GRIVEN

DESCRIPTION

CAPITAL 200 MC delivers an outstanding performance within a strikingly compact body. Tailored to meet the needs of demanding architectural lighting specifications, this flexible and highly versatile floodlight is suitable for a variety of installations where a reduced mounting footprint is desired.



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

ORDERING INFORMATION

LUMINAIRE							
MODEL	ССТ	CONTROL	CABLE	VOLTAGE	OPTIC *	FINISH	OPTION
CP200MC Capital 200 MC	DW Dynamic White (3000K to 6500K)	DMX-RDM DMX-RDM	S Power in (7.9"), DMX in, DMX out (59")	UNV 120 - 277V	SP Spot 7°	AG Anthracite Grey	MG Marine Grade
CP200MCPE Capital 200 MC Polar Edition			M Monocable without connectors (19.7")		NB Narrow 10°	BL Black	3G 3G Mounting Yoke
			C Monocable with connectors (19.7")		MB Medium 23°	SG Griven Silver Grey	
					WB Wide 35°	WH White	
					* Contact factory for other optical options.	CC Custom RAL Color	



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CAPITAL 200 MC Dynamic White



		CAPITAL 200 MC			
PHYSICAL	HOUSING	Die-cast Aluminum			
	HOUSING DIMENSIONS	18.7" W x 8.9" H x ø3.5"			
	OVERALL DIMENSIONS	18.7" W x 10.9" H x ø3.5"			
	WEIGHT	21 lbs			
	EPA	1.33 ft²			
	OPERATING TEMPERATURE	-40°C to 50°C (-40°F to 122°F)			
ELECTRICAL	POWER CONSUMPTION	159 watts max			
LECTRICAL	AMPERAGE	1.33A @ 120V or 0.57A @ 277V			
	CONTROL	DMX-RDM. Includes onboard standalone sequencing or master-satellite operation without control systems when programmed with infra-red configuration remote (Ordering code AL1			
	CABLE LENGTHS	Power in: 7.87 inches / DMX In & Out: 59.06 inches			
		- DW (2 channels) - Master/Satellite			
	MODES	- DW + Intensity (3 channels) - Stand-Alone Fixed CCT			
		- DW 16-Bit Mode (4 channels)			

PHOTOMETRIC	LED Dynamic White (3000K to 6500K)	
* Values based on full output	# LEDS	16 multichip LEDs
	DELIVERED LUMEN OUTPUT 10546 to 11869 lumens	
	EFFICACY Up to 74 lumens per watt	
	L70 LUMEN MAINTENANCE	100,000 Hours @ 25°C
	NUMBER OF DISTRIBUTIONS	Four
	LIGHT CONTROL ACCESSORIES	Visor, Snoot, Spreading Diffusers (Contact Factory)

LIGHT DISTRIBUTIONS*	DISTRIBUTION	BEAM ANGLE	LUMENS	MAX CANDELA
LIGHT DISTRIBUTIONS	SPOT	7°	11869	475,590
	NARROW	10°	11381	256,423
	MEDIUM	23°	10875	58,813
	WIDE	35°	10546	27,953

CERTIFICATIONS	SAFETY	ETL Listed for Wet Locations
	INGRESS PROTECTION	IP67
	IMPACT RATING	IK09
	EUROPEAN	RoHS

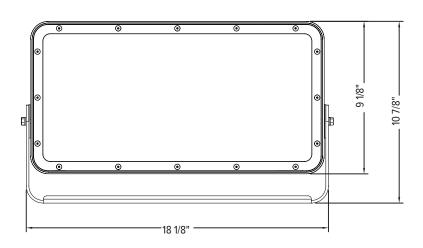


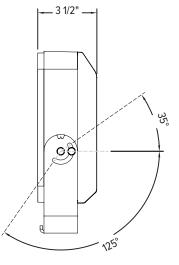
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DIMENSIONS

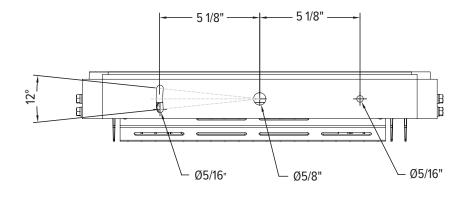
All dimensions are shown in inches unless otherwise noted.





