


IR-CONFIG-REMOTE Infrared Configuration Remote



CP300-SNOOT-XX\* Snoot





CP300-WIREGUARD-XX\* Wire Guard

# ORDERING INFORMATION

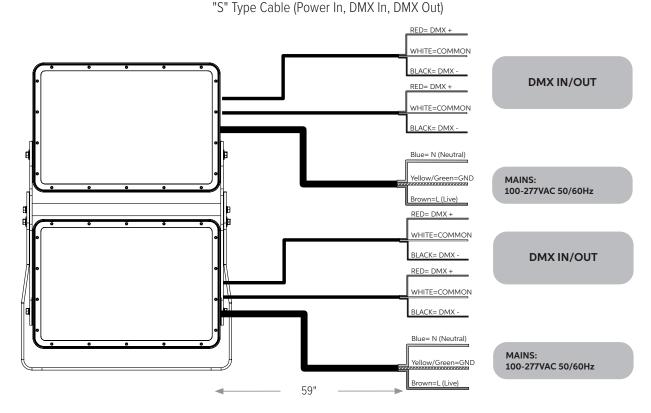
PAINTED ACCESSORIE	ES				
MODEL		FINISH (*-XX	FINISH (*-XX)		
CP300-SNOOT	Snoot	AG	Anthracite Grey	AST	Anti-Saline Treatment
CP300-VISOR	Visor	BL	Black		
CP300-WIREGUARD	Wire Guard	SG	Griven Silver Grey		
		WH	White		
		СС	Custom RAL Color		

Accessories shown are sold individually for single luminaire heads. Two units must be ordered if dual head application is required.

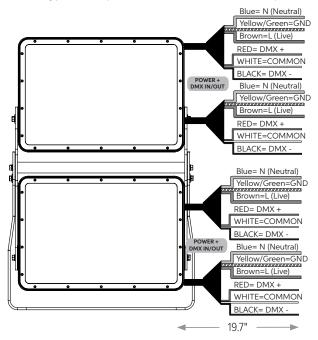


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# CONNECTIONS



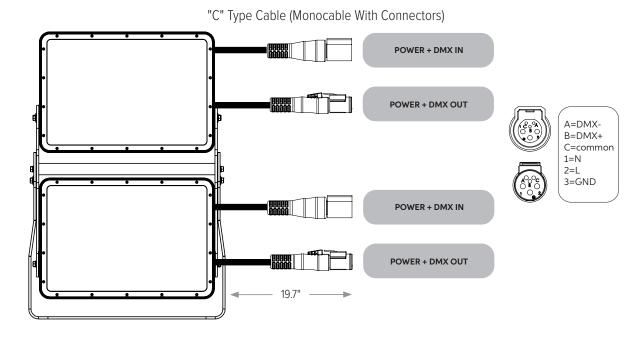
"M" Type Cable (Monocable Without Connectors)



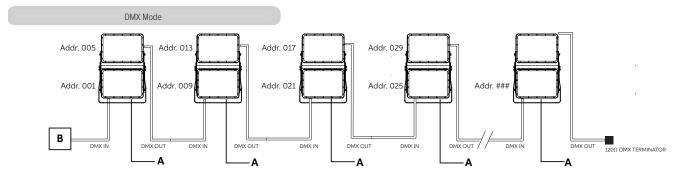
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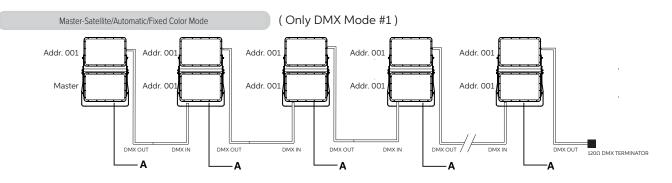
# CONNECTIONS



### **OPERATING MODES**



Example with fixtures set to 4 DMX channels





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# CUSTOMIZE YOUR EXPERIENCE.

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

