



SITE LIGHTING PHOTOMETRIC
SCALE: 1/16"=1'-0"

Symbol	Qty	Label	Arrangement	Description	LLF	Lumens	Watts	Total
TL1	13	TL1	Single	IP65 2.0W PER FOOT TAPE	0.800	224	2.6	33.3
FL1	4	FL1	Single	RSXF2 LED P2 40K MPL	0.800	16948	114.07	456.26
SP1	8	SP1	Single	M9700C LED P2 40K MPL	0.800	3515	34.67	277.36
WS1	15	WS1	Single	LAP-OUT 3455	0.800	2092	44	440
WP1	9	WP1	Single	WPX1 LED P2 40K MPL	0.800	2913	24.42	219.78

Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
CalcPt_1	Burnance	Fc	0.30	9.7	0.0	N/A	N/A
PROPERTY LINE	Burnance	Fc	0.00	0.1	0.0	N/A	N/A
PARKING	Burnance	Fc	0.25	0.5	0.0	N/A	N/A

HYDREL

M9700C
In-Grade Luminaire

FEATURES

- Fully adjustable LED lamp module and suspension
- Customizable luminaire housing
- Customizable mounting arm with optional ballast
- Color temperature: 30K, 35K, 40K, 50K, 5700K
- 4000lm, 5000lm, 6000lm
- Flow-through technology
- 4000lm, 5000lm, 6000lm

DIMENSIONS

LUMEN PACKAGES

STANDARD DISTRIBUTION

ARMING DETAILS

TYPE SP1

LAP-OUT 3455

FEATURES & SPECIFICATIONS

TECHNICAL INFORMATION

ORDERING GUIDE

TYPE WS1

LLI ARCHITECTURAL LIGHTING

PROJECT

QUANTITY

DATE

STATIC WHITE 2.2W LED TAPELIGHT - IP65

TECHNICAL INFORMATION

LEAD TIMES

MOUNTING

EXTRUSION

ORDERING GUIDE

TYPE TL1

RSXF2 LED Floodlight

Specifications

Introduction

Ordering Information

EXAMPLE: RSXF2 LED P2 40K MPL 6' 0" 6' 0" 0.800

TYPE FL1

WPX LED Wash Place

Specifications

Introduction

Ordering Information

EXAMPLE: WPX1 LED P2 40K MPL 6' 0" 6' 0" 0.800

FEATURES & SPECIFICATIONS

TYPE WP1

General Notes

GENERAL PLAN NOTES:

- MH: AS NOTED
- POINTS CALCULATED AT: GRADE
- LIGHT LOSS FACTOR: AS NOTED

No.	Revision/Issue	Date

Firm Name and Address

LIGHT SOURCE
THE LIGHTING & CONTROLS EXPERTS

Project Name and Address

CHIMNEY SAFETY INSTITUTE OF AMERICA
PLAINFIELD, IN

Drawn By KLM **Sheet** E101

Date 6/5/2023 **Drawing #**

Scale **LS-23-1013**