

APPLICATION FOR
URBAN DESIGN COMMISSION
REVIEW AND APPROVAL

AGENDA ITEM # _____
Project # _____
Legistar # 21876

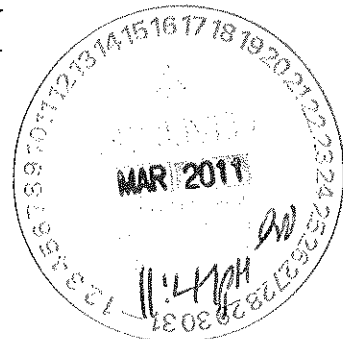
DATE SUBMITTED: <u>3-16-11</u>	Action Requested
UDC MEETING DATE: <u>4-27-11</u>	<input type="checkbox"/> Informational Presentation
	<input checked="" type="checkbox"/> Initial Approval and/or Recommendation
	<input checked="" type="checkbox"/> Final Approval and/or Recommendation

PLEASE PRINT!

PROJECT ADDRESS: 232 EAST OLIN AVE
 ALDERMANIC DISTRICT: TIM BRUER
 OWNER/DEVELOPER (Partners and/or Principals) ARCHITECT/DESIGNER/OR AGENT:
Denny Jax
3036 WILLOWWAY
MADISON WI 53712
 CONTACT PERSON: RON LAMBERTY
 Address: 232 EAST OLIN AVE
MADISON WI 53713
 Phone: 608-251-2434
 Fax: 608-250-3002
 E-mail address: RLAMBERTY@hotmail.com

PLEASE PRINT!

- TYPE OF PROJECT:
(See Section A for:)
- Planned Unit Development (PUD)
 - General Development Plan (GDP)
 - Specific Implementation Plan (SIP)
 - Planned Community Development (PCD)
 - General Development Plan (GDP)
 - Specific Implementation Plan (SIP)
 - Planned Residential Development (PRD)
 - New Construction or Exterior Remodeling in an Urban Design District * (A public hearing is required as well as a fee) * outdoor volleyball court
 - School, Public Building or Space (Fee may be required)
 - New Construction or Addition to or Remodeling of a Retail, Hotel or Motel Building Exceeding 40,000 Sq. Ft.
 - Planned Commercial Site
- (See Section B for:)
- New Construction or Exterior Remodeling in C4 District (Fee required)
- (See Section C for:)
- R.P.S.M. Parking Variance (Fee required)
- (See Section D for:)
- Comprehensive Design Review* (Fee required)
 - Street Graphics Variance* (Fee required)
 - Other _____



*Public Hearing Required (Submission Deadline 3 Weeks in Advance of Meeting Date)
 Where fees are required (as noted above) they apply with the first submittal for either initial or final approval of a project.



232 East Olin Avenue Madison, WI 53713 (P) 608-251-2434 (F) 608-250-3003

March 17, 2011

To: Urban Design Commission

From: Ron Lamberty Managing Partner

RE: Land Use Application for Volley Ball

We would like to have approval to add two sand Volley Ball courts on our parking lot. The courts would be positioned on the John Nolen Drive side of the property as per the site plan. These would be temporary and would be available from May 1, until the first week in September. We would sign up leagues to play Sunday through Friday. Saturday would be left open. Games would start at 6:00 P.M. and end by 10:45 P.M. during the week and would start at 3:00 and go until 9:00 on Sunday.

The courts will have a sand base with cement curbing to keep sand in place and limit run off. They will have nets around the perimeter with a projected height of 18' to keep balls in play. We will provide lighting from building and lot poles or portable lighting depending on city approval. We have one sewer drain in the center of the front of lot that will be protected from sand run off. There would be no change in our current outdoor patio sound for music.

Earthscapes Curb and Mulch of Deforest will be responsible for the curbing and sand. We are looking at Jenson Equipment for portable lights, and Shultz Electric if we go with permanent lighting. Lighting plans will be submitted by March 28, 2010. We would like be to be part of Public Hearing on April 6, 2010.





