

PHOTOMETRY NOT PRINTED

PHOTOMETRIC DATA USED AS INPUT FOR THESE CALCULATIONS IS BASED ON ESTABLISHED IES PROCEDURES AND PUBLISHED LAMP RATINGS. FIELD PERFORMANCE WILL DEPEND ON ACTUAL LAMP, BALLAST, ELECTRICAL, AND SITE CHARACTERISTICS.

REPORT FOR:
SPECTROLUME; BRUCE STERNBERG

BY: GARDCO LIGHTING; RICHARD JOHNSTONE

VERSION 2.0

LUMEN-POINT (C) 1984, 1987 LIGHTING TECHNOLOGIES
3060 WALNUT STREET, SUITE 209, BOULDER, CO 80301

INPUT FILE: N17306.LPI DATE: 3/16/1990

LUMINAIRE SCHEDULE

Luminaire:
Database File: FORM10.1 Database Number: 3
Label: SL1
Description: GARDCO 2611-1000MH
Loss Factor: .75

Lamp: Rated Lumens/Lamp: 110000.
Description: 1000 MH

Luminaire: Database File: FORM10.1 Database Number: 3
Label: SL2
Description: GARDCO 251FM-1000MH
75

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lamp:
  Rated lumens/Lamp: 110000.
  Description: 1000 MH
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luminaire:
  Database File: FORM10.1
  Label: SL3
  Description: GARDCO 2613-1000MH
  Database Number: 3
  Luminaire File: 76

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Lamp:
  Rated Lumens/Lamp: 110000.
  Description: 1000 MH
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Luminaire:
  Database File: FORMTEN.1
  Label: SL4
  Description: GARDCO 2613/1000MH-HSS
  Database Number: 3
  REPORT # 78-85

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Lamp:
Rated Lumens/Lamp: 110000.
Description: 1000W MH

Luminaire:
Database File: FORM10.1
Label: SLS
Description: GARDCO 261Q-1000MH
Database Number:

Lamp:
Rated Lumens/Lamp: 110000.
Description: 1000 MH

LUMINAIRE LAYOUT SCHEDULE

Luminaire Location				Luminaire Aiming			
Label	X	Y	Z	Rotation	Angles Tilt	Spin	Points
SL1	122.0	264.0	24.0	32.0	0.0	0	122.0 264.0 0
SL2	176.0	80.0	24.0	1.0	0.0	0	176.0 80.0 0
SL2	118.0	58.0	24.0	0.0	0.0	0	118.0 58.0 0
SL2	194.0	58.0	24.0	0.0	0.0	0	194.0 58.0 0
SL2	352.0	568.0	24.0	273.0	0.0	0	352.0 568.0 0
SL2	710.0	76.0	24.0	4.0	0.0	110	710.0 76.0 110
SL3	584.0	78.0	24.0	359.0	0.0	0	584.0 78.0 0
SL3	62.0	162.0	24.0	297.0	0.0	0	62.0 162.0 0
SL3	124.0	152.0	24.0	89.0	0.0	0	124.0 152.0 0
SL3	64.0	354.0	24.0	175.0	0.0	0	64.0 354.0 0
SL3	362.0	330.0	24.0	168.0	0.0	0	362.0 330.0 0
SL4	356.0	742.0	24.0	210.0	0.0	0	356.0 742.0 0
SL4	390.0	902.0	24.0	202.0	0.0	0	390.0 902.0 0
SL4	372.0	54.0	24.0	272.0	0.0	0	372.0 54.0 0
SL5	360.0	160.0	24.0	32.0	0.0	0	360.0 160.0 0
SL5	512.0	444.0	24.0	32.0	0.0	0	512.0 444.0 0
SL5	726.0	364.0	24.0	35.0	0.0	0	726.0 364.0 0
SL5	362.0	0.0	24.0	34.0	0.0	0	362.0 0.0 0
SL5	12.0	320.0	24.0	32.0	0.0	0	12.0 320.0 0
SL5	154.0	224.0	24.0	31.0	0.0	0	154.0 224.0 0
SL5	192.0	124.0	24.0	37.0	0.0	0	192.0 124.0 0
SL5	384.0	198.0	24.0	31.0	0.0	0	384.0 198.0 0
SL5	440.0	292.0	24.0	32.0	0.0	0	440.0 292.0 0
SL5	492.0	368.0	24.0	31.0	0.0	0	492.0 368.0 0
SL5	350.0	770.0	24.0	32.0	0.0	0	350.0 770.0 0
SL5	272.0	268.0	24.0	31.0	0.0	0	272.0 268.0 0
SL5	140.0	168.0	24.0	32.0	0.0	0	140.0 168.0 0
SL5	390.0	458.0	24.0	31.0	0.0	0	390.0 458.0 0
SL5	438.0	536.0	24.0	30.0	0.0	0	438.0 536.0 0
SL5	60.0	332.0	24.0	32.0	0.0	0	60.0 332.0 0
SL5	218.0	428.0	24.0	32.0	0.0	0	218.0 426.0 0
SL5	176.0	524.0	24.0	32.0	0.0	0	176.0 524.0 0
SL5	132.0	584.0	24.0	31.0	0.0	0	132.0 584.0 0

SITE LIGHTING FIXTURE SCHEDULE

SL1	GARDCO #JH2611-1000MH-BRA ON POWCO #STA20PBR
SL2	GARDCO #JH261FM-1000MH-BRA ON POWCO #STA20PBR
SL3	GARDCO #JH2613-1000MH-BRA ON POWCO #STA20PBR
SL4	GARDCO #JH2613-1000MH-BRA ON POWCO #STA20PBR EQUIPPED WITH INTERNAL BACKLIGHT SHIELD
SL5	GARDCO #JH2610-1000MH-BRA ON POWCO #STA20PBR
SL6	DEVINE #AVP160-175SH WALL MOUNTED LUMINAIRE WITH INTERNALLY ADJUSTABLE VERTICLE CUTOFF.

Owned by:
CAPITAL DISTRICT PARTNERS
366 North Broadway, Suite 222

CLIVE SAMUELS & ASSOCIATES, INC.
CONSULTING ENGINEERS

ROY ROSENBAUM, p.c.



DATE	REVISION
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PROJECT LOCATION

GLENMONT PLAZA SHOPPING CENTER

PATHNAME	G:\
FILENAME	712

SHEET 1
SF

SHEET TITLE	SITE LIGHTING PLAN
GREENMONT PLAZA, NEW YORK	

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OC3

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