



Plan View
Scale - 1" = 14ft



ENGENUITY
BUILDING VALUE
BY DESIGN
16305 SWINGLEY RIDGE ROAD
SUITE 100
CHESTERFIELD, MD 63017
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MISSOURI CERTIFICATE OF AUTHORITY:
E-0221017954



Full Cutoff Fixture

Specifications
 Size: 6.5" W x 10.5" H
 Weight: 21.9 lbs (10 kg)
 Mounting: 1.5" x 1.5" (38mm x 38mm)
 Height: 5.0" (127mm) to 12.0" (305mm)
 Input: 120V/240V AC
 Output: 200W/400W

Introduction
 The RSX1 LED Area luminaire delivers maximum value by providing significant energy savings, long life and superior light quality. It is designed to be used in a variety of applications including parking lots, walkways, and general area lighting.

Design Information
 EXAMPLE: RSX1 LED P4 40K R5 MOUNT SPA 0200

| Item | Description | Quantity | Unit | Notes |
|------|-----------------------------------|----------|------|-------|
| 1 | RSX1 LED P4 40K R5 MOUNT SPA 0200 | 1 | EA | |

All fixtures used omit zero footcandles above the horizontal plane.

Note
 1. Mounting height at 18'
 2. 15' poles and 3' cement base.
 3. 4000K Assumed

This lighting design, product specification, photometric information, and visual renderings are provided by and property of Echo Electric designated by logo on current design.

Locations, mounting heights, fixture types, and photometric reports are based on information provided to the lighting designer by others. When information was not provided, standard construction practices and IESNA guidelines were used as applicable.

Actual measured light levels may differ from calculated levels due to obstructions, other lighting sources, electrical voltage used, or information not received at the time the report was created.

It is the responsibility of the project engineer, architect, owner or owner's representative to ensure all energy and building codes are adhered to for installation.

| Statistics | | | | | | |
|----------------------------|--------|--------|--------|--------|---------|---------|
| Description | Symbol | Avg | Max | Min | Max/Min | Avg/Min |
| Devine Med Spa Parking Lot | + | 1.0 fc | 3.1 fc | 0.2 fc | 15.5:1 | 5.0:1 |
| Property Line | ■ | 0.1 fc | 0.2 fc | 0.0 fc | N/A | N/A |
| Property line 5' back | ◇ | 0.0 fc | 0.0 fc | 0.0 fc | N/A | N/A |

| Schedule | Symbol | Label | Image | QTY | Catalog Number | Description | Number | Lumens | Wattage | Per Foot Candle |
|----------|--------|-------|-------|-----|-----------------------|--|--------|--------|---------|-----------------|
| A4 | □ | A4 | | 1 | RSX1 LED P1 40K R4 HS | RSX LED Area Luminaire Size 1 P1 Lumen Package 4000K CCT Type R4 Distribution with HS shield | 1 | 4725 | 51.34 | Max: 4072cd |
| A5 | □ | A5 | | 2 | RSX1 LED P1 40K R5 | RSX Area Fixture Size 1 P1 Lumen Package 4000K CCT Type R5 Distribution | 2 | 2485 | 51.34 | Max: 2783cd |