

Matrix Floodlight 2802P/WP50.NB

Floodlights - Wallwasher with Lens L. 866

Rev. 04/11/2024













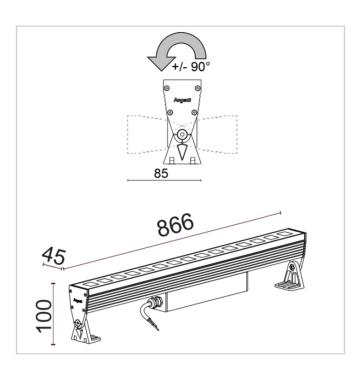


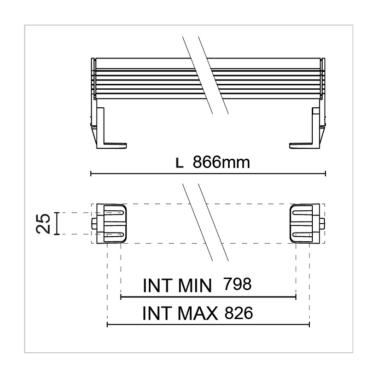




Adjustable linear luminaire, suitable for wall, ceiling or ground installation as a stand-alone floodlight. Equipped with secondary optics for different types of light distribution, this version of the Matrix line is particularly suited for the oblique illumination of building façades, to highlight their 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 866 x W 45

ELECTRICAL SPECIFICATIONS

POWER SUPPLY

220-240Vac 50/60Hz

DRIVER

Built-in

DRIVER CURRENT

500mA

CONTROL

ON/OFF

SPECIFIC WIRING

Inclusa/Included

POWER MODULE LED

40W

ABSORBED POWER

42W

SOURCE

LED

SOURCE FLUX

4357 lm

FIXTURE SOURCE

3660 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 Spot/12°

COLORS



WHITE RAL

PURE



BLACK RAL

9005



WHITE RAL







sealing the fixture in a definitive way and preventing the development of condensation inside it.





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,

ACCESSORIES



MOR683P/2V

Connector IP68 2Way/3Poles

L 82 x Ø 28



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