

- Fee must accompany application
- \$700 Minor Addition
  - \$1,240 Construction <10,000 SF
  - \$2,095 Construction 10,000 SF to 50,000
  - \$3,460 Industrial Construction >50,000 SF
  - \$3,460 Commercial Construction >50,000
  - \$200 Plan Commission Consultation
  - \$125 Fire Department Plan Review

PAID J DATE 04/07/25  
 chK# 01162

## SITE PLAN REVIEW APPLICATION

Pursuant to Section 17.43 of the Municipal Code

Please read and complete this application carefully. All applications must be signed and dated.

**1 APPLICANT OR AGENT**

DESIGN 2 CONSTRUCT DEVELOPMENT CORP  
 N173 W21010 NORTHWEST PASSAGE  
 JACKSON WI 53037  
 MIKE KRENZ  
 Phone ( 414 ) 510-0034  
 E-Mail mkrenz@design2construct.com

**PROPERTY OWNER**

JDV REAL ESTATE HOLDINGS LLC  
 W130N10500 WASHINGTON DR  
 GERMANTOWN WI 53022  
 JEFF VILLIONE  
 Phone ( 262 ) 790-2500  
 E-Mail JVillione@enviro-safe.com

**2 PROPERTY ADDRESS**

ENVIRO-SAFE W130 N10500 WASHINGTON DRIVE GERMANTOWN WI 53022

**3 NEIGHBORING USES** – Specify name and type of use, e.g. Enviro Tech – Industrial, Smith – Residential, etc.

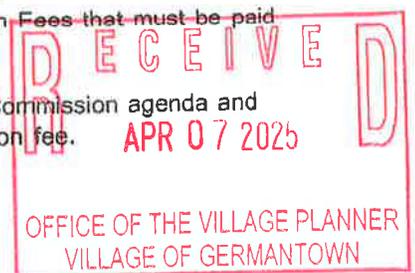
North Vacant - conservancy	South Vacant - Storm water mgmt	East Vacant - Storm Water mgmt	West Satisloh & Sterling Pharma
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**4 READ AND INITIAL THE FOLLOWING:**

I am aware of the Village of Germantown ordinance requiring fire sprinklers in most new construction.

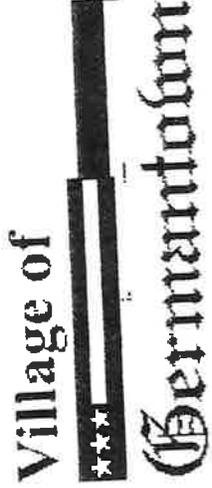
I understand that all new development is subject to impact and/or Connection Fees that must be paid before building permits will be issued.

I understand that an incomplete application will be withdrawn from the Plan Commission agenda and that all resubmissions to the Plan Commission are subject to a new application fee.



**5 SIGNATURES** – ALL APPLICATION MUST BE SIGNED BY OWNER!

Michael Krenz 4.7.25      J. Villone 4/3/25  
 Applicant                                  Date                                  Owner                                  Date



Village of Germantown  
 Clerk Treasurer  
 N112W17001 MEQUON ROAD  
 Germantown, WI 53022  
 (262)250-4700  
 Welcome

04/07/2025 02:05PM PRAVINA P  
 000867-0048  
 Payment Effective Date 04/04/2025

MISCELLANEOUS  
 ZONING FEES (GENZON)  
 2025 Item: GENZON  
 1 @ \$1,240.0000  
 ZONING FEES (GENZON) \$1,240.00

-----  
 \$1,240.00

Subtotal \$1,240.00  
 Total \$1,240.00

CHECK \$1,240.00  
 Check Number 01162

Change due -----  
 \$0.00

Paid by: DESIGN2CONSTRUCT

Thank you for your payment

Village of Germantown COPY  
 DUPLICATE RECEIPT

DESIGN 2 CONSTRUCT, LLC  
 JACKSON, WI 53037

01162

DATE	INVOICE NO.	DESCRIPTION	INVOICE AMOUNT	DEDUCTION	BALANCE		
4-02-25	20250402	Enviro Safe Expansi	1240.00	.00	1240.00		
CHECK DATE	4-02-25	CHECK NUMBER	1162	TOTALS	1240.00	.00	1240.00

651 Village of Germantown



Project: EnviroSafe

Type: Pole

Prepared By: JK

Date: 4/3/25

Square steel poles with welded tenon included for use with floodlights. Designed for ground mounting. Poles are stocked nationwide for quick shipment. Protective packaging ensures poles arrive at the job site good as new.

