

# ALU SQUARE 2



Wall effect series. Fixtures consist of:

- Copper-free precision machined anodized aluminum housing and optical compartment.
- Clear UV-stabilized diffuser.
- Custom molded, anti-aging gasket(s).
- Stainless steel external hardware.
- Wall effects light emission.
- 6° x 6° beam angle (C/I).
- 25° x 25° beam angle (C/M).
- 40° x 40° beam angle (C/M).
- 10° x 45° beam angle (ELL).
- Input voltage is 120-277 V (50/60 Hz), integral driver for "120-277" models only.

- Matching junction box plate optional accessory available (ordered separately).
- For models not in the "120-277" category, a 700 mA constant current driver is available as an accessory or by others (to be removed). Consult factory for more information.
- Consult factory for dimming options, custom finishes (please specify RAL color), and non-cataloged CCT (Kelvin) options.
- Consult factory for custom optics options.
- Product meets Buy American Act requirements within ARRA.
- 5-year warranty.
- Marine Grade finish.

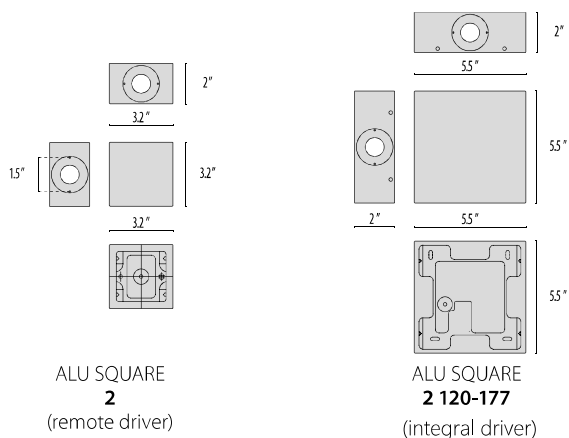


## FINISHES

- BK-40 / Anodized black / Matt
- GR-EV1 / Anodized aluminum / Matt

## WITH MOQ 30

- AN-96 / Iron gray / Textured
- BK-81 / Black / Textured
- GR-94 / Aluminum metallic / Textured
- WH-87 / White / Textured
- RB-10 / Iron rust / Textured



| Lumen Output                     | 27K | 3K  | 35K | 4K  | 6K  |
|----------------------------------|-----|-----|-----|-----|-----|
| Alu 2 - 180°                     | 64  | 71  | 79  | 86  | 101 |
| Alu 2 - 120-277V- 180° - 10°x45° | 82  | 88  | 94  | 100 | 112 |
| Alu 2 - 120-277V- 180° - 40°     | 99  | 106 | 114 | 121 | 136 |
| Alu 2 - 120-277V- 180° - 6°      | 106 | 114 | 122 | 130 | 147 |
| Alu 2 - 120-277V- 180° - 6°+40°  | 102 | 110 | 117 | 125 | 141 |
| Alu 2 - 180° - 40°               | 153 | 146 | 160 | 173 | 200 |
| Alu 2 - 180° - 6°                | 177 | 200 | 224 | 247 | 295 |
| Alu 2 - 180° - 6°+40°            | 165 | 175 | 189 | 204 | 234 |
| Alu 2 - 180° - 10°x45°           | 121 | 132 | 144 | 155 | 178 |
| Alu 2 - 120-277V- 180°           | 66  | 71  | 80  | 86  | 101 |
| Alu 2 - 90°                      | 67  | 72  | 81  | 88  | 105 |
| Alu 2 - 90° - 6°                 | 185 | 168 | 185 | 200 | 232 |
| Alu 2 - 120-277V - 90°           | 64  | 72  | 80  | 88  | 105 |
| Alu 2 - 120-277V- 90° - 6°       | 106 | 114 | 122 | 130 | 147 |

2.7W Max Wattage



Scan here  
for installation  
instructions

Revision 12  
03/25

# Order Guide - Alu Square 2



Order code example

**AS2-180-RDR-6-AA-3K-NA**

**AS2-**

| Light Emission                                                       | Housing Style                                                    | Optics                                                                                                                                                                         | Finish                                                                                                                                                                                                                                                  | Kelvin                                                                                                                                                                                                                                                                             | Voltage                | Controls                                                                                                                                                           | Accessories                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------|------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>180</b><br>2 LEDs 180° apart<br><br><b>90</b><br>2 LEDs 90° apart | <b>RDR</b><br>Remote driver<br><br><b>IDR</b><br>Integral driver | Pick Two<br><br><b>6</b><br>6 degrees<br><br><b>25</b><br>25 degrees<br><br><b>40</b><br>40 degrees<br><br><b>ELL</b><br>10x45 degrees<br><br><b>WB</b><br>60 degree Wide Beam | <b>AA</b><br>Anodized Aluminum<br><br><b>AB</b><br>Anodized Black<br><br><b>*Finishes Below Available MOQ30 pieces*</b><br><br><b>IG</b><br>Iron Gray<br><br><b>WH</b><br>Textured White<br><br><b>IR</b><br>Iron Rust<br><br><b>CC</b><br>Custom Color | <b>27K</b><br>2700k<br><br><b>3K</b><br>3000k<br><br><b>35K</b><br>3500k<br><br><b>4K</b><br>4000k<br><br><b>6K</b><br>6000k<br><br><b>RED</b><br>Static Red<br><br><b>GRN</b><br>Static Green<br><br><b>BLU</b><br>Static Blue<br><br><b>AMB</b><br>590nm Amber (turtle-friendly) | <b>UNV</b><br>120-277V | <b>NA</b><br>Non Dimming<br><br><b>0-10V</b><br>0-10V Dimming<br><br><b>ELV</b><br>120V Remote Line-Voltage Dimming Driver<br><br>For more Options Contact Factory | <b>JBOX</b><br>Jbox cover RDR Only Not suitable for IDR Housing<br><br><b>RDR</b><br>Remote Driver (1:1) Other options available<br><br><b>REM</b><br>Remote Emergency Battery Back-Up<br><br><b>BABAA</b><br>Build America Buy America Act compliant |

80 CRI STANDARD - OTHER OPTIONS AVAILABLE