

Appeal Period Expires 12/14/07
 Zoning District R2

Town of Essex, Vermont
Application for Zoning Permit
 www.essex.org

Application Date 11/20/07
 Permit Number 2007-189

All construction is to be completed in accordance with the Town of Essex Zoning Regulations and any/all federal or state regulations now in effect. You are required to post this permit in a conspicuous location on the property and it must remain posted throughout the construction period.

Any interested person may appeal the decision of the Zoning Administrator to the Zoning Board of Adjustment within fifteen (15) days of the permit's date of issuance. Commencing construction within this fifteen (15) day appeal period is prohibited by law.

Occupancy of the premises shall not take place until a Certificate of Occupancy is obtained.

Approval is subject to accuracy of information provided by the applicant.

A

Parcel Account Numb. (Map-Parcel-Lot) 2-040-056-000
 (found in Town Assessor's Office)
 Property Address: 183 PEARL STREET
 Owner: TOWN OF ESSEX
 Owner Address: 81 MAIN ST
 Owner Phone: (work) 878-1342 (home) _____
 (cell) 343-4131 (Email) mberry@essex.org
 Contractors name: GMP Phone: 655-8511
SCOTT FRASER Cell: _____
 Estimated Construction Dates: Start: 12/15/07 Completion: 12/20/07
 Sq. Feet: N/A Estimated Cost (labor & materials): \$8,000

B

Sewage Disposal (Please attach Sewer or Septic Application).
 Public Private Connection Fee \$ _____ Date Paid: 1/1
 Proposed New Bedrooms: _____ Existing Bedrooms _____

C

Water (Please attach Water Service Application).
 Public Private Fee \$ _____ Date Paid: 1/1

D

Driveway (Please attach copy of approved Curbcut / Utility Application).
 Date of approval 1/1

E

Stormwater
 Project disturbs an area greater than or equal to 1 acre – Erosion Control Permit Required. Attach completed permit application.
 Project creates new or expands existing impervious surface greater than or equal to 1/2 acre – Erosion Control Permit and Stormwater Management Permit required. Attach completed permit application.

F

Diagram – Show a sketch of project on reverse of this application with property lines, building, and setbacks or attach separate sheet. (Instruction sheet available upon request.)
See Attached P&A Project # 5999

G

Signature of Owner Patrick C. Scheide

G

Check box(es) which describe proposed use or construction (circle choice in parenthesis).
 N = New A = Addition R = Remodel

<i>Residential:</i>	N	A	R
Single Family	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Two-family (duplex)(other)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Multi-family	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Condominium / Townhouse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Mobile home	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Inclusions or Additions:</i>			
Garage (attached) (detached)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Porch (enclosed) (open)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Deck	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Pool (in) (above) ground	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Shed	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Barn (residential) (agriculture)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Non-residential:</i>			
Commercial / Industrial	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
<i>Stormwater:</i>			
Stormwater	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Erosion Control	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
<i>Other:</i>			
Change in use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Miscellaneous	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Renewal	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Office Use Only

Fees:	Type	Amount	Date Pd
	Permit	\$ _____	<u>1/1</u>
	School	\$ _____	<u>1/1</u>
	Recreation	\$ _____	<u>1/1</u>
	Recording	\$ _____	<u>1/1</u>
	Other	\$ _____	<u>1/1</u>

Building Permit
 Approved Rejected Date 11/29/07
 Issued to: Town of Essex
 Zoning Administrator: Mr. BJ
 Notes: 4 Lights along path at Pearl Street Park
 C.O. Required Yes No

THIS PERMIT VALID FOR TWELVE (12) MONTHS FROM DATE OF ISSUE

Mark Berry

From: Fraser, Scott [fraser@greenmountainpower.biz]
Sent: Thursday, November 15, 2007 11:14 AM
To: Mark Berry
Subject: Lighting for pearl St. Park Essex.
Attachments: 100W ICETRON INDUCTION.pdf; 85W QL INDUCTION.pdf; GE M-250A2 RCO Luminaire Cutoff.pdf; Est & sketch.pdf

Mark;

Please find attached some lighting cut sheets for the proposed GMP lighting along with an estimate and sketch for the project.