Color: Bronze

Weight: 195.0 lbs

Technical Specifications

Compliance

CSA Listed:

Suitable for wet locations

Construction

Shaft:

46,000 p.s.i. minimum yield.

Hand Holes:

Reinforced with grounding lug and removable cover

Base Plates:

36,000 p.s.i. minimum yield.

Shipping Protection:

All poles are shipped in individual corrugated cartons to prevent finish damage

Color:

Bronze powder coating

Height:

20 ft

Gauge:

7

Wall Thickness:

3/16"

Shaft Size:

4"

Hand Hole Dimensions:

3" x 5"

Bolt Circle:

8 1/2"

Base Dimension:

8"

Weight:

225 lbs

Anchor Bolt:

Galvanized anchor bolts and galvanized hardware and anchor bolt template. All bolts have a 3" hook.

Anchor Bolt Templates:

WARNING Template must be printed on 11" x 17" sheet for actual size. CHECK SCALE BEFORE USING. Templates shipped with anchor bolts and available online.

Pre-Shipped Anchor Bolts:

Bolts can be pre-shipped upon request for additional freight charge

Max EPA's/Max Weights:

70MPH 15.7 ft/430 lb.

80MPH 10.7 ft/425lb.

90MPH 7.3 ft/420 lb.

100MPH 4.9 ft/400 lb.

110MPH 3.1 ft/395 lb.

120MPH 1.7 ft/395lb.

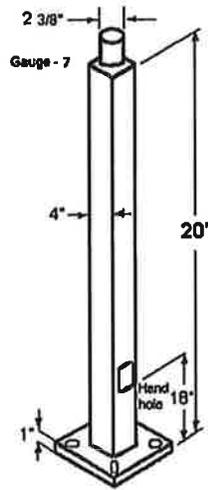
130MPH 0.7 ft/360 lb

Other

Terms of Sale:

Pole Terms of Sale is available online.

**Dimensions**



**Features**

- Designed for ground mounting
- Heavy duty TGIC polyester coating
- Reinforced hand holes with grounding lug and removable cover for easy wiring access
- Pole caps, base covers & bolts are sold separately
- Custom manufactured for each application



Project:

Envirosafe

Type:

BULL4

Prepared By:

JK

Date:

4/3/25

Bullhorn bracket safely supports HID floodlights. Great with Floodzilla, Megaflood and Flexflood models.

Color: Bronze

Weight: 42.8 lbs

### Technical Specifications

#### Performance

**Description:**

Bullhorns fit 2 3/8" (6cm) O.D. tenons and accommodate 2 3/8" (6cm) slip fitters Bullhorn bracket safely supports four floodlights each up to 77 pounds & each with max 2.5 EPA per arm Includes (4) 3/8" bolts for securing to pole.

**EPA Maximum Capacity:**

2.5 per arm.

#### Other

**Compatibility:**

RAB Megaflood, Floodzilla and Flexflood models

**Patents:**

The designs of fixtures are protected under U.S. and international intellectual property laws.

#### Construction

**Finish:**

Formulated for high durability and long-lasting color

**Bracket EPA:**

3.3.

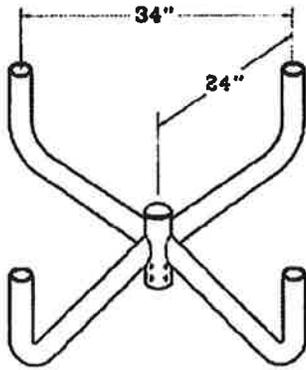
**Weight:**

43 lbs

**Maximum Weight Capacity:**

77 lbs per arm.

