# CAPITAL 300

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Featuring an elegant, stylish design and a sleek profile, which allow a seamless integration in every architectural environment, **CAPITAL 300** is the ideal solution for the dramatic illumination of large scale façades and high-rise buildings calling for high impact lighting. With an industry leading high lumen package, this luminaire effectively achieves desired goals, ranging from wall washing applications to architectural elements distinctive enhancement.



C A P I T A L 3 0 0Fox Belysning ABTellusgången 8Telefonplan126 26 Hägersten08-440 85 40

## GRIVEN

## CAPITAL 300

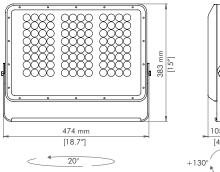
## GRIVEND

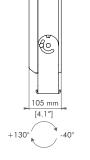
CONTROL SYSTEM

W DMX-RDM wireless

R DMX-RDM

D DALI





MAX OUTPUT 31395 lm

(SP CW configuration)

#### **BEAM ANGLE REFERENCE**

RGBW		WHITE LIGHT		
SPOT	8°	SPOT	12°	
NARROW	12°	NARROW	15°	
MEDIUM	23°	MEDIUM	25°	
WIDE	43°	WIDE	47°	
EXTRA WIDE	68°	EXTRA WIDE	61°	_
ELLIPTICAL	11°x41°	ELLIPTICAL	14°x39°	
ELLIPTICAL WIDE	22°x39°	ELLIPTICAL WIDE	23°x37°	(SF
WALL WASH	14°(5° incline)x37°	WALL WASH	19°(5° incline)x38	c

## PHOTOMETRIC DETAILS AVAILABLE ON OUR WEBSITE

#### FEATURES AND OPTIONS



#### ACCESSORIES



AL1321 INFRARED

REMOTE CONTRO





AL8260

3G FIXING BRACKET

AL8274 BEEHIVE ANTIGLARE

### CODES AL5014 CAPITAL 300

### AL5015 CAPITAL 300 POLAR EDITION

#### OPTICS

- SP Spot
- NA Narrow
- ME Medium
- WI Wide
- WL Elliptical wide

#### FINISH

- W White RAL 9003
- G GRIVEN Grey
- A Anthracite RAL 7016
- B Black RAL 9005

#### RN RGB+W 4000K DW From 2700K to 6500K CW Cold White 6500K NW Natural White 4000K WW Warm White 3000K

LED TYPE

#### CABLE TYPE

- S POWER IN, DMX IN, DMX OUT
  - C Monocable with connectors M Monocable without connectors

#### NOTES

Unless an RDM compatible control is used, CAPITAL 300 must always be purchased with AL1321 Infrared Remote Control. More CAPITAL 300 units can be controlled with one AL1321.

#### **TECHNICAL SPECIFICATIONS**

CAPITAL 300 is an IP67 powerful floodlight, whose die cast aluminium body hosts 96 high brightness RGBW, Dynamic White, Cold White, Natural White, Warm White or, on request, monochrome power LEDs. Dimensions: 474 mm x 105 mm x 383 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 300 units in order to access DMX addressing, standalone operations and DMX channels configurations. Power supply: standard 100 $\div$ 277V / 50-60Hz. Power consumption: RGBW 1.34A @ 230V / 299W max, W 1.3A @ 230V / 290W 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

EW Extra wide EL Elliptical WW Wall wash

AUSTRALIA\_Bolte Bridge, Melbourne

Balle Billi



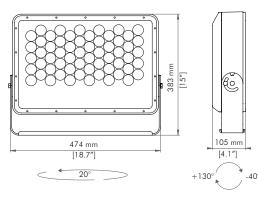
## CAPITAL 300 US

Combining a minimal, neat design with brilliant performance capabilities, **CAPITAL 300 US** features an ultra-spot, long-shot beam of light capable of reaching remarkable distances with accurate beam angle definition. **CAPITAL 300 US** is the ideal solution for an impressive illumination of high-rise buildings calling for a well-defined impact lighting.





