

44C4

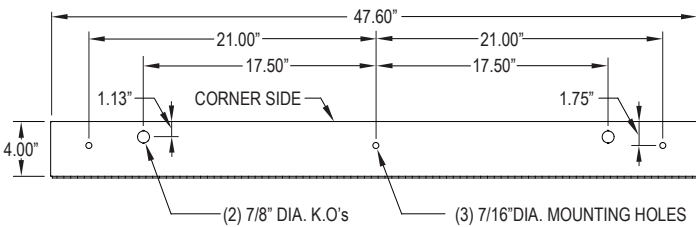
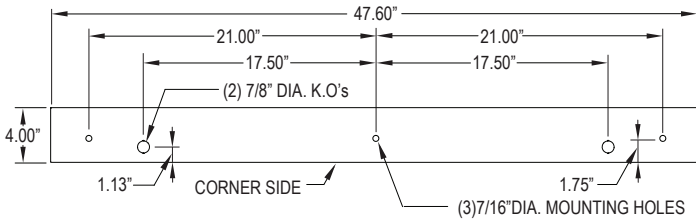
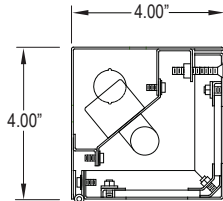
HIGH ABUSE SERIES

CORNER LUMINAIRE
FLUORESCENT/LED



PROJECT:
TYPE:
PRODUCT:
APPROVED:
DATE:

DIMENSIONAL DATA



FEATURES

The New Star™ 44C4™ High Abuse fixture is an extreme durable linear lighting fixture designed for locations where rugged security lighting is absolutely required

- High abuse linear luminaire constructed of heavy gauge steel and prismatic polycarbonate lens
- Housing is pretreated with iron phosphate and finished in oven baked polyester powder coat
- Tamper resistant hardware removable knockouts to accept surface conduit

APPLICATION

- Apartment Buildings
- School Campuses
- Public Housing Complexes
- Transportation Terminals
- Utility Corridors
- Hotels
- Freezer Units
- Stairwells
- Locker Rooms
- Detention Centers
- Military Barracks
- Hospitals
- Public Washrooms
- Park Field Houses

SPECIFICATION FEATURES

HOUSING:

18G CRS (cold rolled steel) internally reinforced to provide double wall thickness at ends and corners. Knockouts at both ends. (Stainless steel housing available - see ordering information)

LENS:

.125" impact resistant Clear Prismatic UV stabilized Polycarbonate diffuser. (Other thicknesses available - see ordering information).

REFLECTOR:

CRS, removable and unitized with all electrical components for easy installation and maintenance.

ELECTRONICS:

Electronic Ballast <10% THD standard. Lamps by others.

FASTENERS:

Phillips Head screws (3) to secure lens in place. Torx Head and Allenhead screws available upon request.

FINISH:

Powdercoat finish in white following a 5 step iron phosphate pre-treatment.

LABEL:



ORDERING INFORMATION

Product Family	# of Lamp	Lamp Type	# Ballasts/Drivers	Lens	Voltage	Options
44C4						
44C4 4" x 47"-5/8" x 4"	Fluorescent: 1 = 1 Lamp LED : L1 = LED 1 Rw(25W) (3,000 LMS)	Fluorescent: 28 = Linear 28W T5 54 = Linear 54W T5 (H.O.) LED: 35 = White 3500° K 40 = White 4000° K 50 = White 5000° K	Fluorescent: 1 = 1 Ballast LED: 1 = Driver	B = .125" Prismatic Polycarbonate C = .156" Prismatic Polycarbonate D = .187" Prismatic Polycarbonate	12 = 120V 27 = 277V 34 = 347V ■ UN = Universal (120V-277V)	PR = Program Rapid Start SS = Stainless Steel Housing (#4 Brushed finish) TH = Torx Head Stainless screws (with center pin) AH = Allen Head screws (with center pin) FZ = Fuse*

* Cannot use with UN voltage option