## Dimensions



## Features

- Easy, secure floodlight mounting
- Double Reinforced weld joints

# X34 Field-Adjustable Floodlight



X34XS



X34S  
X34S/RGB



X34M  
X34M/RGB



X34L  
X34L/RGB



X34XL & X34XXL  
X34XXL/RGB



## X34 Floodlight with selectable power & CCT



PROJECT: *Envirosafe*

DATE: *4/3/25*

TYPE: *OA*

PREPARED BY: *JK*



\*XS, S & M Models

\*\*L, XL & XXL Models

### KEY FEATURES

- Ultra-economy floodlights with selectable power and CCT
- Available models & wattages:  
X34XS : 16/13/10W  
X34S: 35/25/20W  
X34M: 65/55/45W  
X34L: 90/80/70W  
X34XL: 130/110/95W  
X34XXL: 160/140/120W
- Selectable CCT: 3000/4000/5000K
- RGBW models also available with static wattages:  
X34S: 30W, X34M: 60W, X34L: 90W & X34XXL: 160W
- RGBW models with tunable white 2500-6500K CCT, 16+ million colors to select
- Knuckle mount on X34XS, X34XS & X34M models and Slipfitter or Trunnion option for X34L, X34XL & X34XXL models
- Suitable for wet locations
- 120 or 277V, non-dimming driver for X34XS, X34S & X34M models. The driver includes wiring for 0-10V dimming for X34L, X34XL & X34XXL models.
- 5-year limited warranty

## TECHNICAL SPECIFICATIONS

### COMPLIANCE

**UL Listed**  
Suitable for wet locations

**IP Rating**  
Ingress protection rating of IP65 for dust and water

**DLC Listed (X34XS, X34S & X34M)**  
This product is on the Design Lights Consortium (DLC) Qualified Products List and is eligible for rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

**DLC Listed (X34L, X34XL & X34XXL)**  
This product is listed by Design Lights Consortium (DLC) as an ultra-efficient premium product that qualifies for the highest tier of rebates from DLC Member Utilities. Designed to meet DLC 5.1 requirements.

DLC STANDARD		DLC PREMIUM	
Model#	DLC Product ID	Model#	DLC Product ID
X34XS	S-P1Q64R	X34L	S-EZPO0W
X34S	S-T9KEIS	X34XL	S-2HQ7D4
X34M	S-MZAHRW	X34XXL	S-AOKIJL

### CONSTRUCTION

**Cold Weather Starting**  
Minimum starting temperature is -40°C (-40°F)

**Maximum Ambient Temperature**  
Suitable for use in up to 40°C (104°F)

**Housing**  
Precision die-cast aluminum

**Mounting**  
X34XS, X34S & X34M: Knuckle Mount  
X34L, X34XL & X34XXL: Slipfitter (Tilt increment: 10°), Trunnion (Tilt increment 30°)

**Lens**  
Tempered glass

**Reflector**  
Polycarbonate for Models X34XS, X34S & X34M. Polyethylene terephthalate for X34L, X34XL & X34XXL.

**Green Technology**  
Mercury and UV free. RoHS-compliant components.

**Finish**  
Formulated for high durability and long lasting color

**NEMA**  
NEMA beam spread of 7H x 7V

**EPA**  
X34L: 0.05  
X34XL: 0.06  
X34XXL: 0.06

# X34 Field-Adjustable Floodlight



## TECHNICAL SPECIFICATIONS (CONTINUED)

### FACTORY DEFAULT

#### Selectable Wattage:

X34XS: 16/13/10W (Default 16W)  
 X34S: 35/25/20W (Default 35W), X34S/RGB: Static 30W  
 X34M: 65/55/45W (Default 65W), X34M/RGB: Static 60W  
 X34L: 90/80/70W (Default 90W), X34L/RGB: Static 90W  
 X34XL: 130/110/95W (Default 130W)  
 X34XXL: 160/140/120W (Default 160W), X34XXL/RGB: Static 160W

#### CCT:

3000/4000/5000K (Default 4000K)

RGB Models: Tunable white: 2200K - 6500K (Default 3000K).

Adjustable using Lightcloud Blue mobile app)

16+ million RGB colors

### LED CHARACTERISTIC

#### LEDS

Long-life, high-efficacy, surface-mount LEDs

#### Color Uniformity

RAB's range of Correlated Color Temperature follows the guidelines of the American National Standards for Specifications for the Chromaticity of Solid State Lighting (SLL) Products, ANSI C78.377-2017.

#### Color Consistency

<5-step MacAdam Ellipse binning to achieve consistent fixture-to-fixture color

### ELECTRICAL

#### Drivers:

Constant Current, Class 1, 120 or 277V, 50/60 Hz

#### X34XS

16W: 120V: 0.14A, 277V: 0.06A  
 13W: 120V: 0.12A, 277V: 0.05A  
 10W: 120V: 0.08A, 277V: 0.04A

#### X34S:

35W: 120V: 0.30A, 277V: 0.13A  
 25W: 120V: 0.22A, 277V: 0.10A  
 20W: 120V: 0.18A, 277V: 0.08A

#### X34M:

65W: 120V: 0.60A, 277V: 0.24A  
 55W: 120V: 0.50A, 277V: 0.20A  
 45W: 120V: 0.37A, 277V: 0.17A

#### Drivers:

Constant Current, Class 1, 120-277V, 50/60 Hz

#### X34L:

90W: 120V: 0.78A 208V: 0.44A, 240V: 0.38A, 277V: 0.35A  
 80W: 120V: 0.69A 208V: 0.40A, 240V: 0.34A, 277V: 0.31A  
 70W: 120V: 0.59A 208V: 0.34A, 240V: 0.30A, 277V: 0.27A

