

City of Ann Arbor<br>PLANNING \& DEVELOPMENT SERVICES - PLANNING SERVICES<br>100 North Fifth Avenue P.O. Box 8647 Ann Arbor, Michigan 48107-8647<br>p. 734.794.6265 734.994.8312 planning@a2gov.org

ANN ARBOR HISTORIC DISTRICT COMMISSION APPLICATION
Section 1: Property Being Reviewed and Ownership Information
Address of Property: 317 S . StAtE Street
Historic District: $\qquad$
Name of Property Owner (If different than the applicant):
Hogarth Management LLC.
Address of Property Owner: 115 Perot St Naladiperan: 48104
Daytime Phone and E-mail of Property owner: 734-994-5050
Signature of Property Owner:


Date: $10 / 26 / 2012$

## Section 2: Applicant Information

Name of Applicant:


Address of Applicant:
 Hiatway Daytime Phone: (248) $419-6334$ $\qquad$ Fax:(

E-mail:
 Cup AGREEEEATH.COM
Applicant's Relationship to Property $\qquad$ owner $\qquad$ architect $\qquad$ contactor $\chi$ other Signature of applicant:
 Date: $10 / 26 / 2012$

Section 3: Building Use (check all that apply)
$\qquad$ Residential $\qquad$ Single Family $\qquad$ Multiple Family $\qquad$ Rental
$\qquad$ Commercial $\qquad$ Institutional

Section 4: Stille-DeRossett-Hale Single State Construction Code Act
(This item MUST BE INITIALED for your application to be PROCESSED)
Public Act 169, Michigan's Local Historic Districts Act, was amended April 2004 to include the following language: "...the applicant has certified in the application that the property where the work will be undertaken has, or will have before the proposed completion date, a a fire alarm or smoke alarm complying with the requirements of the Stille-DeRossett-Hale Single State Construction Code Act, 1972 PA 230, MCL 125.1501 to 125.1531."

Please initial here:


Section 5: Description of Proposed Changes (attach additional sheets as necessary)
 Located at S. State st. \& university is proposed to be rencounter into os Walapoens stope.
 'Coper' Stop
2. Provide a description of existing conditions. $\qquad$ the existing buidink passe is to Remain Nona witt tais? interpio stpuctuper ELEursats. New SignaGe is sinh proposeothistime.
3. What are the reasons for the proposed changes?

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on Cup le Cower Wacuruals \&tats.
$\qquad$
4. Attach any additional information that will further explain or clarify the proposal, and indicate these attachments here. $\qquad$ sins Gpaptich pestering.
5. Attach photographs of the existing property, including at least one general photo and detailed photos of proposed work area.

STAFF USE ONLY
Date Submitted: $\qquad$ Application to $\qquad$ Staff or $\qquad$ HOC

Project No.: $\qquad$ HOC $\qquad$ Fee Paid: $\qquad$
Pre-filing Staff Reviewer \& Date: $\qquad$ Date of Public Hearing: $\qquad$
Application Filing Date: $\qquad$ Action: $\qquad$ HOC CAA $\qquad$ HDC Denial

Staff signature: $\qquad$
$\qquad$ HOC ATP $\qquad$ Staff COA

Comments:


## Kieffer




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ante $11 / 8 / 12$
CD REOURIRD
COWPAMIOA RLES






## MEDLEY ${ }^{\circledR} \mathbf{X}$ \& $\mathbf{X i}$

## Exterior Architectural Linear LED Lighting

Insight Lighting is pleased to present the MEDLEY ${ }^{\circledR}$ collection of high performance linear LED lighting products. Combining the very latest LED technology and superior optics into a family of simple and elegant architectural housings, MEDLEY ${ }^{\circledR}$ delivers true lighting harmony.

