Augenti®

Matrix Floodlight 2801P/WD50.MB
Floodlights - Wallwasher DALI with Lens L. 586

| IP67 | IK07 | | MB | A | Ta 50°C | RG1 | | DALI | CE |

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.

+/- 90°
85
586
45
100

L 586mm
25
INT MIN 518
INT MAX 546
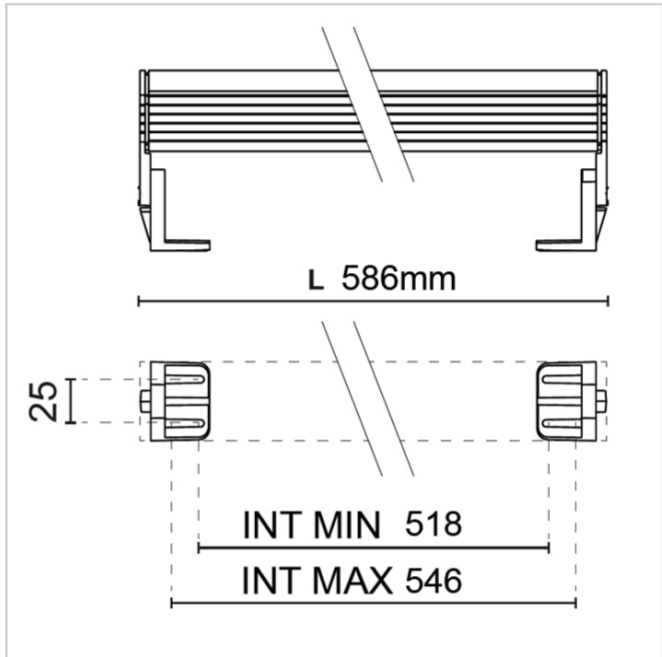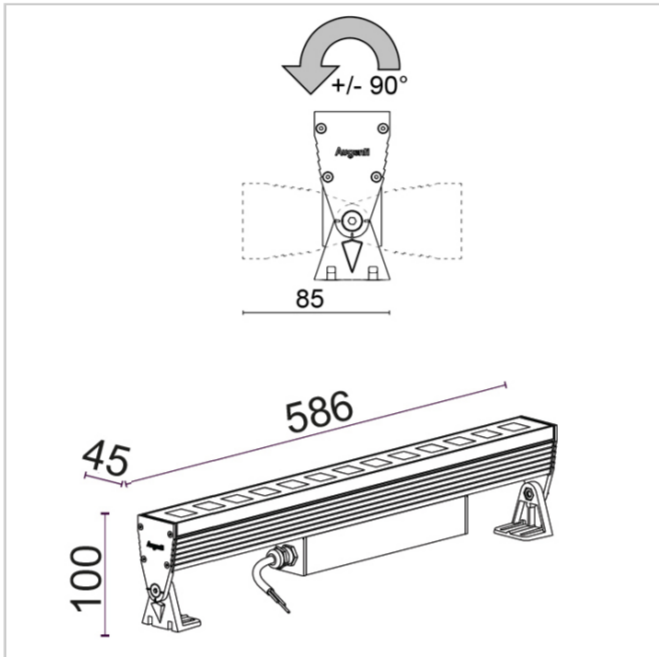
PHOTOMETRICAL DATA

FIXTURE SPECIFICATIONS

ASSEMBLY / USAGE
Wall, ceiling and stand installation

PROTECTION
IP 67 - IK 07

BODY
Extruded aluminium

SCREEN
Tempered extra-clear glass 5mm with silk-screen 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

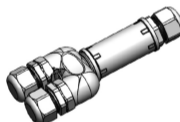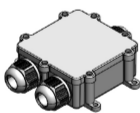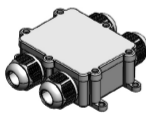## ELECTRICAL SPECIFICATIONS

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
I

OVERVOLTAGE PROTECTION
2kV-4kV

OPERATING TA
50 °

ENERGETIC CLASS
A

CCT LED
3000K

CRI
80

STEP MACADAM
3

LIFE TIME TM-21
L80B10 80000h Ta 25°C

PHOTOBIOLOGICAL RISK
RG1

BEAM OPENING
Adjustable Floodlight Flood/28°

COLORS

00
PURE WHITE RAL 9016

01
BLACK RAL 9005

10
WHITE RAL 9010

24
BRONZE

25
RUST

30
ANTHRACITE

35
SLATE GREY

40
GREY RAL 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   Connector IP68 2Ways/5Poles
L 115 x Ø 34

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