#### X34XL:

130W: 120V: 1.13A 208V: 0.63A, 240V: 0.55A, 277V: 0.49A  
 110W: 120V: 0.98A 208V: 0.53A, 240V: 0.46A, 277V: 0.43A  
 95W: 120V: 0.85A 208V: 0.46A, 240V: 0.40A, 277V: 0.38A

#### X34XXL:

160W: 120V: 1.34A 208V: 0.77A, 240V: 0.67A, 277V: 0.60A  
 140W: 120V: 1.19A 208V: 0.68A, 240V: 0.60A, 277V: 0.52A  
 120W: 120V: 1.02A 208V: 0.58A, 240V: 0.50A, 277V: 0.46A

#### Drivers:

Constant Current, Class 1, 120-277V, 50/60 Hz

X34S/RGB: 120V: 0.25A 208V: 0.15A, 240V: 0.13A, 277V: 0.11A

X34M/RGB: 120V: 0.50A 208V: 0.29A, 240V: 0.25A, 277V: 0.22A

X34L/RGB: 120V: 0.75A 208V: 0.44A, 240V: 0.38A, 277V: 0.33A

X34XXL/RGB: 120V: 1.34A 208V: 0.77A, 240V: 0.67A, 277V: 0.58A

### ELECTRICAL

#### Dimming Drivers:

Driver includes dimming control wiring for 0-10V dimming system. Requires separate 0-10V DC dimming circuitry. Dims down to 10%.  
 Note: Does not apply to the RGB models.

#### Dimming Drivers (RGB)

Dimming via the Lightcloud Blue mobile app and devices  
 This lamp will not operate properly when connected to a standard (incandescent) dimmer or dimming control

#### Photocell:

Models X34L, X34XL & X34XXL: 120-277V selectable On/Off photocell that can be turned on and off. RGB models do not have a photocell.

#### Surge Protection:

2kV

#### THD/Power Factor:

MODEL#	WATTAGE	@120V		@277V	
		THD	PF	THD	PF
X34XS	16W	14.3%	98.2%	16.2%	92.9%
	13W	14.0%	98.6%	16.4%	90.5%
	10W	14.6%	98.3%	14.8%	87.8%
X34S	35W	4.3%	99.7%	8.2%	96.2%
	25W	5.0%	99.7%	16.8%	91.7%
	20W	6.1%	99.4%	20.5%	90.6%
X34M	65W	3.6%	99.8%	7.9%	96.4%
	55W	4.2%	99.8%	12.2%	94.8%
	45W	5.1%	99.6%	17.2%	92.8%
X34L	90W	3.9%	99.7%	6.6%	93.9%
	80W	4.0%	99.6%	7.9%	92.7%
	70W	4.3%	99.5%	10%	90.9%
X34XL	130W	4.1%	99.8%	7.2%	96%
	110W	4.1%	99.8%	7.9%	95.1%
	95W	4.0%	99.7%	8.8%	93.9%
X34XXL	160W	3.1%	99.8%	5.9%	95.2%
	140W	3.0%	99.7%	8.6%	93.3%
	120W	2.7%	99.6%	10.4%	90.7%

Model#	THD	PF	Model#	THD	PF
X34S/RGB	120V		X34L/RGB	120V	
@2700K	5.4%	99.8%	@2700K	2.0%	99.8%
@3000K	5.4%	99.8%	@3000K	2.1%	99.8%
@4000K	5.4%	99.7%	@4000K	2.1%	99.8%
@5000K	5.4%	99.7%	@5000K	2.1%	99.8%
@6500K	5.3%	99.7%	@6500K	2.1%	99.8%
X34M/RGB	120V		X34XXL/RGB	120V	
@2700K	13.0%	99.1%	@2700K	6.4%	99.6%
@3000K	12.1%	99.3%	@3000K	7.3%	99.6%
@4000K	12.1%	99.4%	@4000K	7.6%	99.6%
@5000K	11.6%	99.4%	@5000K	7.5%	99.6%
@6500K	12.4%	99.4%	@6500K	7.6%	99.6%

