

LUMINAIRE SCHEDULE

CALLOUT	SYMBOL	DESCRIPTION	LAMP	BALLAST	MOUNTING	MODEL	INPUT WATTS	VOLTS	NOTES
Z2		EXTERIOR WEDGE LIGHT, 11.5"W X 9"H X 7"D, FULL CUTOFF, FORWARD THROW	(1) 15W LED 4000K	ELECTRONIC	WALL	LITHONIA WEDGE2 LED P2 40K 90 CRI VF MVOLT DDBXD	15	MULTIPLE	EXTERIOR
Z7-WA		16' POLE LIGHT, FULL CUTOFF, TYPE IV, BRONZE, HOUSE SIDE SHIELD	(1) 52W LED 4000K	0-10V DIM	16' SQUARE STEEL POLE, 4" SQUARE, WITH CONCRETE BASE	EATON - STREETWORKS (FORMER COOPER LIGHTING), USSL-C01-D-U-T4-SA-BZ-HSS WITH 16" STEEL POLE AVAILABLE ACCESSORIES: VGS-B: BACK SHIELD, VGS-F: FRONT SHIELD, VGS-SIDE: SIDE SHIELDS	52	208V 2P 2W	SITE LIGHTING PARKING LOT. B2-U0-G2. PROVIDE WITH TUNING DIMMERS
Z7-WA3		16' POLE LIGHT, FULL CUTOFF, TYPE III, BRONZE, HOUSE SIDE SHIELD	(1) 52W LED 4000K	0-10V DIM	POLE	EATON - STREETWORKS (FORMER COOPER LIGHTING), USSL-C01-D-U-T3-SA-BZ-HSS WITH 16" STEEL POLE AVAILABLE ACCESSORIES: VGS-B: BACK SHIELD, VGS-F: FRONT SHIELD, VGS-SIDE: SIDE SHIELDS	52	120V 1P 2W	SITE LIGHTING PARKING LOT. B2-U0-G2. PROVIDE WITH TUNING DIMMERS
Z8		PEDESTRIAN SCALE POLE LIGHT, FROSTED LENS, TYPE III DISTRIBUTION, FULL CUTOFF, 10' STEEL POLE	(1) 48W LED 4000K	0-10V DIM	10' STEEL POLE WITH CONCRETE BASE	COOPER MESA MSA E02 LED E1 T3 DIM	48	120V 1P 2W	SITE LIGHTING, PROVIDE WITH TUNING DIMMERS



Weir|ANDREWSON
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ARLINGTON

6804 204TH, ST,
ARLINGTON, WA

APN:
052-19-106

MARK	DATE	DESCRIPTION
	2/22/24	UPDATE SITE

SCALE: AS INDICATED
DRAWN BY: MG
CHECKED BY: AF
JOB NUMBER: 22019

SHEET TITLE

LUM SCHEDULE

DRAWING

E-001
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Z2 FIXTURE

WDGE2 LED
Architectural Wall Sconce
Precision Reflective Optic

Specifications
Depth (D1): 7"
Depth (D2): 1.5"
Height: 11.5"
Weight (without options): 13.5 lbs

WDGE LED Family Overview

Luminaire	Optics	Standard EA, 0°	Standard EA, 30°	Sensor	P1	P2	P3	P4	P5	P6	P7	P8
WDGE2 LED	Visual Comfort	SW	SW	Standard	700	1,200	2,000	3,000	4,500	6,000	—	—
WDGE2 LED	Precision Reflector	SW	SW	Standard	700	1,200	2,000	3,000	4,500	6,000	—	—
WDGE2 LED	Precision Reflector	SW	SW	Standard	700	1,200	2,000	3,000	4,500	6,000	—	—
WDGE2 LED	Precision Reflector	SW	SW	Standard	700	1,200	2,000	3,000	4,500	6,000	—	—