MEDLEY ${ }^{\circledR} \mathbf{X}$ is a high performance exterior facade luminaire, offered in white, RGB and RGBW color changing LED sources. MEDLEY ${ }^{\circledR} \mathbf{X}$ is composed of two separate extrusions; a stylish exterior housing with a built-in visor for shielding and an inner housing (MEDLEY ${ }^{\circledR} \mathbf{M X i}$ ) that features a plug and play electronic platform that is completely upgradeable or replaceable.

Insight MEDLEY ${ }^{\circledR}$, a collection of high performance lighting products that deliver on the promise of sustainability. That should be music to your ears.
 www.insightlighting.com.

MEDLEY ${ }^{@} \mathbf{C}$ is a cost effective diminutive LED product for use in cove, niche and surface applications. MEDLEY ${ }^{\oplus} \mathbf{C}$ is available in 4 color temperatures of white light, RGB and RGBW to allow for simple low voltage cove accents or dramatic room upgrades.

The MEDLEY ${ }^{\ominus}$ A offering affords multiple choices of mountings, output and optics in white light or RGB/ RGBW color changing platforms to compliment any type of lighting plan. Designed for today's energy efficient environments, MEDLEY ${ }^{\circledR}$ A MODIFICATIONS offer the industry's first high performance direct/ indirect linear LED offering.

## MEDLEY ${ }^{\circledR} \mathbf{X} \& \mathbf{X i}$





MX - EAS Mount, Remote Power Supply


MXi - CES Mount, Remote Power Supply

# MEDLEY ${ }^{\circledR}$ X \& Xi SERIES - MX \& MXi PRODUCT SPECIFICATIONS 

LUMINAIRE CONSTRUCTION: MEDLEY ${ }^{\circledR}$ is composed of two separate fixture housings. MEDLEY $\mathbf{X}$ is the architectural shell and MEDLEY ${ }^{\ominus} \mathbf{X i}$ is the sealed inner housing. Both products are manufactured with aluminum extrusions with cast aluminum end caps enclosed with a one piece, clear extruded acrylic lens. The MEDLEY $\mathbf{X i}$ housing is finished with polyester powder paint up to 3 mils thick. MEDLEY ${ }^{\ominus} \mathbf{X}$ outer shell holds the inner housing and accommodates all fixture accessories. Fixtures are available in $12^{\prime \prime}$ to $96^{\prime \prime}$ lengths in 12 " increments. Fixtures are available in $6^{\prime \prime}$ increments as a modification upon request. Sealed inner housing (MXi) is removable for field replacement or service of electronic platforms.

DIMENSIONS: MEDLEY ${ }^{\ominus} \mathbf{X}$ extrusion is $3-1 / 4^{\prime \prime} \mathrm{W} \times 3-1 / 4$ " H in lengths from $12^{\prime \prime}$ to 96 " MEDLEY ${ }^{\ominus} \mathrm{Xi}$ extrusion is $2-1 / 2^{\prime \prime} \mathrm{W} \times 1-1 / 2^{\prime \prime} \mathrm{H}$ in lengths from 12 " to $96^{\prime \prime}$

MOUNTINGS: MEDLEY ${ }^{\ominus} \mathbf{X}$ is offered in adjustable mounting options including close-end mount, pendant and extended arm. MEDLEY ${ }^{\ominus} \mathbf{~ X i}$ is offered in an adjustable close-end mount.

COLOR TEMPERATURE OPTIONS: MEDLEY ${ }^{\circledR}$ X SERIES products are offered in $3000 \mathrm{~K}, 3500 \mathrm{~K}, 4000 \mathrm{~K}$, and 5000 K .
OPTICAL PERFORMANCE: The following performance reflects 5000K LEDs with narrow optics in delivered lumens. All MEDLEY ${ }^{\ominus} \mathbf{X}$ products are tested to IES LM-79, LM-80 and ANSI C78.377A standards.

