

# Matrix Floodlight 2801P/WD50.WB

Floodlights - Wallwasher DALI with Lens L. 586

Rev. 04/11/2024















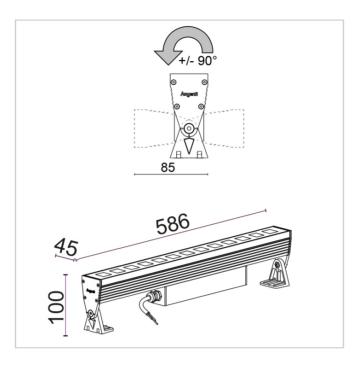


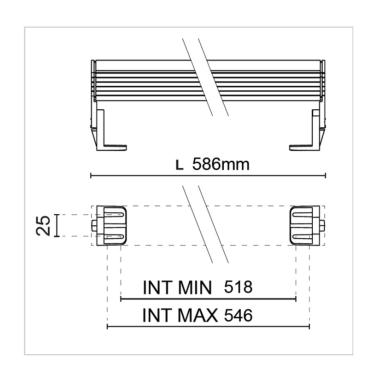




Adjustable linear luminaire, suitable for wall, ceiling or ground installation as a stand-alone floodlight. Equipped with secondary optics for different types of light distribution, this version of the Matrix line is particularly suited for the oblique illumination of building façades, to highlight their texture or accentuate the architectural details of historical buildings. RGBW also available.







#### PHOTOMETRICAL DATA



#### FIXTURE SPECIFICATIONS

# ASSEMBLY / USAGE

Wall, ceiling and stand installation

## PROTECTION

IP 67 - IK 07

# BODY

Extruded aluminium

# SCREEN

Tempered extra-clear glass 5mm with silkscreen priting

#### **SEALS**

Closed-cell EPDM rubber

# **SCREWS**

Stainless steel A2

# PAINT / FINISHING

Anti-corrosive UV stabilised polyester powder

# SIZES

H 100 x L 586 x W 45

## **ELECTRICAL SPECIFICATIONS**

#### **POWER SUPPLY**

220-240Vac 50/60Hz

DRIVER

Built-in

**DRIVER CURRENT** 

500mA

CONTROL

DALI-2 integrated

**SPECIFIC WIRING** 

Inclusa/Included

**POWER MODULE LED** 

24W

**ABSORBED POWER** 

26W

SOURCE

LED

**SOURCE FLUX** 

2905 lm

**FIXTURE SOURCE** 

2440 lm

APPARENT EFFICIENCY

84 %

**INSULATION CLASS** 

**OVERVOLTAGE PROTECTION** 

2kV-4kV

**OPERATING TA** 

50°

**ENERGETIC CLASS** 

Α

CCT LED

3000K

CRI 80

STEP MACADAM

3

LIFE TIME TM-21

L80B10 80000h Ta 25°C

PHOTOBIOLOGICAL RISK

RG1

**BEAM OPENING** 

Adjustable Floodlight Wide Flood/50°

#### **COLORS**



WHITE RAL

**PURE** 



**BLACK RAL** 

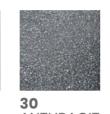
9005



WHITE RAL









**40** GREY RAL

**30 35 40** ANTHRACIT SLATE GREY 9006

AcquaStop System Integrated. AcquaStop is a special process inside the product which, through different phases of resination, creates a real barrier, sealing the fixture in a definitive way and preventing the development of condensation inside it.

## **ACCESSORIES**



**MOR685P/2V** L 115 x Ø 34 Connector IP68 2Ways/5Poles



MOR685P/3V Connector Y IP68 3Ways/5Poles L 147 x W 73 x H 33



MOR685P/3VS Connection Box IP68 3Ways/5Poles L 106 x W 140 x H 38



MOR685P/4VS Connection Box IP68 4Ways/5Poles L 106 x W 120 x H 38



**E.TRA.580** Ultra compact type 2+3 hard wired surge protector L 37 x W 30 x H 30