Ordering Information
EXAMPLE: WDGE2 LED P3 40K 80CRI VF MVOLT SRM DDBXD

Series	Package	Color Temperature	CR	Distribution	Voltage	Mounting	Shipped separately
WDGE2 LED	P0	27K	2700K	7000*	120V	Surface Mounting Bracket	None
	P1	30K	3000K	8000*	120V	Surface Mounting Bracket	None
	P2	40K	4000K	10000*	120V	Surface Mounting Bracket	None
	P3	50K	5000K	12000*	120V	Surface Mounting Bracket	None
	P4	AMP	Amber	8000*	120V	Surface Mounting Bracket	None

Options

Option	Description	Finish
E10WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Dark Bronze
E20WC	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Black
E30WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Natural Aluminum
E40WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 White
E50WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Satin Bronze
E60WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Textured Dark Bronze
E70WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Textured Black
E80WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Textured Natural Aluminum
E90WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Textured White
E00WH	Energy battery backup. Certified in CA Title 20/MSDS 100K/1000	08080 Textured Sandstone

Introduction
The WDGE2 LED family is designed to meet specific needs for every wall-mounted lighting application. The clean, rectangular design comes in four sizes with lumens packages ranging from 1,200 to 25,000 lumens, providing a true site-wide solution. Embedded with nightfall wireless controls, the WDGE2 family provides additional energy savings and code compliance.

WDGE2 with industry leading precision reflective optics provides great uniform distribution and optical control. When combined with multiple integrated emergency battery backup options, including an 18W cold temperature option, the WDGE2 becomes the ideal wall-mounted lighting solution for pedestrian scale applications in any environment.

Product Certifications
E10WH, E20WC, E30WH, E40WH, E50WH, E60WH, E70WH, E80WH, E90WH, E00WH

Quick Facts
• Lumens packages range from 4,800 - 84,000 lumens (35W - 588W)
• Replaces 70W up to 1,000W HID equivalents
• Efficiency up to 160 lumens per watt
• Energy and maintenance savings up to 85% versus HID solutions
• Standard universal quick mount arm with universal drill pattern

Dimensional Details

Z7 FIXTURE

Project

Prepared by

Catalog #

Notes

Type

Date

Streetworks
USSL LED

Area / Site Luminaire

Product Features
E10WH, E20WC, E30WH, E40WH, E50WH, E60WH, E70WH, E80WH, E90WH, E00WH

Product Certifications
E10WH, E20WC, E30WH, E40WH, E50WH, E60WH, E70WH, E80WH, E90WH, E00WH

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• Product Specifications page 5
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Quick Facts
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• Replaces 70W up to 1,000W HID equivalents
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• Standard universal quick mount arm with universal drill pattern

Dimensional Details

Z8 FIXTURE

Project

Prepared by

Catalog #

Notes

Type

Date

Invue
MSA MESA

Decorative Area Luminaire

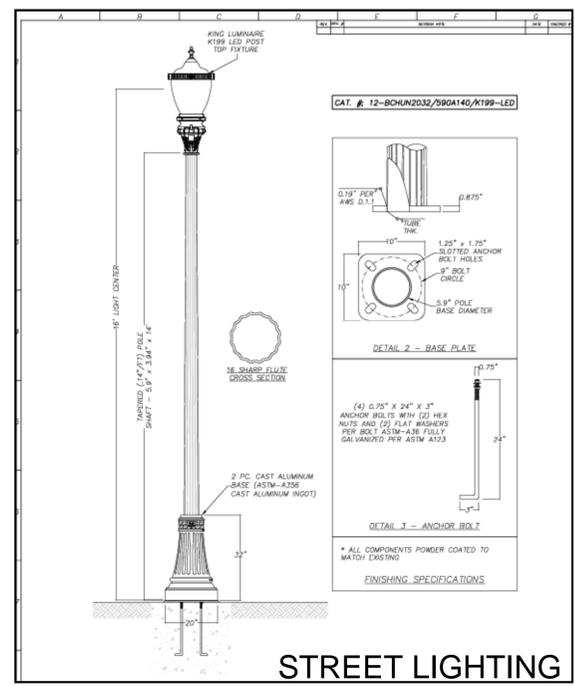
Product Features
E10WH, E20WC, E30WH, E40WH, E50WH, E60WH, E70WH, E80WH, E90WH, E00WH