Note: All values are typical (tolerance +/- 10%)

# X34 Field-Adjustable Floodlight



## TECHNICAL SPECIFICATIONS (CONTINUED)

### LIGHTCLOUD BLUE

#### Lightcloud Blue-Enabled

Lightcloud Blue (LCB) is a Bluetooth Mesh wireless lighting control system that allows you to control RAB's various compatible devices. With RAB's patented Rapid Provisioning technology, devices can be quickly and easily commissioned for residential and large commercial applications using the Lightcloud Blue mobile app. Each device in a system can communicate with any other device, eliminating the need for a Gateway or Hub and maximizing the control system's reach.

DLC system - N1XMLOEATBA (Interior); NHCZ2BIA17L (Exterior)

Learn more at [www.lightcloud.com](http://www.lightcloud.com)

### PERFORMANCE

#### Lifespan

100,000-hour LED lifespan based on IES LM-80 results and TM-21 calculations

### OTHER

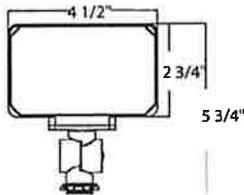
#### Warranty

The RAB 5-year, limited warranty covers light output, driver performance and paint finish. RAB's warranty is subject to all terms and conditions found at [rablighting.com/warranty](http://rablighting.com/warranty).

