

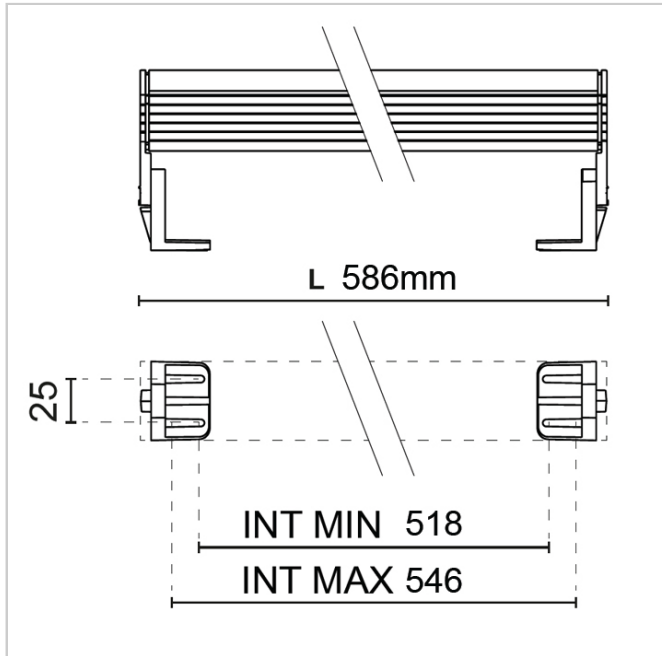
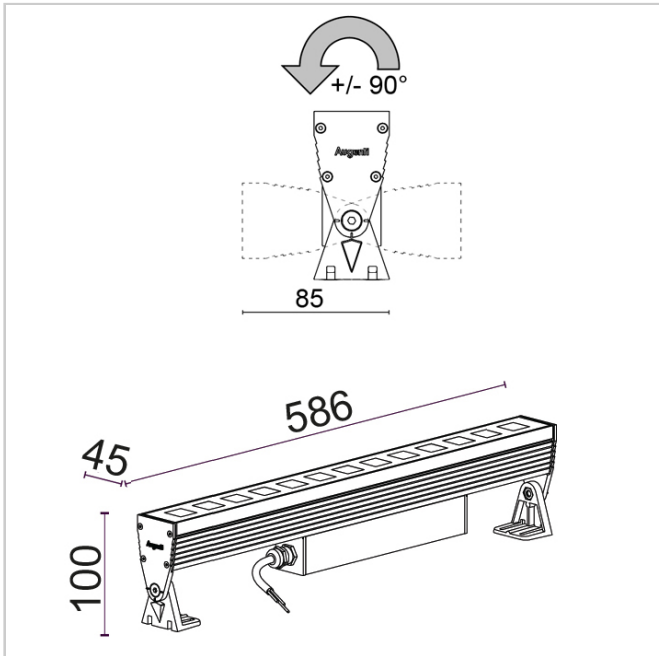
Matrix Floodlight 2801P/ND50.WB

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

<b>ASSEMBLY / USAGE</b> Wall, ceiling and stand installation	<b>SCREEN</b> Tempered extra-clear glass 5mm with silk-screen priting	<b>SCREWS</b> Stainless steel A2
<b>PROTECTION</b> IP 67 - IK 07	<b>SEALS</b> Closed-cell EPDM rubber	<b>PAINT / FINISHING</b> Anti-corrosive UV stabilised polyester powder
<b>BODY</b> Extruded aluminium		<b>SIZES</b> H 100 x L 586 x W 45

ELECTRICAL SPECIFICATIONS

**POWER SUPPLY**  
220-240Vac 50/60Hz

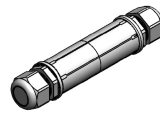
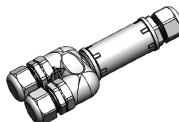
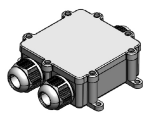
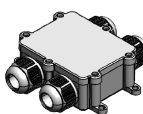

<b>DRIVER</b> Built-in	<b>SOURCE FLUX</b> 3050 lm	<b>CCT LED</b> 4000K
<b>DRIVER CURRENT</b> 500mA	<b>FIXTURE SOURCE</b> 2562 lm	<b>CRI</b> 80
<b>CONTROL</b> DALI-2 integrated	<b>APPARENT EFFICIENCY</b> 84 %	<b>STEP MACADAM</b> 3
<b>SPECIFIC WIRING</b> Inclusa/Included	<b>INSULATION CLASS</b> I	<b>LIFE TIME TM-21</b> L80B10 80000h Ta 25°C
<b>POWER MODULE LED</b> 24W	<b>OVERVOLTAGE PROTECTION</b> 2kV-4kV	<b>PHOTOBIOLOGICAL RISK</b> RG1
<b>ABSORBED POWER</b> 26W	<b>OPERATING TA</b> 50 °	<b>BEAM OPENING</b> Adjustable Floodlight Wide Flood/50°
<b>SOURCE</b> LED	<b>ENERGETIC CLASS</b> A	

COLORS

							
<b>00</b> PURE WHITE RAL 9016	<b>01</b> BLACK RAL 9005	<b>10</b> WHITE RAL 9010	<b>24</b> BRONZE	<b>25</b> RUST	<b>30</b> ANTHRACIT E	<b>35</b> SLATE GREY	<b>40</b> 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

	<b>MOR685P/2V</b> Connector IP68 2Ways/5Poles L 115 x Ø 34
	<b>MOR685P/3V</b> Connector Y IP68 3Ways/5Poles L 147 x W 73 x H 33
	<b>MOR685P/3VS</b> Connection Box IP68 3Ways/5Poles L 106 x W 140 x H 38
	<b>MOR685P/4VS</b> Connection Box IP68 4Ways/5Poles L 106 x W 120 x H 38
	<b>E.TRA.580</b> Ultra compact type 2+3 hard wired surge protector L 37 x W 30 x H 30