Product Certifications
E10WH, E20WC, E30WH, E40WH, E50WH, E60WH, E70WH, E80WH, E90WH, E00WH

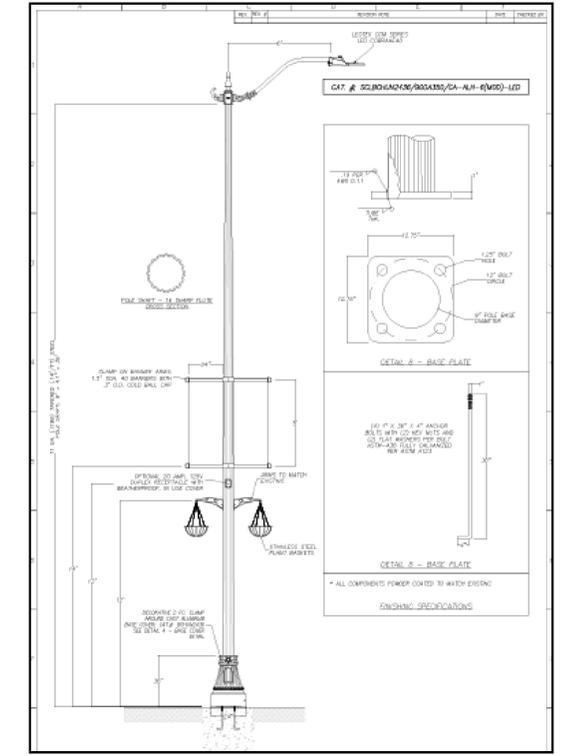
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Quick Facts
• Die-cast aluminum housing and door
• Lumens packages ranging from 3,000 - 29,000 lumens
• Choice of 13 high-efficiency, patented AccuLED Optics™
• Base casting slip fits over a standard 3" O.D. tenon
• Wall, single and dual mount configurations available
• 10kV/10kVA surge protection standard
• LED fixture features a five-year warranty

Dimensional and Mounting Details



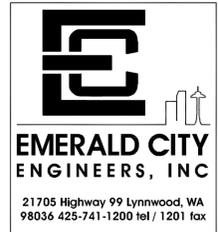
STREET LIGHTING



STREET LIGHTING

Zoning Approval
PLN #1139 & #1140
April 10, 2024

Amy Rusko
City of Arlington
Development Services



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MARK	DATE	DESCRIPTION
	2/22/24	UPDATE SITE

