# GRIVEN

#### DESCRIPTION

CAPITAL 600 floodlight is available with a vast choice of combinable optics and color configurations for the maximum lighting design flexibility. Featuring full independent control of each LED luminaire, this twin cluster luminaire system allows absolute freedom in a minimal footprint to create impressive matching or divergent dynamic effects on large-scale façades and architectural elements from a long distance with surprising luminous output.

Carlos de

Date:	_ Туре:	_ Catalog Number:	 
Project Name:			 

#### ORDERING INFORMATION

LUMINAIR	E							
MODEL	ССТ	CONTROL	CABLE	VOLTAGE	UPPER OPTIC	LOWER OPTIC	FINISH	OPTION
<b>CP600</b> Capital 600	<b>27K</b> 2700K	DMX-RDM DMX/RDM	<b>S</b> Power in (7.9"), DMX in, DMX out (59")	<b>UNV</b> 120 - 277V	<b>SP</b> Spot 13°	<b>SP</b> Spot 13°	<b>AG</b> Anthracite Grey	<b>AST</b> Anti Saline Treatment
<b>CP600PE</b> Capital 600 Polar Edition	<b>30K</b> 3000K		<b>M</b> Monocable without Connectors (19.7")		<b>NB</b> Narrow 16°	<b>NB</b> Narrow 16°	<b>BL</b> Black	<b>3G</b> 3G Mounting Yoke
	<b>40K</b> 4000K		<b>C</b> Monocable with Connectors (19.7")		MB Medium 25°	<b>MB</b> Medium 25°	<b>SG</b> Griven Silver Grey	LVR Internal Honey- comb Louver
					<b>WB</b> Wide 46°	<b>WB</b> Wide 46°	<b>WH</b> White	
					<b>EW</b> Extra Wide 64°	<b>EW</b> Extra Wide 64°	CC Custom RAL Color	
					<b>ELH</b> Elliptical Horizontal 40° x 14°	<b>ELH</b> Elliptical Horizontal 40° x 14°		
					<b>ELWH</b> Elliptical Wide Horizontal 38° x 23°	<b>ELWH</b> Elliptical Wide Horizontal 38° x 23°		
					<b>WW</b> Wall Wash 36° x 19°	<b>WW</b> Wall Wash 36° x 19°		ACREEMENA PC

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





age 5 for ordering information of available accessories.



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## GRIVEN

		CAPITAL 600			
PHYSICAL	HOUSING	Die-Cast Aluminum			
	OVERALL DIMENSIONS	20.4" L x 5.9" W x 29.8" H			
	EPA	4 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	570 Watts (285 Watts per Luminaire)					
	POWER SUPPLY	100 to 277VAC; 50-60Hz					
	CURRENT	4.75 Amps at 120 Volts (570 Watts) 2.05 Amps at 277 Volts (570 Watts)					
	CONTROL	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	<b>NGTH</b> 59" 19.7" 19.7"					

PHOTOMETRIC	LED	Static White 2700K, 3000K, or 4000K
	NUMBER OF LEDS	192
	DELIVERED LUMEN OUTPUT	up to 55,628 lumens (27,814 lumens per luminaire)
	EFFICACY	up to 98 lumens per watt
	LUMEN MAINTENANCE	L70 > 100,000 Hours at 77°F*
	LIGHT CONTROL ACCESSORIES	Snoot, Visor, Internal Honeycomb Louver Available

LIGHT			2700K 8	& 3000K	4000K	
DISTRIBUTIONS	DISTRIBUTION	BEAM ANGLE	DELIVERED LUMENS	EFFICACY	DELIVERED LUMENS	EFFICACY
	Spot	13°	25828	91	27814	98
	Narrow	16°	23734	83	25560	90
	Medium	25°	23661	83	25481	89
	Wide	46°	23892	84	25729	90
	Extra Wide	64°	25194	88	25194	88
NOTE: Lumen values shown are for single luminaire head. Multiply by 2 to obtain values for dual luminaire heads.	Elliptical Horizontal	40° H x 14° V	23331	82	25125	88
	Elliptical Wide Horizontal	38° H x 23° V	21218	74	22850	80
	Wall Wash	36° H x 19° V with 5° Incline	19887	70	19887	70

CERTIFICATIONS	SAFETY	ETL Certified for Wet Locations
	INGRESS PROTECTION	IP67
	IMPACT RATING	ІКО9
	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.

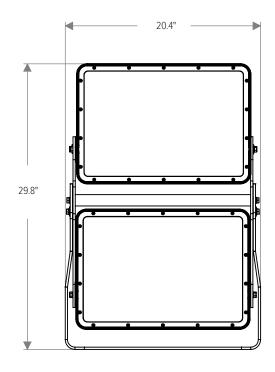


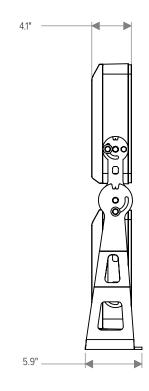
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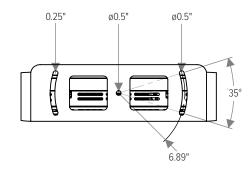
#### DIMENSIONS

All dimensions are shown in inches unless otherwise noted.