232 East Olin Avenue Madison, WI 53713 (P) 608-251-2434 (F) 608-250-3003

Date: April 19, 2011

To: City Of Madison Urban Design Commission

Fr: Dennie Jax

Re: Volley Ball Courts

I am aware of the proposed Volley Ball courts at the Coliseum Bar and support the Plan to put the courts in the parking lot. If you have any questions or concerns, I can be reached by phone or email.

Sincerely,



Dennie Jax

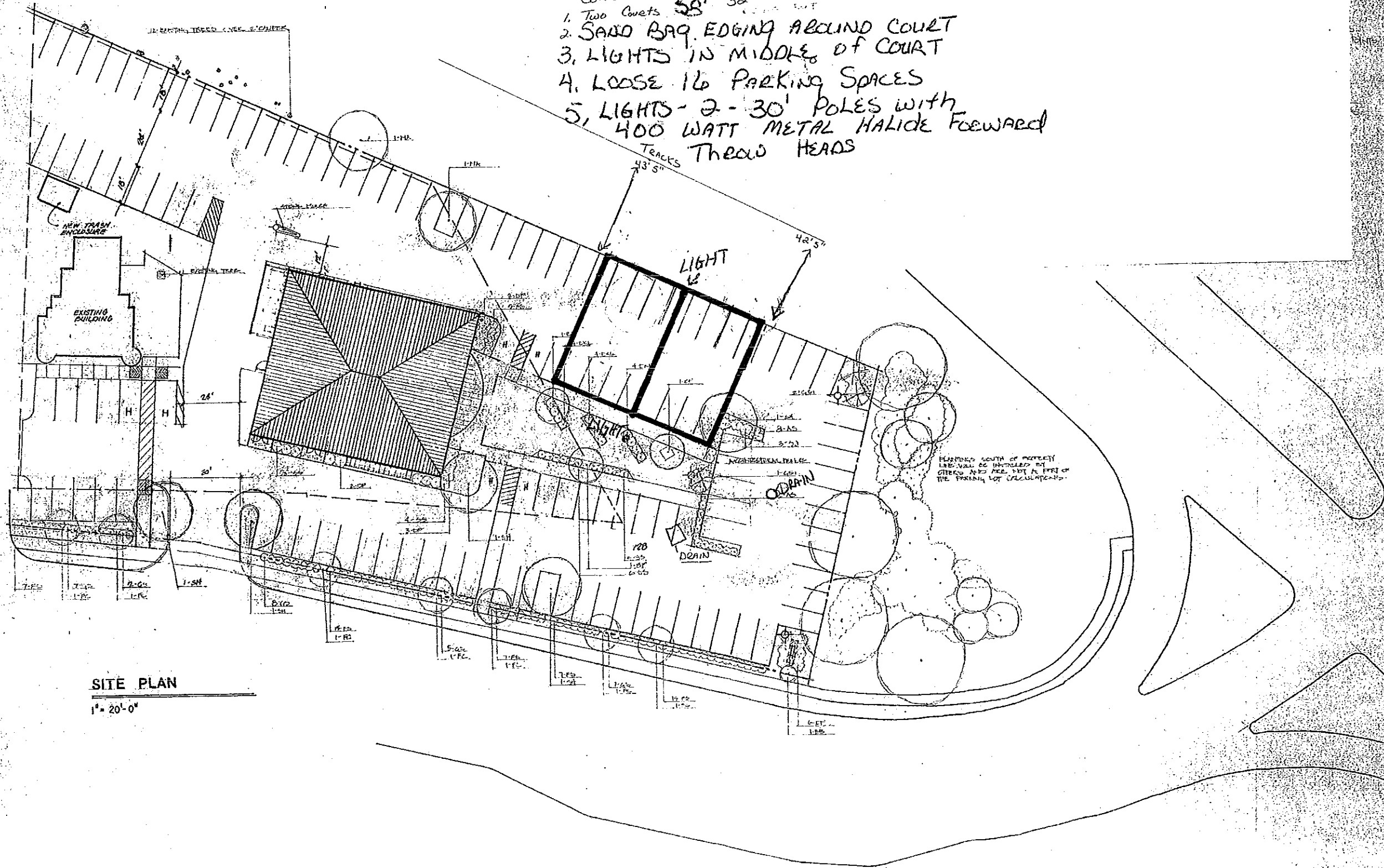
608-574-1692

Denniejax@petrooil.com

Revised - 4-15-11

Site Plan

- Coliseum Bar Volley Ball
1. Two Courts 58' 32"
 2. SAND BAG EDGING AROUND COURT
 3. LIGHTS IN MIDDLE OF COURT
 4. LOOSE 16 PARKING SPACES
 5. LIGHTS - 2 - 30' POLES WITH 400 WATT METAL HALIDE FORWARD THROW HEADS



SITE PLAN

1" = 20'-0"

REVISIONS	BY

ARCHITECTURAL DESIGN CONSULTANTS, INC.
 245 MUNROE ST. - P.O. BOX 580 - LAKE DELTON, WI 53040 - (608) 254-3181
 185 W. WETHERWOOD ST. - OREGON, WI 53575 - (608) 235-5233

COLISEUM BAR
 OLIN AVENUE
 MADISON, WI

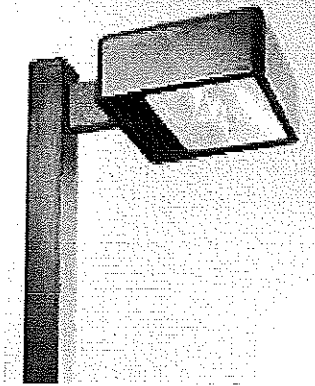