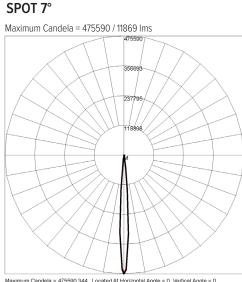


MOUNTING





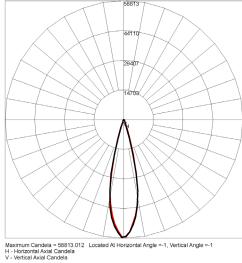
PHOTOMETRICS - DYNAMIC WHITE CANDELA DISTRIBUTION



Maximum Candela = 475590.344 Located At Horizontal Angle = 0, Vertical Angle = 0 H - Horizontal Axial Candela V - Vertical Axial Candela

MEDIUM 23°

Maximum Candela = 58813 / 10875 Ims

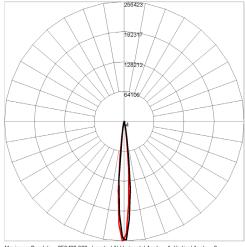


NARROW 10°

Maximum Candela = 256423 / 11381 lms

HORIZONTAL

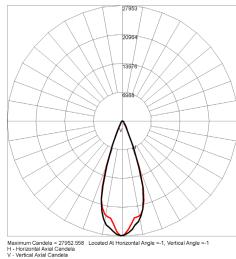
- VERTICAL



Maximum Candela = 256423.063 Located At Horizontal Angle =-1, Vertical Angle = 0 H - Horizontal Axial Candela V - Vertical Axial Candela

WIDE 35°

Maximum Candela = 27953 / 10546 lms





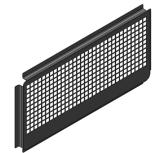
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ACCESSORIES



AL8229- XX* Visor



AL8231- XX* Wire Guard



AL8259- XX* 3G Mounting Yoke

XX*- ACCESSORY FINISHES

- AG Anthracite Grey
- BL Black
- SG Griven Silver Grey
- WH White
- CC Custom Color



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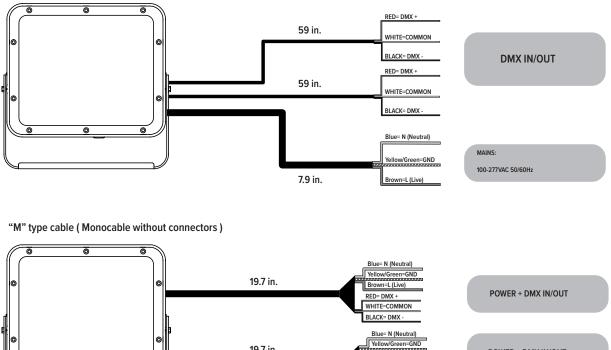
AL8230- XX* Snoot

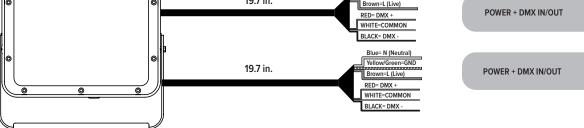


AL1321 Infrared Configuration Remote

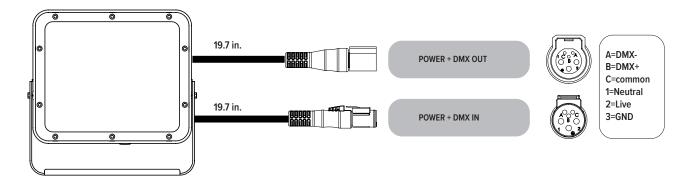
Connection

"S" type cable (Power in, DMX In, DMX Out)





"C" type cable (Monocable + connectors)



Note: the power and signal connections of S and M cable types can be carried out by using the connection kit included in the packing box. Follow the instructions provided along with the connection kit.



Operating modes