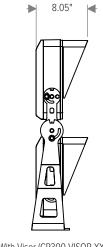
#### MOUNTING



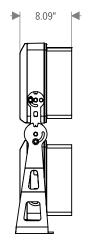


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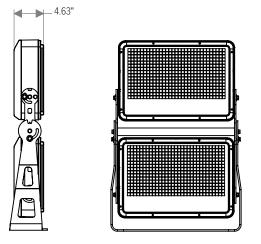
#### ACCESSORY DIMENSIONS



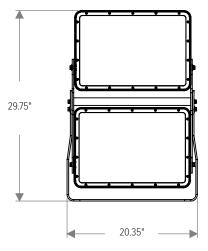
With Visor (CP300-VISOR-XX)



With Snoot (CP300-SNOOT-XX)



With Wire Guard (CP300-WIREGUARD-XX)



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



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#### 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.

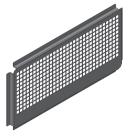


IR-CONFIG-REMOTE Infrared Configuration Remote



CP300-SNOOT-XX\* Snoot





CP300-WIREGUARD-XX\* Wire Guard

#### ORDERING INFORMATION

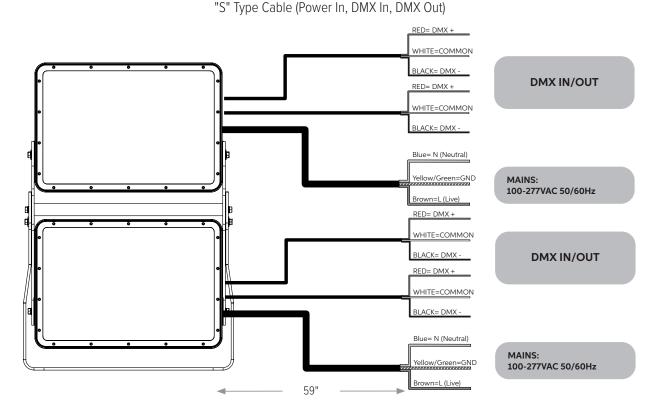
PAINTED ACCESSORIES							
MODEL		FINISH (*-XX	()	OPTION			
CP300-SNOOT	Snoot	AG	Anthracite Grey	AST	Anti-Saline Treatment		
CP300-VISOR	Visor	BL	Black				
CP300-WIREGUARD	Wire Guard	SG	Griven Silver Grey				
		WH	White				
		CC	Custom RAL Color				

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

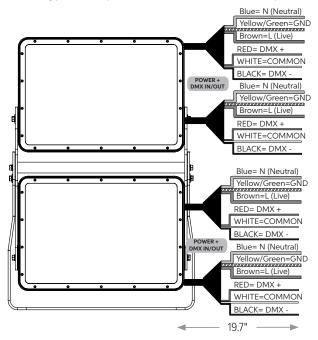


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### CONNECTIONS



"M" Type Cable (Monocable Without Connectors)

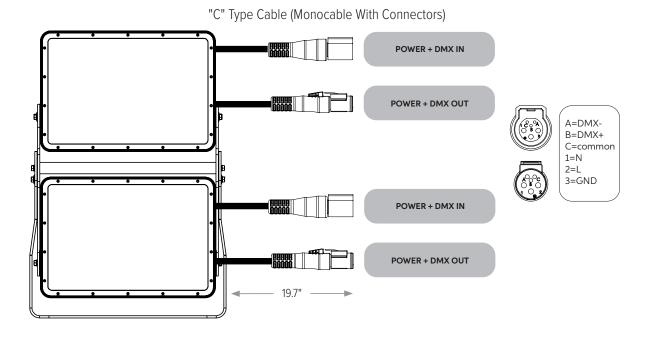


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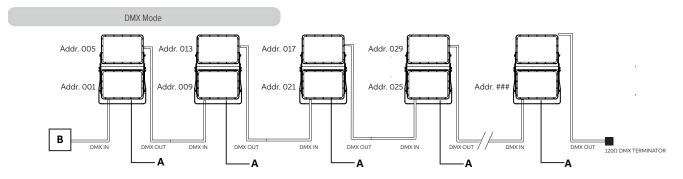
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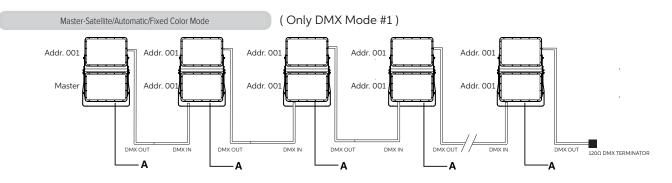
### CONNECTIONS



#### **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