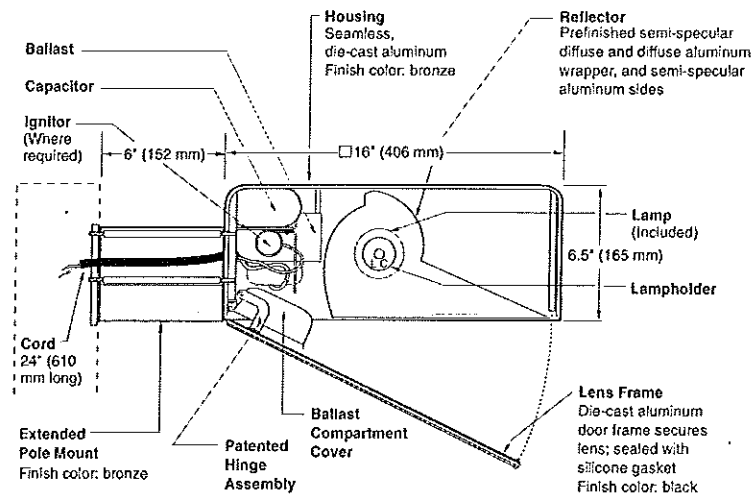
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6" EXTENDED POLE MOUNT

16" (406 mm) AREA CUTOFF LIGHT

**AC2-16
SERIES**



SPEC #	WATTAGE	CATALOG #
PULSE START METAL HALIDE		
	200W PSMH	AC2620-(a)(b)
	250W PSMH	AC2625-(a)(b)
	320W PSMH	AC2632-(a)(b)
	350W PSMH	AC2635-(a)(b)
	400W PSMH	AC2640-(a)(b)
METAL HALIDE		
	175W MH	AC2417-(a)(b)
	250W MH	AC2425-(a)(b)
	400W MH	AC2440-(a)(b)
HIGH PRESSURE SODIUM		
	250W HPS	AC2525-(a)(b)
	400W HPS	AC2540-(a)(b)

(a) VOLTAGE SUFFIX KEY	
M	120/208/240/277V (Standard)
T	120/277/347V (Canada Only) (Standard)
1	120V
2	277V
27	277V Reactor (PSMH Only)
3	208V
4	240V
5	480V
6	347V (Canada Only)

(b) OPTIONS (factory-installed)	
-(a)F	Fusing
-(a)P	Button Photocell
-5P	External Photocell (for 480V)
Q	Quartz Standby (includes 100W quartz lamp) (N/A on 277V Reactor)

For voltage availability outside the US and Canada, see Bulletin TD-9 or contact your Ruud Lighting authorized International Distributor.

Specify (a) Single Voltage — See Voltage Suffix Key

Specify (a) Voltage & (b) Options.
† Reduced envelope ED28 lamp.

GENERAL DESCRIPTION

60° forward throw sharp cutoff luminaire for HID lamp, totally enclosed. Housing is seamless, die-cast aluminum. Mounting consists of a 1.8" (44 mm) wide by 4.5" (114 mm) high by 6" (152 mm) long extruded aluminum arm. The arm is held in place with two 3/8" (9 mm) mounting rods fastened to a steel backing plate inside the pole, and by two nuts inside the fixture housing. Mounting rods are provided with sealing washers to prevent water leakage. Lens assembly consists of rigid aluminum frame and high-impact, clear-tempered glass.

ELECTRICAL

Fixture includes clear, mogul-base lamp; 320 – 400W PSMH and 400W MH utilize the ED28 reduced envelope lamp. Pulse-rated porcelain enclosed, 4kv-rated screw-shell-type lampholder with spring-loaded center contact and lamp grips. Lamp ignitor included where required. All ballast assemblies are high-power factor and use the following circuit type:
Reactor (277V PSMH)
200 – 400W PSMH
CWA — Constant Wattage Autotransformer
200 – 400W PSMH; 175 – 400W MH;
250 – 400W HPS

PATENTS

US 4,689,729

FINISH

Exclusive DeltaGuard[®] finish features an E-coat epoxy primer with medium bronze ultra-durable powder topcoat, providing excellent resistance to corrosion, ultraviolet degradation and abrasion. The finish is covered by our seven-year limited warranty.

LABELS

ANSI lamp wattage label supplied, visible during relamping. UL Listed in US and Canada for wet locations and enclosure classified IP65 per IEC 529 and IEC 598.

ACCESSORIES

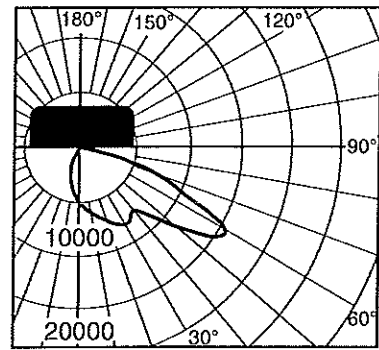
FWG-16	Wire Guard
SBL-16	Backlight Shield



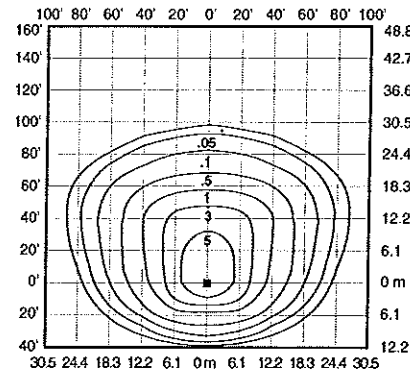
EPA RATING

EPA 0.95 for single fixture with 0° tilt (Consult factory for EPA rating on multiple units).

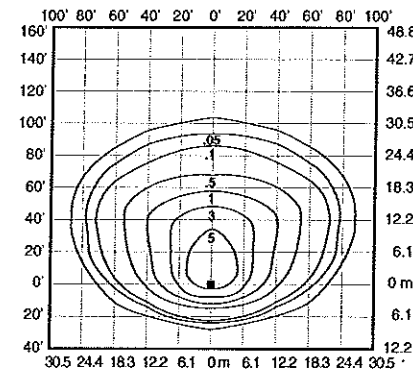
Isofootcandle plots show initial footcandles at grade. (Footcandles ÷ 0.0929 = Lux)



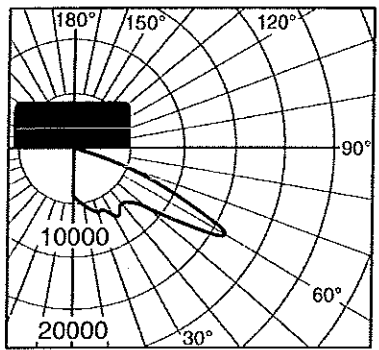
Lighting Sciences Inc.
Certified Test Report No. LSI 10553
Candlepower distribution curve of 400W MH Area Cutoff Light without backlight shield.