## DIMENSIONS

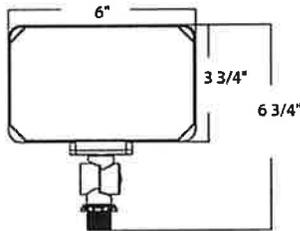
### X34XS

Weight: 0.36 lbs



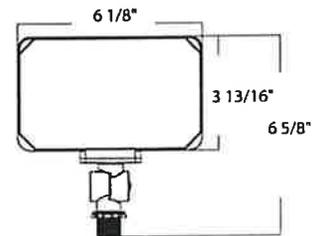
### X34S

Weight: 0.6 lbs



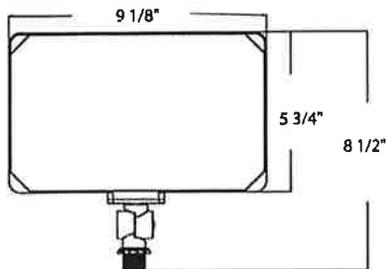
### X34S/RGB

Weight: 0.6 lbs



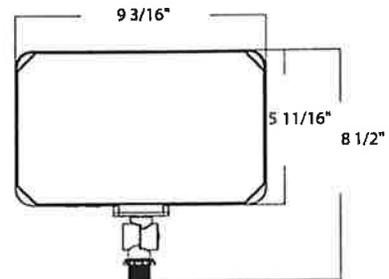
### X34M

Weight: 1.23 lbs



### X34M/RGB

Weight: 1.23 lbs



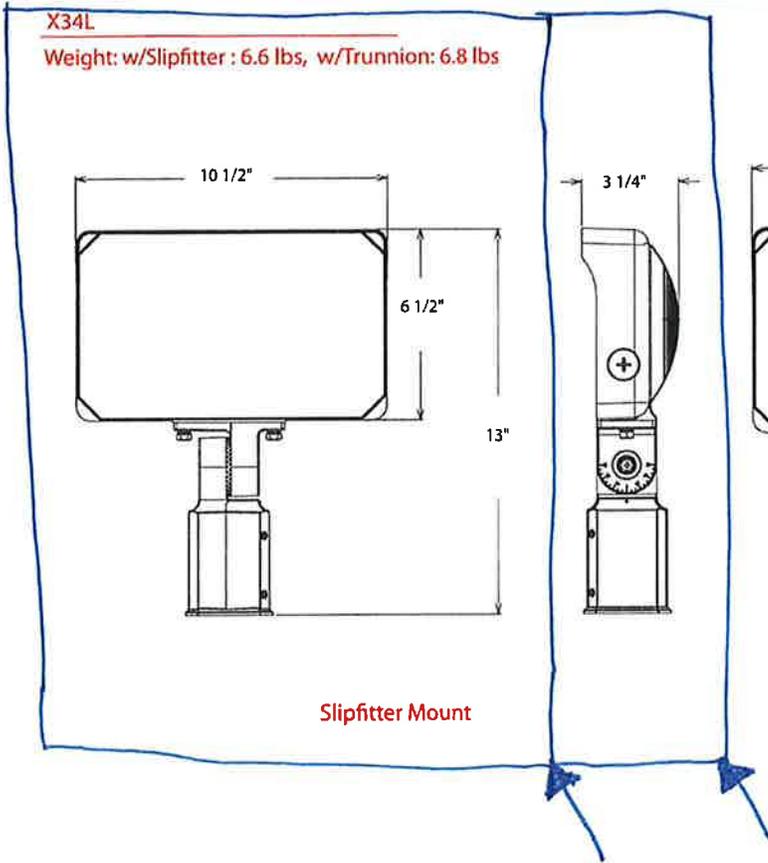
# X34 Field-Adjustable Floodlight



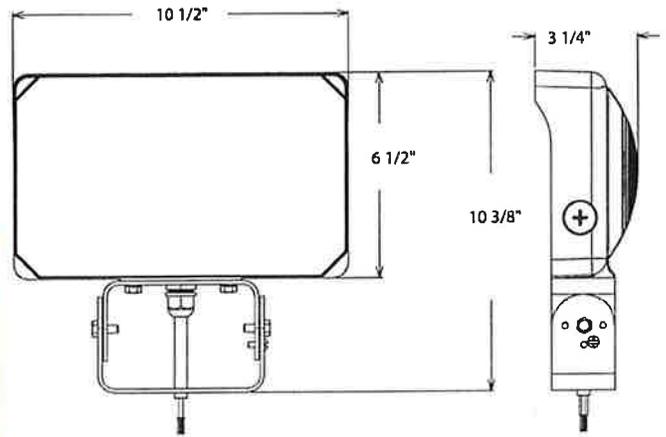
## DIMENSIONS

X34L

Weight: w/Slipfitter : 6.6 lbs, w/Trunnion: 6.8 lbs

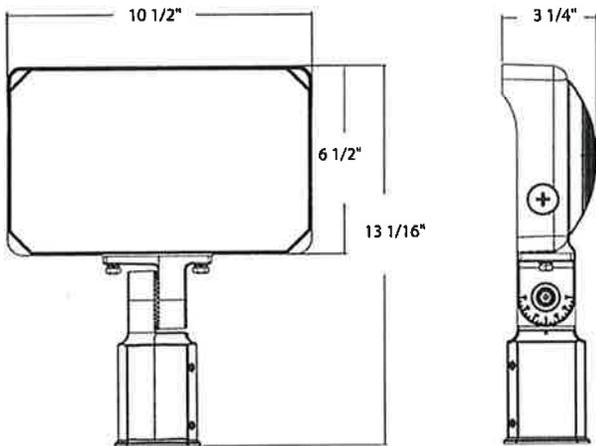


Slipfitter Mount

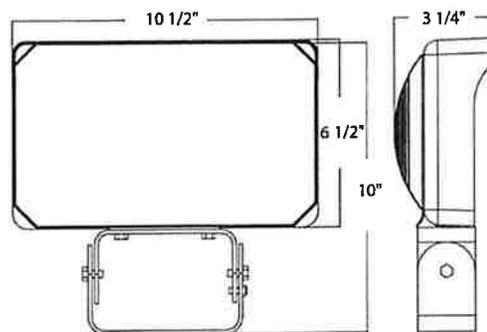


Trunnion Mount

X34L/RGB



Slipfitter Mount



Trunnion Mount

# X34 Field-Adjustable Floodlight



## PERFORMANCE

X34XS	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
WATTAGE	16W			13W			10W		
INPUT WATTS	16.4W	15.8W	16.2W	13W	12.8W	12.9W	10.5W	10.4W	10.5W
LUMENS	2,148	2,353	2,275	1,784	1,925	1,883	1,468	1,566	1,468
EFFICACY	131.0	148.0	140.4	137.2	150.4	146.0	139.8	150.6	147.6
CRI	81	84	83	82	84	83	82	84	83
VOLTAGE RATINGS	120 or 277V								
X34S	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
WATTAGE	35W			25W			20W		
INPUT WATTS	33.6W	32.3W	33.5W	24.7W	23.7W	24.5W	20W	19.6W	19.9W
LUMENS	4,081	4,677	4,336	3,240	3,576	3,419	2,685	2,956	2,845
EFFICACY	121.5	144.8	129.4	131.2	150.9	139.6	134.3	150.8	143.0
CRI	81	84	83	81	84	83	81	84	83
VOLTAGE RATINGS	120 or 277V								
X34M	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
WATTAGE	65W			55W			45W		
INPUT WATTS	66.8W	63.7W	67W	54.4W	52.1W	54.4W	43.7W	42.6W	43.8W
LUMENS	8,608	9,718	9,245	7,496	8,306	7,997	6,346	7,080	6,808
EFFICACY	128.9	152.6	138.0	137.8	159.4	147.0	145.2	166.2	155.4
CRI	80	83	82	83	83	83	83	83	83
VOLTAGE RATINGS	120 or 277V								
X34XL	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
WATTAGE	90W			80W			70W		
INPUT WATTS	93.6W	89.1W	93.1W	82.5W	79W	82.2W	70.9W	68.1W	70.7W
LUMENS	12,804	14,040	13,440	11,639	12,676	12,218	10,313	11,140	10,885
EFFICACY	136.8	157.6	144.4	141.1	160.5	148.6	145.5	163.6	154.0
CRI	83	86	85	83	86	85	83	86	85
VOLTAGE RATINGS	120-277V								
