

Buckell Design Standards

(Appendix to: Design Guidelines and Instructions)

Facilities Standards

- Landscape and Grounds
- Mechanical
- Electrical
- Plumbing

Landscape Standards

Victor Stanley RB-36

FEATURES

- Bottom Recessed Pedestal
- Tapered .375 x 1 in (10 x 25 mm) Bars

MATERIAL

Recycled Solid Steel Bar

TOP BAND

• 2-1/2 in (64 mm)

TOP RING

• 5/8 in (16 mm)



Bike Racks

Vista Furnishings Four Wave Rack with black powder coat

BR115-S

Four Wave Bicycle Rack

2.375" (60.325 mm) Dia. Galvanized Steel Frame with Polyester Powder Coat Finish

9 Bicycles

Surface Mount, (Inground Available)



Lighting (LED Specifications)

Philips DuaLED Dimmable 39W 3500K 2x2 ft Recessed LED Troffer with SpaceWise

- 0-10V dimming
- Low profile configuration is only 2 11/16" high and is compatible with virtually any plenum
- Soft opal diffusers with large luminous area minimize apparent brightness and provide high visual comfort perfect for a wide variety of general lighting applications, including offices, schools, retail and healthcare
- Designed for use with standard Grid (NEMA "G") or Narrow Grid (NEMA "NFG") ceiling T-bars
- Listed for use in non-insulated ceilings (Type Non-IC)
- Painted after fabrication with a matte white polyester powder coating for a high quality, durable finish with no unfinished edges to create an installation hazard or potential for corrosion



Lighting (LED Specifications)

Philips DuaLED Dimmable 41W 3500K 2x4 ft Recessed LED Troffer with SpaceWise

- 0-10V dimming standard
- Low profile configuration is only 2 11/16" high and is compatible with virtually any plenum
- Soft opal diffusers with large luminous area minimize apparent brightness and provide high visual comfort perfect for a wide variety of general lighting applications, including offices, schools, retail and healthcare
- Designed for use with standard Grid (NEMA "G") or Narrow Grid (NEMA "NFG") ceiling T-bars
- Listed for use in non-insulated ceilings (Type Non-IC)
- Painted after fabrication with a matte white polyester powder coating for a high quality, durable finish with no unfinished edges to create an installation hazard or potential for corrosion



Plumbing Fixtures

Moen 8413F12

• Overall Height: 6-5/8" (measured from countertop to the highest part of the faucet)

Spout Height: 2-1/2" (measured from countertop to the spout outlet)

Spout Reach: 5" (measured from the center of the faucet base to the center of spout outlet)

Mounting Type: Centerset

Number of Holes Required For Installation: 3



Faucet Centers (Distance Between Handle Installation Holes): 4"

Plumbing Fixtures

Moen CA8301

 Overall Height: 4-1/2" (measured from counter top to highest part of faucet)

Spout Height: 3-3/4" (measured from countertop to spout outlet)

Spout Reach: 4-3/4" (measured from center of faucet base to center of spout outlet)

Number of Faucet Holes Required for Installation: 2

Faucet Centers: 4" (distance between mounting holes)



Plumbing Fixtures

Stainless Steel Sinks- Elkay

Water Closets- Kohler or American Standard

Urinals- Kohler or American Standard

Mop Service Basin- Mustee or Fiat

Water Fountains- Elkay, Halsey Taylor Corp, OASIS