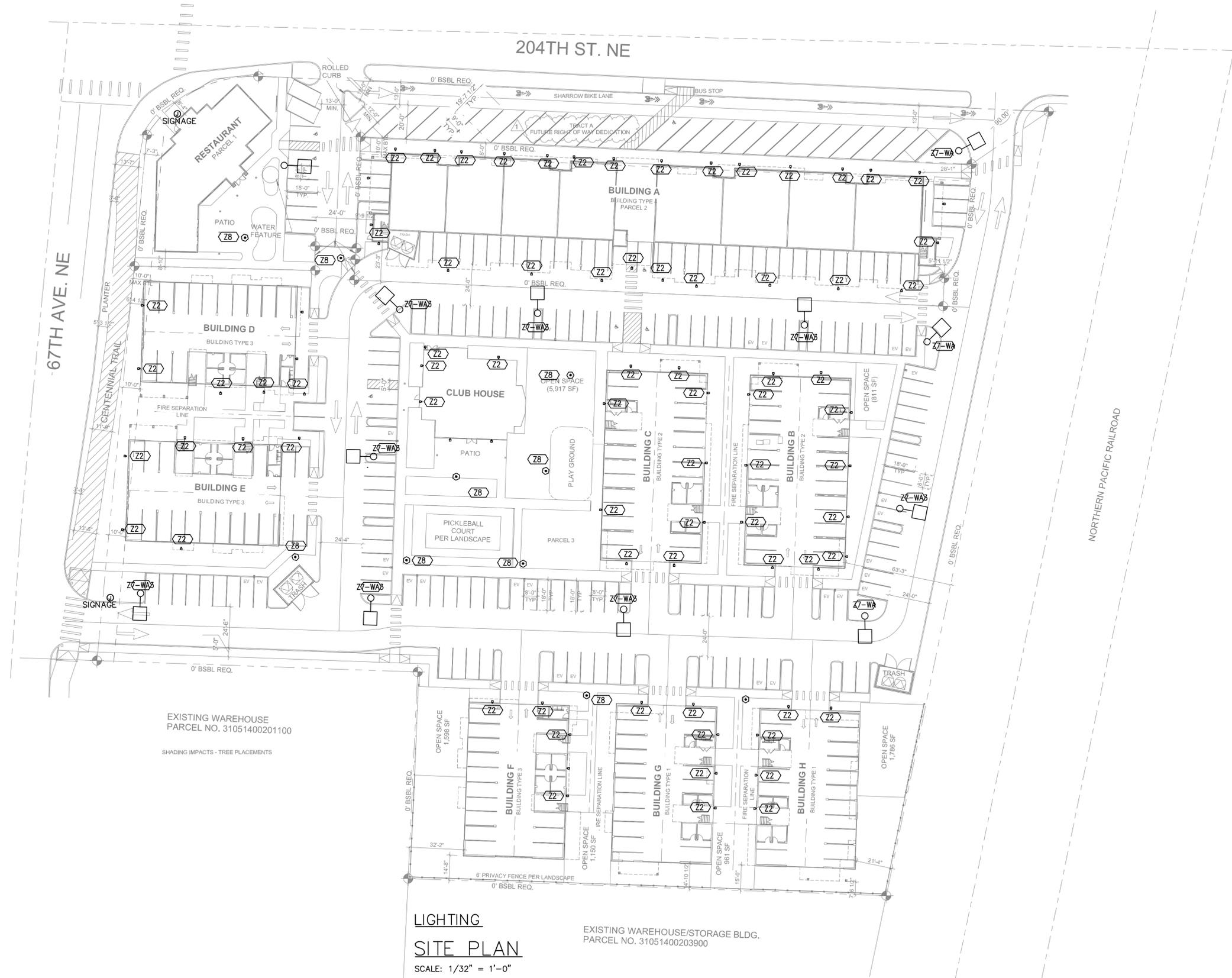
SCALE:	AS INDICATED
DRAWN BY:	MG
CHECKED BY:	AF
JOB NUMBER:	22019

SHEET TITLE
LIGHTING SITE PLAN

DRAWING

E-100

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LIGHTING SITE PLAN
SCALE: 1/32" = 1'-0"

EXISTING WAREHOUSE/STORAGE BLDG.
PARCEL NO. 31051400203900

EXISTING WAREHOUSE
PARCEL NO. 31051400201100

SHADING IMPACTS - TREE PLACEMENTS



(1" = 60'-0" WHEN SHEET SIZE IS 11" X 17")

Zoning Approval
PLN #1139 & #1140
April 10, 2024

Amy Rusko
Digitally signed by Amy Rusko
DN: cn=Amy Rusko, o=City of Arlington, ou=Community & Economic Development, c=United States
Date: 2024.04.10 16:32:38-0700



ARLINGTON

6804 204TH, ST,
 ARLINGTON, WA

APN:
 052-19-106

MARK	DATE	DESCRIPTION
	2/22/24	UPDATE SITE

SCALE: AS INDICATED

DRAWN BY: MG

CHECKED BY: AF

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SHEET TITLE

PHOTOMETRICS

DRAWING

E-101

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City of Arlington Zoning Approval
 PLN #1139 & #1140
 April 10, 2024

Amy Rusko
 Digitally signed by Amy Rusko
 DN: cn=Amy Rusko, o=City of Arlington, ou=Community & Economic Development, c=United States
 Date: 2024.04.10 16:32:38-07'00'



PHOTOMETRICS
SITE PLAN
 SCALE: 1/32" = 1'-0"

EXISTING WAREHOUSE/STORAGE BLDG.
 PARCEL NO. 31051400203900

EXISTING WAREHOUSE
 PARCEL NO. 31051400201100

SHADING IMPACTS - TREE PLACEMENTS



OBJECT
 NORTH

(1" = 60'-0" WHEN SHEET SIZE IS 11" X 17")