X34XL	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
WATTAGE	130W			110W			95W		
INPUT WATTS	135.1W	128.4W	134.3W	117W	112W	116.5W	101.2W	97.3W	100.9W
LUMENS	18,281	20,065	19,243	16,376	17,878	17,262	14,615	15,814	15,456
EFFICACY	135.3	156.3	143.2	140.0	159.6	148.2	144.4	162.5	153.2
CRI	783	86	85	83	86	85	83	86	85
VOLTAGE RATINGS	120-277V								
X34XXL	3000K	4000K	5000K	3000K	4000K	5000K	3000K	4000K	5000K
WATTAGE	160W			140W			120W		
INPUT WATTS	160.4W	153.4W	160.9W	141.8W	136.1W	142.2W	121W	116.4W	121.7W
LUMENS	21,483	24,168	23,567	21,510	21,934	19,703	17,458	19,243	19,121
EFFICACY	133.9	157.6	146.5	138.9	161.2	151.3	144.3	165.3	157.1
CRI	83	86	85	83	86	85	83	86	85
VOLTAGE RATINGS	120-277V								



# X34 Field-Adjustable Floodlight



## PERFORMANCE

X34S/RGB	2700K	3000K	4000K	5000K	6500K
WATTAGE	30W				
INPUT WATTS	29.9W	29.9W	30.0W	30.0W	30.0W
LUMENS	3,674	3,748	3,865	3,913	3,932
EFFICACY	122.9	125.4	128.8	130.4	131.1
CRI	80				
VOLTAGE RATINGS	120-277V				

X34M/RGB	2700K	3000K	4000K	5000K	6500K
WATTAGE	60W				
INPUT WATTS	60.6W	60.0W	59.8W	59.6W	60.0W
LUMENS	7,429	7,624	8,110	8,131	7,927
EFFICACY	122.6	127.1	135.6	136.4	132.1
CRI	80				
VOLTAGE RATINGS	120-277V				

X34L/RGB	2700K	3000K	4000K	5000K	6500K
WATTAGE	90W				
INPUT WATTS	88.6W	88.7W	88.8W	88.7W	88.6W
LUMENS	10,951	11,158	11,492	11,617	11,672
EFFICACY	123.6	125.8	129.4	131	131.7
CRI	80				
VOLTAGE RATINGS	120-277V				

X34MXXLRGB	2700K	3000K	4000K	5000K	6500K
WATTAGE	160W				
INPUT WATTS	155.3W	155.1W	155.1W	155.1W	155.1W
LUMENS	19,347	19,637	20,242	20,529	20,732
EFFICACY	124.6	126.6	130.5	132.4	133.7
CRI	80				
VOLTAGE RATINGS	120-277V				

## ORDERING MATRIX

### X34

Family	Wattage	Mounting	Color Temperature	Finish	Driver
X34					
XS S M	16/13/10W 35/25/20W 65/55/45W	BLANK Knuckle	BLANK 3000/4000/5000K CCT Selectable	BLANK Bronze White	BLANK 120/277V

Family	Wattage	Mounting	Color Temperature	Finish	Driver	Option
X34	<b>XL</b>					
L XL XXL	90/80/70W 130/110/95W 160/140/120W	BLANK T Slipfitter Trunnion	BLANK 3000/4000/5000K CCT Selectable	BLANK W Bronze White	BLANK 0-10V Dimming 120-277V	BLANK Selectable On/Off Photocell

