

Equipment Support Specifications

SECTION 07 72 00 - ROOF ACCESSORIES

PART 1 GENERAL

- 1.01** General contractor to provide all labor, materials and equipment in connection with the complete installation of equipment supports.

PART 2 PRODUCTS

- 2.01** Pre-fabricated metal equipment supports shall be provided by **AES Industries, Inc., Tallassee, Alabama 36078, available exclusively through Logistics Lighting with an extended warranty and National Account pricing. Contact for quotes or product questions: Sales@LogisticsLighting.com or 307-633-9696 or Toll-Free at 844-455-7283 website: www.LogisticsLighting.com**

PART 3 CONSTRUCTION

- 3.01** Equipment supports shall be constructed using minimum 18 gauge galvanized steel, (heavier gauge if deemed necessary), internal bulkhead reinforcement, integral base plates, factory installed 2x4 pressure-treated wood nailers.
- 3.02** Minimum height, 8" above finished roof line.
- 3.03** Slope to match slope of roof.
- 3.04** Additional Options: Extended Base Flanges, Galvalume Construction, Ridge Mounted, Additional Height, Aluminum Construction.

PART 4 INSTALLATION

- 4.01** Equipment supports shall span a minimum of two structural members.
- 4.02** No load shall be applied to a cantilever exceeding 1'-0" in length.
- 4.03** Equipment supports shall be installed in strict accordance with manufacturers printed instructions and as detailed on drawings.

PART 5 COORDINATION

- 5.01** Length, Height, and Width of equipment supports shall be coordinated by support manufacturer with general contractor and mechanical contractor prior to fabrication.
- 5.02** Shop drawing bearing architects approval shall be used for fabrication of the equipment supports.

PART 6 GUARANTEE

- 6.01** Equipment supports shall be guaranteed against defects in material and/or workmanship for a period of one (1) year.