| PRODUCT | EFFICACY | DISTRIBUTION | OUTPUT |
| :--- | :--- | :---: | :--- |
| MX 6 | $43.6 \mathrm{~L} / \mathrm{W}$ | $12 \times 60$ | $303 \mathrm{~L} / \mathrm{Ft}$ |
| MX 12 | $48.1 \mathrm{~L} / \mathrm{W}$ | $8 \times 60$ | $630 \mathrm{~L} / \mathrm{Ft}$ |
| MX 15 | $48.6 \mathrm{~L} / \mathrm{W}$ | $8 \times 60$ | $882 \mathrm{~L} / \mathrm{Ft}$ |
| MX 20 RGBW | $20.8 \mathrm{~L} / \mathrm{W}$ | $10 \times 100$ | $503 \mathrm{~L} / \mathrm{Ft}$ |$\quad$|  |
| :---: |

CRI: 5000 K CRI 75, 3500K CRI 82. Contact factory for high CRI 90-95 LEDs.
LUMEN MAINTENANCE: 70,000 hours at L70 @ 25C
POWER CONSUMPTION: MX6/MXi6 = 7.0 W/FT MX12/MXi12 = 13.1 W/FT MX15/MXi15 = $17.44 \mathrm{~W} / \mathrm{FT}$
ELECTRICAL:
MEDLEY ${ }^{\oplus}$ is available with remote low voltage power supplies (remote power supplies must be ordered separately) and integral power supplies for single fixtures (integral power supplied are included).

MEDLEY ${ }^{\circledR} \mathrm{Xi}$ is available with remote low voltage power supplies (remote power supplies must be ordered separately).
LABELS: MEDLEY ${ }^{\circledR} \mathbf{X}$ and $\mathbf{X i}$ fixtures are ETL listed for wet locations. MEDLEY ${ }^{\circledR} \mathrm{X}$ \& Xi with remote power supplies are ETL listed Class 2 luminaires.

ENVIRONMENT: Insight MEDLEY ${ }^{\circledR}$ systems are rated for operation in ambient temperatures of -20C to 50 C .
HUMIDITY: Insight MEDLEY ${ }^{\circledR}$ systems are tested for operation in $0-85 \%$ relative condensing humidity.
WARRANTY: 5 Year Limited Warranty. For terms and conditions of sale and warranty obligations, please visit www.insightlighting.com.
Insight Lighting reserves the right to change specifications without notice due to product improvements.


## Cat Ref: <br> Description: MEDLEY ${ }^{\circledR} X$

 MXContact factory for cable requirements.

| OPTICS - MEDLEY ${ }^{\circ} \mathrm{X}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $8^{\circ}$ | $10^{\circ}$ | $12^{\circ}$ | $20^{\circ}$ | $30^{\circ}$ | $100^{\circ}$ |
| A | 6W |  |  | 30K - 50K |  |  | 30K - 50K |
| T | 9W |  |  |  | RGB |  | RGB |
| A | 12W | 30K - 50K |  |  |  | 30K - 50K | 30K - 50K |
| E | 15W | $\begin{gathered} 30 \mathrm{~K}-50 \mathrm{~K} \\ \mathrm{RGB} \end{gathered}$ |  |  |  | $\begin{gathered} 30 \mathrm{~K}-50 \mathrm{~K} \\ \mathrm{RGB} \end{gathered}$ | $\begin{gathered} 30 \mathrm{~K}-50 \mathrm{~K} \\ \mathrm{RGB} \end{gathered}$ |
|  | 20W |  | RGBW |  |  | RGBW | RGBW |

## 3. COLOR TEMPERATURE/RGB / RGBW

## Cat Ref: Description:

White Light Color Temperatures

| 30 K | $3000^{\circ} \mathrm{K}$ White |
| :--- | :--- |
| 35 K | $3500^{\circ} \mathrm{K}$ White |
| 40K | $4000^{\circ} \mathrm{K}$ White |
| 50K | $5000^{\circ} \mathrm{K}$ White |

Contact factory for static colors (R-G-B-A). Available in 12W/FT only.

