





# CAPITAL 100 MC

FAÇADE LIGHTING

Featuring an extremely compact body, **CAPITAL 100 MC** complies with the most actual architectural lighting specifications. Responding to aesthetic appeal and chromatic adaptability criteria, **CAPITAL 100 MC** features multichip LEDs, which enhance seamless light distribution and smooth colour transition. This flexible and highly versatile floodlight is suitable for a variety of installations where a reduced mounting space leaves no wide choice.

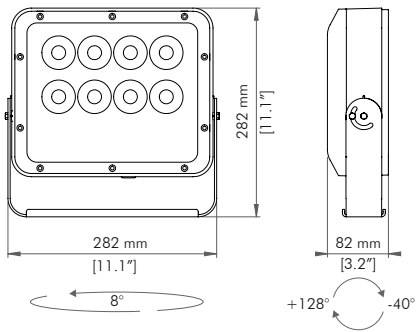


CAPITAL 100 MC

GRIVEN

# CAPITAL 100 MC

GRIVEND



### BEAM ANGLE REFERENCE

SPOT	7°
NARROW	10°
MEDIUM	23°
WIDE	35°

MAX OUTPUT  
2146 lm  
(SP DW configuration)

PHOTOMETRIC DETAILS AVAILABLE ON OUR WEBSITE

### FEATURES AND OPTIONS

MC

RGBW

DW

RAL9003

GRIVEN GREY

RAL7016

RAL9005

IP67

IK09

5.1 KG

ANTI-SALINE

OPTIONAL

DMX

RFU

RDM

OPTIONAL

WIRELESS DATA

CLASS

CE

SP

C

US

### ACCESSORIES

AL8232

VISOR

AL8233

SNOOT

AL8234

WIRE GUARD

AL1321

INFRARED REMOTE CONTROL

AL8258

3G FIXING BRACKET

AL8227

300 mm FIXING BRACKET

AL8228

410 mm FIXING BRACKET

### CODES

- AL5006 CAPITAL 100 MC
- AL5008 CAPITAL 100 MC POLAR EDITION

OPTICS	LED TYPE	CONTROL SYSTEM
SP Spot	RN RGB+W 4000K	R DMX-RDM
NA Narrow	DW From 3000K to 6500K	W DMX-RDM wireless
ME Medium		
WI Wide		

FINISH	CABLE TYPE
W White RAL 9003	S POWER IN, DMX IN, DMX OUT
G GRIVEN Grey	C Monocable with connectors
A Anthracite RAL 7016	M Monocable without connectors
B Black RAL 9005	

### NOTES

Unless an RDM compatible control is used, CAPITAL 100 MC must always be purchased with AL1321 Infrared Remote Control. More CAPITAL 100 MC units can be controlled with one AL1321.

### TECHNICAL SPECIFICATIONS

CAPITAL 100 MC is an IP67 compact floodlight, whose die cast aluminium body hosts 8 high brightness RGBW or Dynamic White multichip LEDs. Dimensions: 282 mm x 82 mm x 282 mm. Available in DMX, automatic and Master-Slave mode, it also features RFU (Remote firmware update), and RDM (Remote device management) functions. DALI or DMX-RDM wireless control available on request. Unless an RDM compatible control is used, one Infrared Remote Control AL1321 must always be purchased for one or more CAPITAL 100 MC units in order to access DMX addressing, stand-alone operations and DMX channels configurations. Power supply: standard 100÷277V / 50-60Hz. Power consumption: 0.33A @ 230V / 74W max. An Electrical Class I appliance, it also features self-resetting fuse protection as well as integrated electronic thermal protection management. The Polar Edition, fitted with an integrated de-icing system with electrically heated glass, is available on request. Operating temperature: -40°C to 50°C (-40°F to 122°F).

DIGITAL CONTROL SYSTEM SPECIFICATIONS AND CONFIGURATIONS AVAILABLE ON OUR WEBSITE





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