DESIGN STANDARDS FOR:  INTERIOR LIGHTING

Lighting standard:

2. Note: An approved equal will not be accepted. Sole source justification is based on bulk parts on hand; ease on maintenance time, availability, and vandal resistance.
**Herculux™**

H1212L Series (3800)
Ceiling Mount/Surface – Compact Fluorescent – Incandescent
52 Watt Maximum (Compact Fluorescent)
44 Watt Maximum (Circline Fluorescent)
130 Watt Maximum (Incandescent)

### Institutional High Abuse Lighting

**Specifications**

- **Lens/Housing:** One piece wraparound lens/housing (U.V. stabilized, high impact, virgin injection molded polycarbonate). Clear Prismatic refractor; Nominal thickness: 1/2”.
- **Baseplate:** 16-gauge CRS; Baseplate provided with four-point mounting holes, one wireway hole – see Cross Section/Details. White urethane powder coat finished - 5-step pre-treatment/laboratory salt spray test: 1,000 hours. See Options or Accessories for marine grade aluminum baseplate (AL) and CRS surface conduit adapter (SA).
- **Electrical:** Magnetic ballasts normal power factor standard. See Options for power factor corrected ballasts. Electronic ballasts high power factor.
- **Gasket:** Die-cut, closed cell neoprene gasket seals lens/housing to mounting surface.
- **Hardware:** Four stainless steel POSGRIP™ fasteners secure lens/housing to baseplate.
- **Listings/Certifications:** UL and CUL listed for Wet Locations.
- **Installation:** Standard four-point mounting required for Peace of Mind Lifetime Guarantee™.

### Ordering Information

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**Lamp Qty**

- 1: One Lamp
- 2: Two Lamps

**Voltage**

- 120 Volt
- 277 Volt

*See Lamp Type for availability.*

CITY OF BELLINGHAM PARKS AND RECREATION DESIGN STANDARDS FOR PARK AND TRAIL DEVELOPMENT
Herculux™

Cross Section/Details

Back Mounting View

Horizontal Arm Bracket (HRZ)

Photometric Information

Candlepower Distribution

Wall

Isocanddle Curves

Ceiling

Isocanddle Curves

Quick Specification

Housing: Die-cast aluminum housing.
Lens: One-piece lens (UV-stabilized, high impact, virgin injection molded polycarbonate).
Reflector: High efficiency textured aluminum reflector.
Hardware: Four stainless steel POSGRIP™ fasteners secure lens to housing.
Socket: Shock absorbing lamp socket.
Listings: UL and CUL listed for wet locations.

Project Information

Job Name
Job Location
Fixture Type
Quantity
Catalog Number

Approved by

Date

PEACE OF MIND

Lifetime Guarantee

Design Standard No. 16511.00
Date: August 23, 2007
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CITY OF BELLINGHAM PARKS AND RECREATION DESIGN STANDARDS FOR PARK AND TRAIL DEVELOPMENT
END OF SECTION