| RGB | RGB Control in 12" increments |
| :--- | :--- |
| RGBW | RGBW Control in 12" increments (available with 20W/FT) <br> 48" maximum fixture length |
| 5. MOUNTING |  |
| Cat Ref: | Description: <br> CES |
| Close End, Single Fixture <br> (Remote or Integral Power Supply is available) |  |
| SMS | Surface Mount, Single Fixture |
| EAS-X | Extended Arm, Single Fixture * |
| EAM-X | Extended Arm, Multiple Fixture Run * |
| PNS-X | Pendant Mount, Single Fixture * |
| PNM-X | Pendant Mount, Multiple Fixture Run * |

* Remote power supply is standard. Contact factory for integral power supply.
* $X=$ Arm or pendant length. Standard arm lengths are 6", 12", 18".

Standard pendant lengths are 9"-48".

## 7. POWER SUPPLY LOCATION

## Cat Ref: Description:

REM Remote power supply **
INT-1 Integral power supply, 120V for single fixtures *** (24" minimum fixture length for SMS Mount)
INT-2 Integral power supply, 277V for single fixtures ***
(24" minimum fixture length for SMS Mount)
IDIM-1 Integral dimming power supply 0-10V, 120V *** ( 36 " minimum fixture length)
IDIM-2 Integral dimming power supply 0-10V, 277V *** ( 36 " minimum fixture length)
** White Light: Order RPS-PWR or RPS-DIM power supply separately. See page 12.
** RGB \& RGBW: Order RPS-DAT power supply separately. See page 12.
*** For Feed thru wiring see ACV option. See options \& accessories below. Contact factory for cable requirements.

Contact factory for cable requirements.

## 9. OPTIONS \& ACCESSORIES

## Cat Ref: Description:

Integral Power Supply Options
ACV Feed thru wiring for power/data
Accessories
LV Louver

Ordering Example: MX / 6 / 50K / 100 / CES / 48 / INT-1 / TW / ACV
(1) (2) (3) (4) (5) (6) (7) (8) (9)

## CES - CLOSE END MOUNT

Remote Power Supply



Top View


## SMS - SURFACE MOUNT

Remote Power Supply


Integral Power Supply


PNS - PENDANT MOUNT


LINEAR DIMENSIONS FOR ABOVE MOUNTING OPTIONS

| NOMINAL FIXTURE LENGTH | $12 "$ | $24 "$ | $36 "$ | $48 "$ | $60 "$ | $72^{\prime \prime}$ | $84 "$ | $96 "$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| DIM. 'A' | $15-1 / 8^{\prime \prime}$ | $27-1 / 8^{\prime \prime}$ | $39-1 / 8^{\prime \prime}$ | $51-1 / 8^{\prime \prime}$ | $63-1 / 8^{\prime \prime}$ | $75-1 / 8^{\prime \prime}$ | $87-1 / 8^{\prime \prime}$ | $99-1 / 8^{\prime \prime}$ |

Contact factory for multiple fixture runs

```
MEDLEY }\mp@subsup{}{}{\circledR}\textrm{X
LAYOUT
```



| Luminaire Schedule |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Catalog Number for the Label A: MX/6/100 / SMS / 84" / SF |  |  |  |  |  |  |
| Symbol | Qty | Label | Arrangement | Lumens | LLF | Description |
|  | 4 | A | SINGLE | 3138 | 1.0 | Insight Medle |




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All MEDLEY® products are tested to IES LM-79 \& LM-80 standards. IES data is available at www.insightlighting.com/download.php


[^0]:    Calculation Summary

    Label CalcType $\quad$ Units |  | Avg | Max | Min | Avg/Min | Max/Min |
    | :--- | :--- | :--- | :--- | :--- | :--- |

    | SIGN | Illuminance | Fc | 26.56 | 40.1 | 17.3 | 1.54 | 2.32 |
    | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |