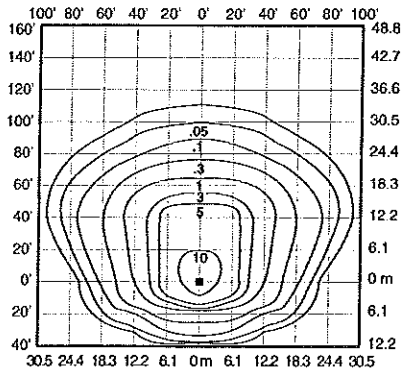
Isofootcandle plot of 400W MH Area Cutoff Light at 25' (7.6 m) mounting height, 0° vertical tilt, with backlight shield removed. (Plan view)



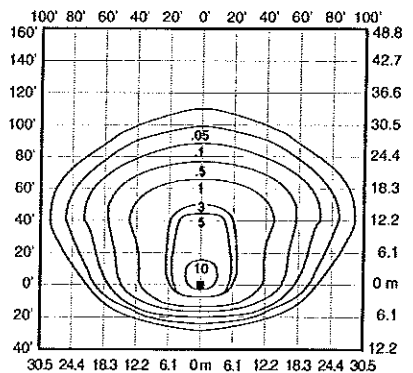
Isofootcandle plot of 400W MH Area Cutoff Light at 25' (7.6 m) mounting height, 0° vertical tilt, with backlight shield located for backlight cutoff. (Plan view)



Lighting Sciences Inc.
Certified Test Report No. LSI 10246
Candlepower distribution curve of 250W HPS Area Cutoff Light without backlight shield.

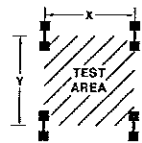


Isofootcandle plot of 400W HPS Area Cutoff Light at 25' (7.6 m) mounting height, 0° vertical tilt, with backlight shield removed. (Plan view)



Isofootcandle plot of 400W HPS Area Cutoff Light at 25' (7.6 m) mounting height, 0° vertical tilt, with backlight shield located for backlight cutoff. (Plan view)

Pole-spacing Example Data



Test area is centered within a (16) pole layout.

Average Initial Light Levels at Grade
2 Fixtures per pole @ 180°
(Footcandles ÷ 0.0929 = Lux)

Catalog #	Lamp Type	Lamp Lumens	Mounting Height	Max. Recommended Pole-spacing		Footcandles	Lux
				X	Y		
AC2417-M	175W MH	12,000	15' (4.6 m)	60' (18.3 m)	85' (25.9 m)	3.56	38
			20' (6.1 m)	75' (22.9 m)	110' (33.5 m)	2.11	23
AC2425-M	250W MH	20,000	20' (6.1 m)	75' (22.9 m)	110' (33.5 m)	3.51	38
			25' (7.6 m)	95' (29.0 m)	140' (42.7 m)	2.10	23
AC2440-M	400W MH	32,000	25' (7.6 m)	95' (29.0 m)	140' (42.7 m)	3.36	36
			30' (9.1 m)	115' (35.1 m)	165' (50.3 m)	2.29	25
AC2525-M	250W HPS	28,500	20' (6.1 m)	75' (22.9 m)	110' (33.5 m)	4.83	52
			25' (7.6 m)	95' (29.0 m)	140' (42.7 m)	2.89	31
AC2540-M	400W HPS	50,000	25' (7.6 m)	95' (29.0 m)	140' (42.7 m)	5.08	55
			30' (9.1 m)	115' (35.1 m)	165' (50.3 m)	3.37	36