As I mentioned GMP is selecting new lighting fixtures soon so the final offering may be a bit different than what you see here. One note that should be made is that the laminar high on the 22' fiberglass pole is more like 18' rather than the 30' height mentioned on the sheets.

Give me a call if you have any questions. Thanks, SMF.

Pearl Street Park
Lighting Proposal

The Parks and Recreation Department is proposing to install lights along the bikepath from the parking lot to the tennis courts. The approved plans called for four lights along the path. The Parks and Recreation department would like to install one additional light. The request for the additional light is to better illuminate the park facilities. The lights will be installed and serviced by Green Mountain Power (see cut sheet). The specs call for the lights to be 30 feet high however as noted in the attached email the actual height is closer to 18'.

The department is completing a permit application to install utilities within the States right-of-way. The Agency of Transportation has been contacted about the proposed project and has not identified any concerns.

92022
Waterfountain Hill

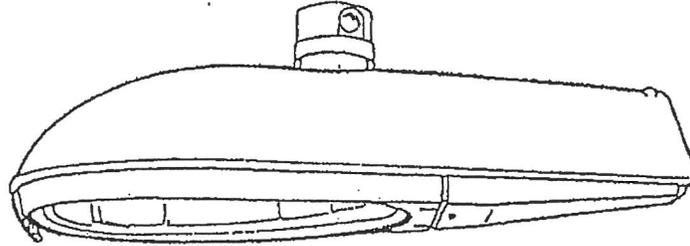
M-250A2 POWR/DOOR® LUMINAIRE WITH CUTOFF OPTICS

APPLICATIONS

Residential streets, access roads and parking lots where light trespass could be a problem

SPECIFICATION FEATURES

- Powr/Module ballast assembly
- 1 1/4 to 2-inch universal four-bolt slipfitter
- Die-cast aluminum housing electrocoat gray paint finish
- Adjustable mogul base socket
- ALGLAS® finish on reflector
- No-tool PE receptacle
- Plug-in Ignitor
- True 90° cutoff—no light above 90°
- External stainless steel ball latch



