



PROPOSED LIGHTING FIXTURE:
C-AR-A-SAL3-S45L-SCCT-UL_300W_3000K
20° TILT
32' MOUNTING HEIGHT
MUST SET CCT TO 3000K

LEGEND

- PROPERTY LINE
- LOT LINE
- EXISTING RIGHT-OF-WAY
- PROPOSED RIGHT-OF-WAY
- EXISTING EASEMENT LINE
- PROPOSED EASEMENT LINE
- EXISTING CURB AND GUTTER
- PROPOSED BARRIER CURB
- PROPOSED EDGE OF PAVEMENT
- LIGHT POLE AND FIXTURE

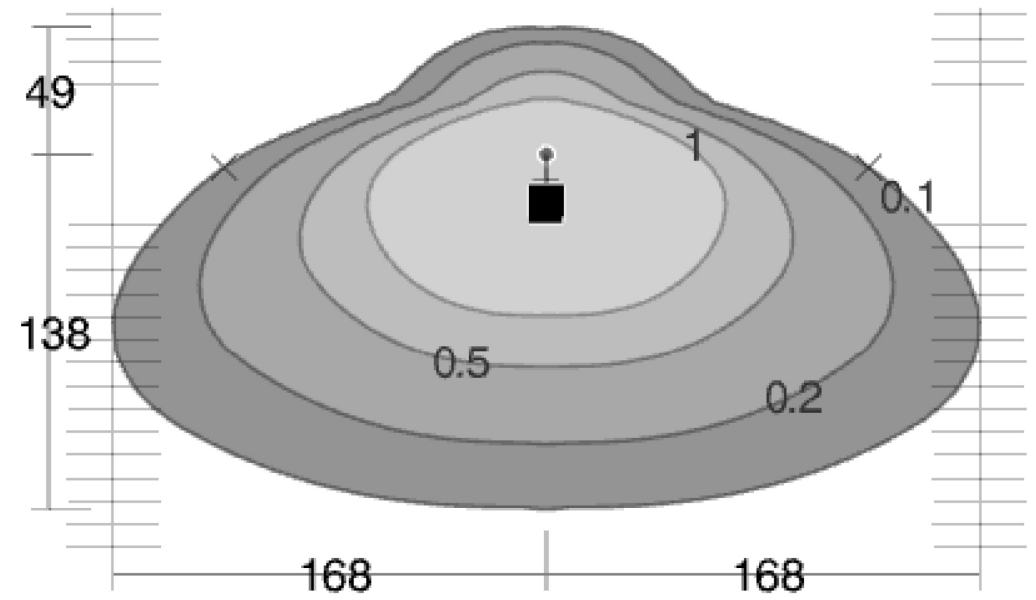
e-conolight
C-AR-A-SAL3-S45L-SCCT-
UL_300W_3000K.ies

Cree Lighting
C-AR-A-SAL3-S45L-SCCT-UL-xx (300W-30K) CONFIGURED
FROM C-AR-A-SAL3-S30L-SCCT-UL-xx (200W-40K)
CONFIGURED FROM C-Lite Area Light, Type III, 30L
Adjustable Lumen Package and CCT, (200W-40K)
Single (Arm), 20° Tilt



2026-Mar-05
Page 1/1
Luminaire Watts 300 W
Ballast/Driver Factor 1.00
Light Loss Factor 1.00
Total Proration Factor 1.00
Luminaire Lumens 40300 lms

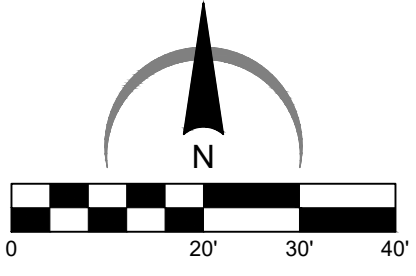
32 ft



Min: 0.10 fc X Avg: 0.76 fc Max: 6.9 fc +
Max/Avg: 9.1 Avg/Min: 7.6 Max/Min: 69

Version 1.0.0

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BENCHMARKS

DESCRIPTION	ELEVATION (USGS)
BENCHMARK 1 X CUT IN MUELLER BOLT ON FIRE HYDRANT	772.54
BENCHMARK 2 X CUT IN MUELLER BOLT ON FIRE HYDRANT	771.73

ARC DESIGN
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Illinois Design Firm License No. 184-001334

PROJECT NAME
OWNER'S NAME

HISTORIC AUTO
ATTRACTIONS -
FIRE TRUCK
MUSEUM

13825 METRIC ROAD
ROSCOE, IL
WINNEBAGO COUNTY

WAYNE LENSING
13825 METRIC ROAD
ROSCOE, IL 61073
(815) 369-7917

CONSULTANTS

ISSUED FOR

1.	AGENCY REVIEW	01-28-2026
2.	OWNER REVIEW	02-24-2026
3.	OWNER REVIEW	03-06-2026
4.	AGENCY REVIEW	03-10-2026
5.	OWNER REVIEW	05-20-2026
6.	AGENCY REVIEW	07-08-2026
7.	----	----
8.	----	----
9.	----	----
10.	----	----
11.	----	----
12.	----	----

REVISIONS

ITEM	DATE
1.	----
2.	----
3.	----
4.	----
5.	----
6.	----

SHEET TITLE

PHOTOMETRIC
PLAN

DRAWN JO
CHECKED LMD
PM RCS

PROJECT NUMBER
SHEET NUMBER

20034

P-01