# Static White



#### **DESCRIPTION**

CAPITAL 100 delivers remarkable performance from a strikingly compact body. Tailored to the demanding needs of the most imaginative architectural lighting specifications, this flexible and highly versatile floodlight is suitable for a variety of installations where a reduced mounting footprint is desired.



Date:	_ Type:	_ Catalog Number:
Project Name:		

## ORDERING INFORMATION

LUMINAIRE							
MODEL	ССТ	CONTROL	CABLE	VOLTAGE	OPTIC *	FINISH	OPTION
CP100 Capital 100	<b>27K</b> 2700K	DMX-RDM DMX-RDM	<b>S</b> Power in, DMX in, DMX out (59")	<b>UNV</b> 120 - 277V	SP Spot 8°	AG Anthracite Grey	MG Marine Grade
CP100 Capital 100	<b>30K</b> 3000K		<b>M</b> Monocable Only (19.7")		NB Narrow 12°	<b>BL</b> Black	<b>3G</b> 3G Mounting Yoke
Polar Edition 40K 4000K		C Monocable with connectors (19.7")		MB Medium 23°	<b>SG</b> Griven Silver Grey	LVR Internal Honeycomb	
				<b>WB</b> Wide 43°	<b>WH</b> White	Louver	
				<b>EW</b> Extra Wide 58°	CC Custom RAL Color		
				<b>ELH</b> Elliptical Horizontal 42° H x 10° V			
				<b>ELWH</b> Elliptical Wide Horizontal 39° H x 20° V			
				<b>WW</b> Wall Wash 36° H x 15° V			
				*Contact factory for custom optical availability.			

# CAPITAL 100





PHYSICAL	HOUSING	Die-Cast Aluminum
	OVERALL DIMENSIONS 11.1" L x 3.2" W x 11.1" H	
	WEIGHT	11.2 Pounds
	OPERATING TEMPERATURE	-40°F to 122°F (-40°C to 50°C)

ELECTRICAL	POWER		69 Watts		
	CURRENT	0.58 amps at 120 volts 0.25 amps at 277 volts			
	CONTROL	DMX-RDM			
		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	
	WHIP LENGTH	59"	19.7"	19.7"	

PHOTOMETRIC	LED	Static White (2700K, 3000K, or 4000K)		
	DRIVER LOCATION	Integral		
		Spot	12°	
		Narrow	15°	
		Medium	25°	
	DICTRIBUTIONS	Wide	47°	
	DISTRIBUTIONS	Extra Wide	58°	
		Elliptical Horizontal	39° H x 14° V	
		Elliptical Wide Horizontal	37° H x 23° V	
		Wall Wash	38° H x 19° V with 5° Incline	
	DELIVERED LUMEN OUTPUT	up to 7665 lumens		
	EFFICACY	up to 111 lumens per watt		
	LUMEN MAINTENANCE	L70 > 100,000 Hours at 77°F*		
	LIGHT CONTROL ACCESSORIES	Snoot, Visor, Internal Honeycomb Louver Available		

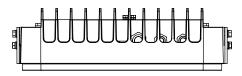
CERTIFICATIONS	SAFETY	ETL Certified for Damp Locations
	INGRESS PROTECTION	IP67
	IMPACT RATING	IK09

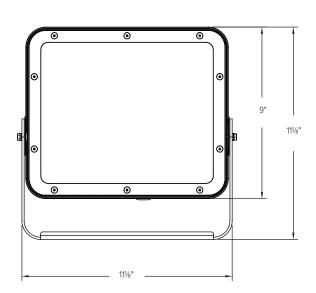
\* LED life may vary under actual field conditions due to external factors. Lifetime estimates are generated from actual testing in a controlled environment. Values are conservatively derived from those numbers.

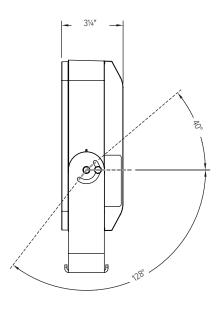


#### **DIMENSIONS**

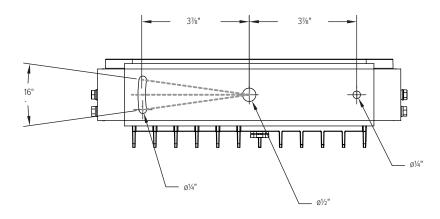
All dimensions are shown in inches unless otherwise noted.







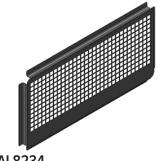
## **MOUNTING**



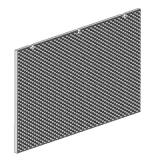
## **ACCESSORIES**



AL8232 Visor



AL8234 Wire Guard



**AL8272** Honeycomb Louver



**AL8227** 300mm Yoke



AL8233 Snoot



**AL1321** Infrared Remote Control

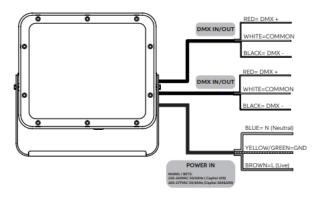


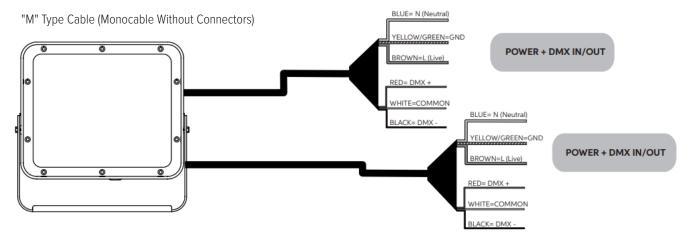
**AL8258**3G Mounting Yoke



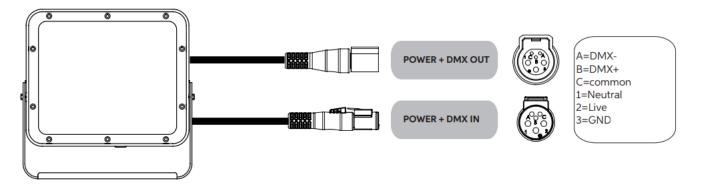
**AL8228** 410 mm Yoke

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

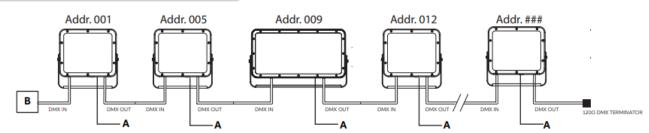




"C" Type Cable (Monocable With Connectors)

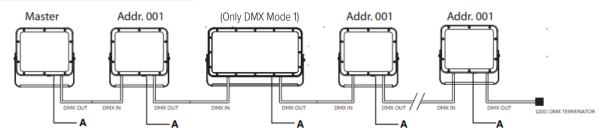


#### DMX Mode



Example with fixtures set to 4 DMX channels Esempio con apparecchi impostati su 4 canali DMX

#### Master-Slave / Automatic / Fixed color Mode



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WARNING! in this mode, no DMX control device must be present along the line.