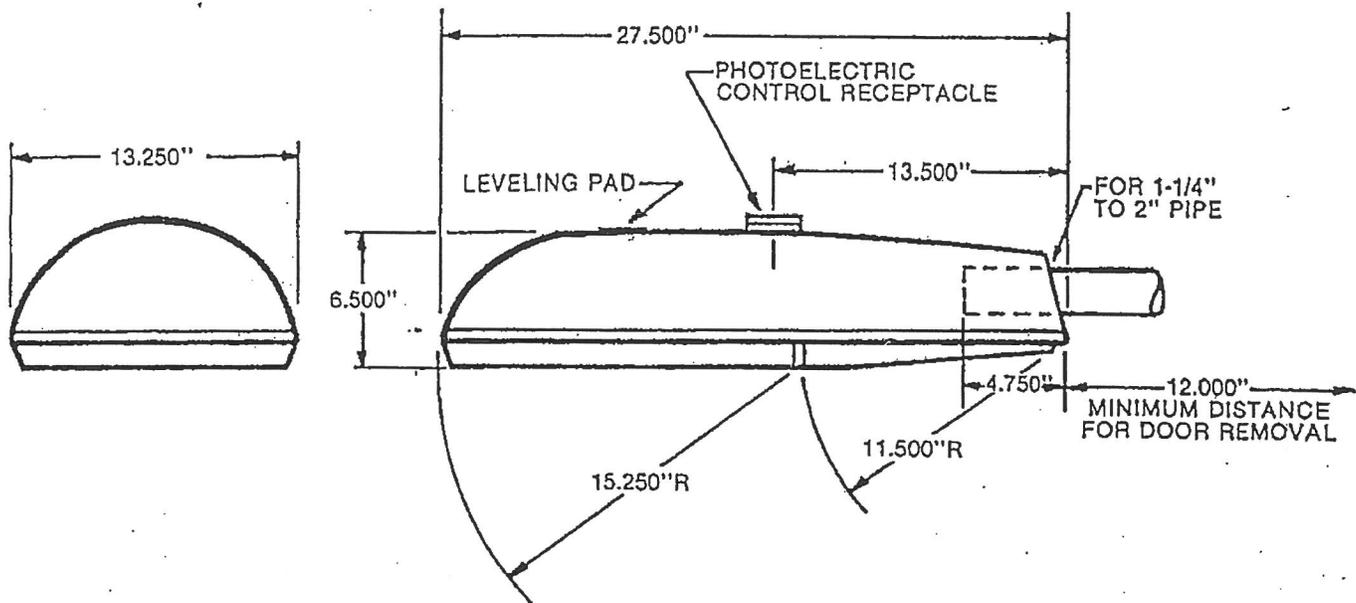
ORDERING NUMBER LOGIC

PRODUCT ID. XXXX	WATTAGE XX	LIGHT SOURCE X	VOLTAGE X	BALLAST TYPE X	PE FUNCTION X	LENS TYPE X	IES DISTRIBUTION TYPE X X X	FILTER X	OPTIONS XXX
M2AC = M-250A2 with Cutoff Optics	05 = 50 07 = 70 10 = 100 15 = 150 (55V) 17 = 175 20 = 200 25 = 250	S = TFS M = MH C = Merc Standard: Lamp not included	0 = 120/208/ 240/277 Multivolt 1 = 120 2 = 208 3 = 240 4 = 277 5 = 480 7 = 120X240 8 = 240V Ballast 120V PE R Not recon- nectable NOTE: 120X240 connected for 120V	See Ballast Selection Table A = Autoreg H = HPF Reactor or Lag C = Merc-Reg M = Mag-Reg N = NPF Reactor or Lag	1 = None 2 = PE R NOTE: Receptacle connected same volt- age as unit except as noted. Order PE Control separately.	See Photo- metric Selec- tion Table A = Acrylic, Clear Globe G = Glass, Flt L = Polycar- bonate Clear Globe NOTE: Use 150 wall maximum with Acrylic clear globe.	See Photometric Selection Table	1 = Fiber gasket 2 = Char- coal with elasto- mer gasket	F = Fusing (Not avail- able with multivolt or dual voltage)

S = Short	M = Medium	C = Cutoff	2 = Type II	3 = Type III
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M-250A2 POWR/DOOR® LUMINAIRE WITH CUTOFF OPTICS

DIMENSIONS (INCHES)



PHOTOMETRIC SELECTION TABLE

Wattage	Light Source	Lens Type	IES Distribution Type Photometric Curve Number 35-17— (Socket Position) All light sources are clear unless otherwise indicated.		
			MC2	MC3	SC2
50, 70, 100, 150 (55V)	HPS	Acrylic or Polycarbonate, clear globe	N/A	7287 (1A)	N/A
50, 70, 100, 150 (55V)	HPS	Glass, flat	7286 (1B)	7285 (1.5B)	N/A
200, 250	HPS	Glass, flat	7303 (fixed)	7304 (fixed)	N/A
100, 175, 200	MH or Merc	Glass, flat	N/A	N/A	7299 (1B)

Note: N/A = Not Available.

DATA

Approximate Net Weight (Lbs):	22-35
Effective Projected Area (Sq Ft):	
Flat Glass Unit:	0.9 maximum
Clear Acrylic Globe Unit:	1.0 maximum
Suggested Mounting Height (Ft):	20-40

BALLAST SELECTION TABLE

Wattage	Light Source	Ballast Type Voltage							
		Multivolt	120	208	240	277	480	120X240	240/120 PE R
50	HPS	H, N	H, N	H, N	H, N	H, N	H, N	H, N	H, N
70, 100, 150 (55V)	HPS	H, N	H, M, N	H, M, N	H, M, N	H, M, N	M	M	M, N
200	HPS	A	A, H, N	A, H, N	A, H, N	A	A	A	A, H, N
250	HPS	A	A, H, N	A, H, N	A, H, N	A	A	A	A, H, N
175, 250	MH	A	A	A	A	A	A	A	A
100, 175, 250	Merc	C	A, C, N	C	C, H, N	C	C	C	C, H, N

REFERENCES

See Page 6980 for Distribution Type Classification
 See Page 6800 for Accessories
 See Page 8000 for Pole Selection