

Section 16130 Raceways & Boxes

PART 1: GENERAL

RELATED WORK

Review Contract Documents for requirements that affect work of this section. Specification sections that directly relate to work of this section include, but are not limited to:

Section 02790 - Athletic & Recreational Surfaces

Section 02792 - Synthetic Grass & Turf

Section 02810 - Irrigation Systems

Section 16130 - Raceways & Boxes

Section 16525 - Arena Stadium, Sports Lighting

Section 16710 - Communication Circuits

SYSTEM DESCRIPTION

Electrical / Communication junction box of heavy-duty aluminum construction, **15"W x 18"L x 14"H**, stackable in 12" increments. Cover and Hand Holes to have artificial turf cover pre-installed at the factory. Assembly number #SEF920

PART 2: PRODUCTS

2.01 ELECTRICAL / COMMUNICATION JUNCTION BOX:

Acceptable Manufacturers: Base; Communication Box as manufactured by: SportsEdge® P.O. Box 837 259 Murdock Rd. Troutman, NC 28166
(P) 800-334-6057, (Fax) 704-528-0179, (Email) info@sportsedge.com

COMPONENTS

1. Junction box: #SEF920 fabricated of aluminum having the following attributes:
 - a. Dimensions: 15"W x 18"L x 14"H.
 - b. Stackable units.
2. Cover: fabricated of aluminum and treated plywood having the following attributes:
 - a. Pre-installed with artificial turf at the factory. #SEF90033
 - b. Hand hole lid (1).

PART 3: EXECUTION

3.03 INSTALLATION

Install as per the manufacturers recommended installation instructions.