CAPITAL 200

Dynamic White



DESCRIPTION

CAPITAL 200 blends unobtrusively into every architectural background through modern design and an extremely sleek profile. The floodlight delivers high output from a compact body with outstanding performance. Available in eight light distributions, this versatile luminaire delivers balanced projection and photometric flexibility tailored to the selective demands of the most sophisticated architectural needs.



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

ORDERING INFORMATION

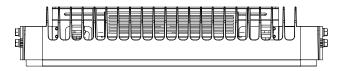
LUMINAIRE							
MODEL	ССТ	CONTROL	CABLE	VOLTAGE	OPTIC *	FINISH	OPTION
CP200 Capital 200 Discrete	DW Dynamic White (2700K	DMX-RDM K DMX-RDM	S Power in (7.9"), DMX in, DMX out (59") M Monocable without connectors (19.7") C Monocable with connectors (19.7")	UNV 120 - 277V	SP Spot 8°	AG Anthracite Grey	MG Marine Grade
CP200PE Capital 200 Discrete Polar Edition	CP200PE Capital 200 Discrete Polar Edition M Monocable v connectors (C Monocable v				NB Narrow 12°	BL Black	3G 3G Mounting Yoke
					MB Medium 23°	SG Griven Silver Grey	LVR Internal Honeycomb Louver
					WB Wide 43°	WH White	
				EW Extra Wide 58°	CC Custom RAL Color		
				ELH Elliptical Horizontal 42° H x 10° V			
					ELWH Elliptical Wide Horizontal 39° H x 20° V		
					WW Wall Wash 36° H x 15° V		
					* Contact factory for other optical options.		

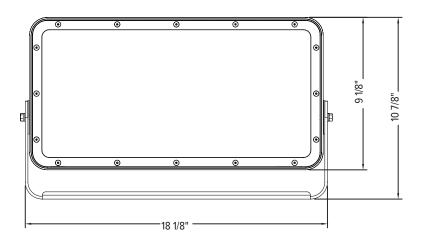


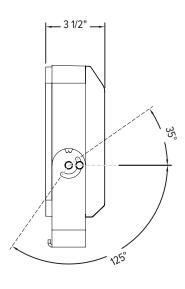
		ALDIEN AND			
		CAPITAL 200			
PHYSICAL	HOUSING	Die-cast Aluminum			
	OVERALL DIMENSIONS	18.1" L x 3.5" W x 10.9" H			
	WEIGHT	21 Pounds			
	OPERATING TEMPERATURE	-40°C to 50°C (-40°F to 122°F)			
ELECTRICAL	POWER CONSUMPTION	148 watts max.			
	AMPERAGE	1.23 A @ 120VAC 0.53 A @ 277VAC			
	CONTROL	DMX-RDM Standalone Onboard Sequencing, or Master-Satellite Operation			
	CABLE LENGHTS	Power in: 7.87 inches / DMX In & Out: 59.06 inches			
PHOTOMETRIC	LED	Dynamic White (2700K to 6500K)			
	# LEDS	64			
	DELIVERED LUMEN OUTPUT	Up to 15081 lumens			
	EFFICACY	Up to 102 lumens per watt			
	L70 LUMEN MAINTENANCE	L70 > 100,000 Hours @ 25°C			
	# DISTRIBUTIONS	Eight			
	LIGHT CONTROL ACCESSORIES	Visor, Snoot, Internal Honeycomb Louver (Available Separately)			
LIGHT DISTRIBUTIONS*	DISTRIBUTION	BEAM ANGLE			
	SPOT	8°			
	NARROW	12°			
	MEDIUM	23°			
	WIDE	43°			
	EXTRA WIDE	58°			
	ELLIPTICAL HORIZONTAL	42° x 10°			
	ELLIPTICAL WIDE HORIZONTAL	39° x 20°			
	WALL WASH	36° x 15° (5° Incline)			
CERTIFICATIONS	SAFETY	ETL Listed for Wet Locations			
	INGRESS PROTECTION	IP67			
	IMPACT RATING	IK09			

DIMENSIONS

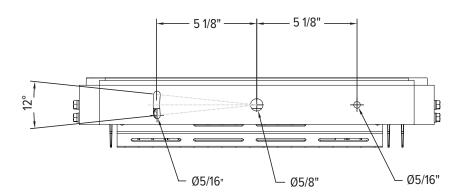
All dimensions are shown in inches unless otherwise noted.







MOUNTING



ACCESSORIES







AL82593G Mounting Yoke

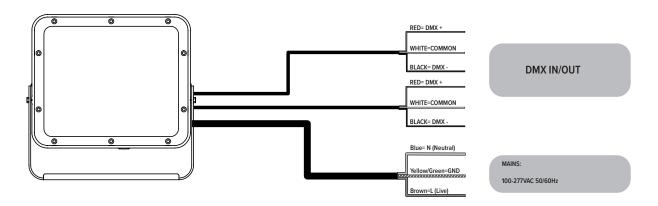


Snoot

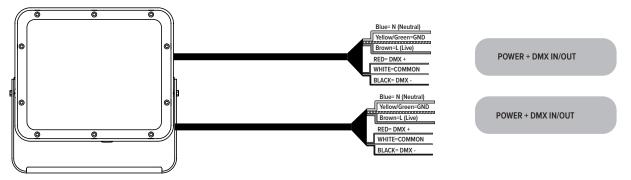
AL1321 Infrared Remote Control

Connection

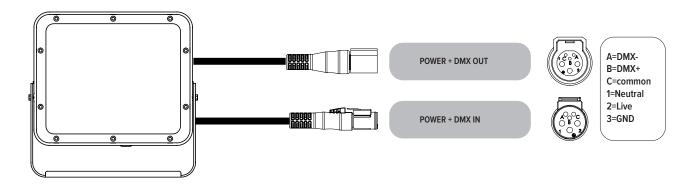
"S" type cable (Power in, DMX In, DMX Out)



"M" type cable (Monocable without connectors)

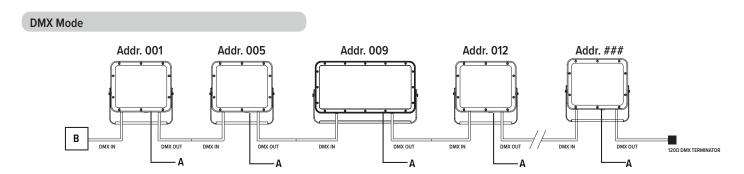


"C" type cable (Monocable + connectors)

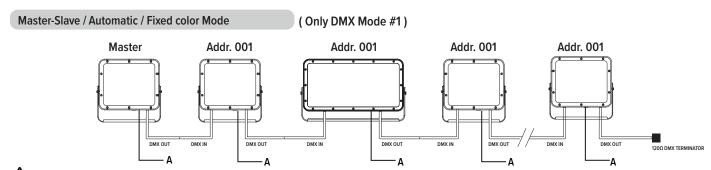


Note: the power and signal connections of S and M cable types can be carried out by using the connection kit included in the packing box. Follow the instructions provided along with the connection kit.

Operating modes



Example with fixtures set to 4 DMX channels





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