## CAPITAL 300US



#### **BEAM ANGLE REFERENCE**

3.2°

ULTRA SPOT



PHOTOMETRIC DETAILS AVAILABLE ON OUR WEBSITE

#### FEATURES AND OPTIONS



#### ACCESSORIES





RED AL8260

AL823

3G FIXING BRACKET

AL1321 INFRARED REMOTE CONTROL



## CODES AL5014 CAPITAL 300 AL5015 CAPITAL 300 POLAR EDITION

## OPTICS

US Ultra spot

RN RGB+W 4000K DW From 2700K to 6500K CW Cold White 6500K NW Natural White 4000K

CABLE TYPE

WW Warm White 3000K

LED TYPE

#### CONTROL SYSTEM

R DMX-RDMW DMX-RDM wirelessD DALI

#### FINISH

W White RAL 9003SPOWERG GRIVEN GreyCMonoc

A Anthracite RAL 7016 M N

B Black RAL 9005

S POWER IN, DMX IN, DMX OUT C Monocable with connectors M Monocable without connectors

#### NOTES

Unless an RDM compatible control is used, CAPITAL 300 US must always be purchased with AL1321 Infrared Remote Control. More CAPITAL 300 US units can be controlled with one AL1321.

#### TECHNICAL SPECIFICATIONS

CAPITAL 300 US is an IP67 powerful light fitting, whose die cast aluminium body hosts 60 high brightness RGBW, Dynamic White, Cold White, Natural White, Warm White or, on request, monochrome power LEDs. Dimensions: 474 mm x 105 mm x 383 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 300 US units in order to access DMX addressing, stand-alone operations and DMX channels configurations. Power supply: standard 100÷277V / 50-60Hz. Power consumption: 0.95A @ 230V / 203W 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

## GRIVEND





# CAPITAL 300 MC

Featuring an elegant, stylish shape and a sleek profile, which allow a seamless integration in every architectural environment, **CAPITAL 300 MC** is the ideal solution for the dramatic illumination of large scale façades and high-rise buildings calling for high impact lighting. Responding to the lighting designer's need for aesthetic appeal and chromatic adaptability, **CAPITAL 300 MC** features multichip LEDs, which enhance seamless light distribution and smooth colour transition.



LIGHTING

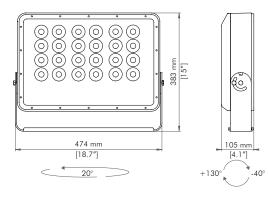
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## CAPITAL 300 MC



#### **BEAM ANGLE REFERENCE**

7°

10°

23°

35°

SPOT NARROW MEDIUM WIDE



PHOTOMETRIC DETAILS AVAILABLE ON OUR WEBSITE

#### FEATURES AND OPTIONS



ACCESSORIES





AL1321 INFRARED REMOTE CONTROL



AL8260 3G FIXING BRACKET

AL823

## CODES AL5016 CAPITAL 300 MC

### AL5017 CAPITAL 300 MC POLAR EDITION

### OPTICS

SP Spot NA Narrow ME Medium WI Wide

## RN RGB+W 4000K DW From 3000K to 6500K

LED TYPE

#### CONTROL SYSTEM

GRIVEND

R DMX-RDM W DMX-RDM wireless D DALI

#### FINISH

## CABLE TYPE

W White RAL 9003 G GRIVEN Grey

A Anthracite RAL 7016 B Black RAL 9005

#### S POWER IN, DMX IN, DMX OUT C Monocable with connectors M Monocable without connectors

#### NOTES

Unless an RDM compatible control is used, CAPITAL 300 MC must always be purchased with AL1321 Infrared Remote Control. More CAPITAL 300 MC units can be controlled with one AL1321.

#### **TECHNICAL SPECIFICATIONS**

CAPITAL 300 MC is an IP67 powerful floodlight, whose die cast aluminium body hosts 24 high brightness RGBW or Dynamic White multichip LEDs. Dimensions: 474 mm x 105 mm x 383 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 300 MC units in order to access DMX addressing, stand-alone operations and DMX channels configurations. Power supply: standard 100÷277V / 50-60Hz. Power consumption: 1.3A @ 230V / 245W 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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