### X34 RGBW

Family	Wattage	Mounting	Color Temperature	Finish	Driver	RGB Color Tuning
X34						/RGB
S M	30W 60W	BLANK Knuckle	BLANK 80 CRI, Tunable White 2200-6500K	BLANK W Bronze White	BLANK 120-277V	/RGB 16+ million Colors

Family	Wattage	Mounting	Color Temperature	Finish	Driver	RGB Color Tuning
X34						/RGB
L XXL	90W 160W	BLANK T Slipfitter Trunnion	BLANK 80 CRI, Tunable White 2200-6500K	BLANK W Bronze White	BLANK 120-277V	/RGB 16+ million Colors

ADDITION & ALTERATIONS FOR:

# ENVIRO-SAFE

W130N10500 WASHINGTON DR  
GERMANTOWN, WI 53022

the CONSORTIUM ae PROJECT #: 0025-03

DIGITAL RENDERING 2025 NORTH ADDITION LOOKING SOUTH

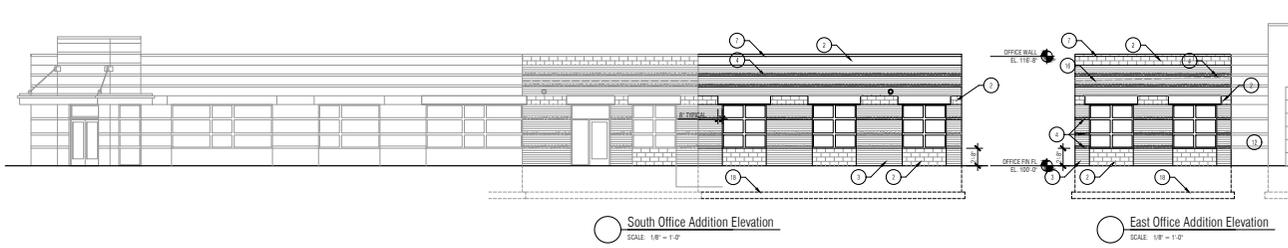


DIGITAL RENDERING 2020 ADDITION



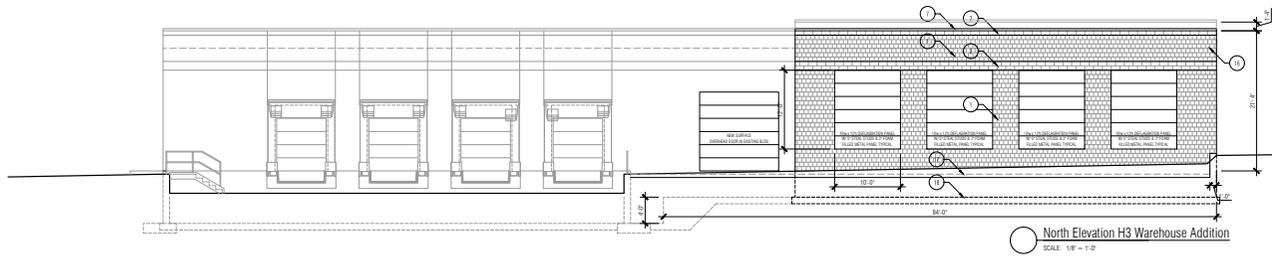




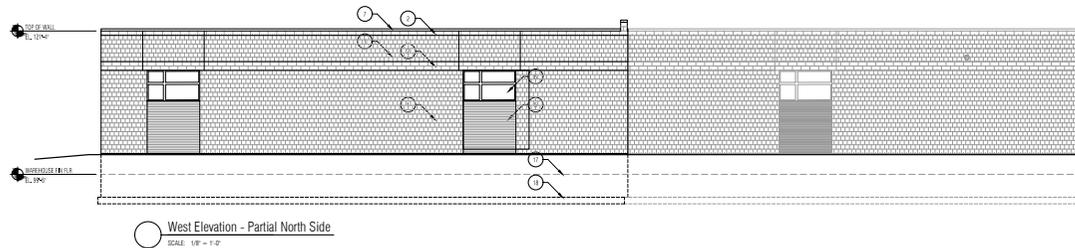


South Office Addition Elevation  
SCALE: 1/8" = 1'-0"

East Office Addition Elevation  
SCALE: 1/8" = 1'-0"



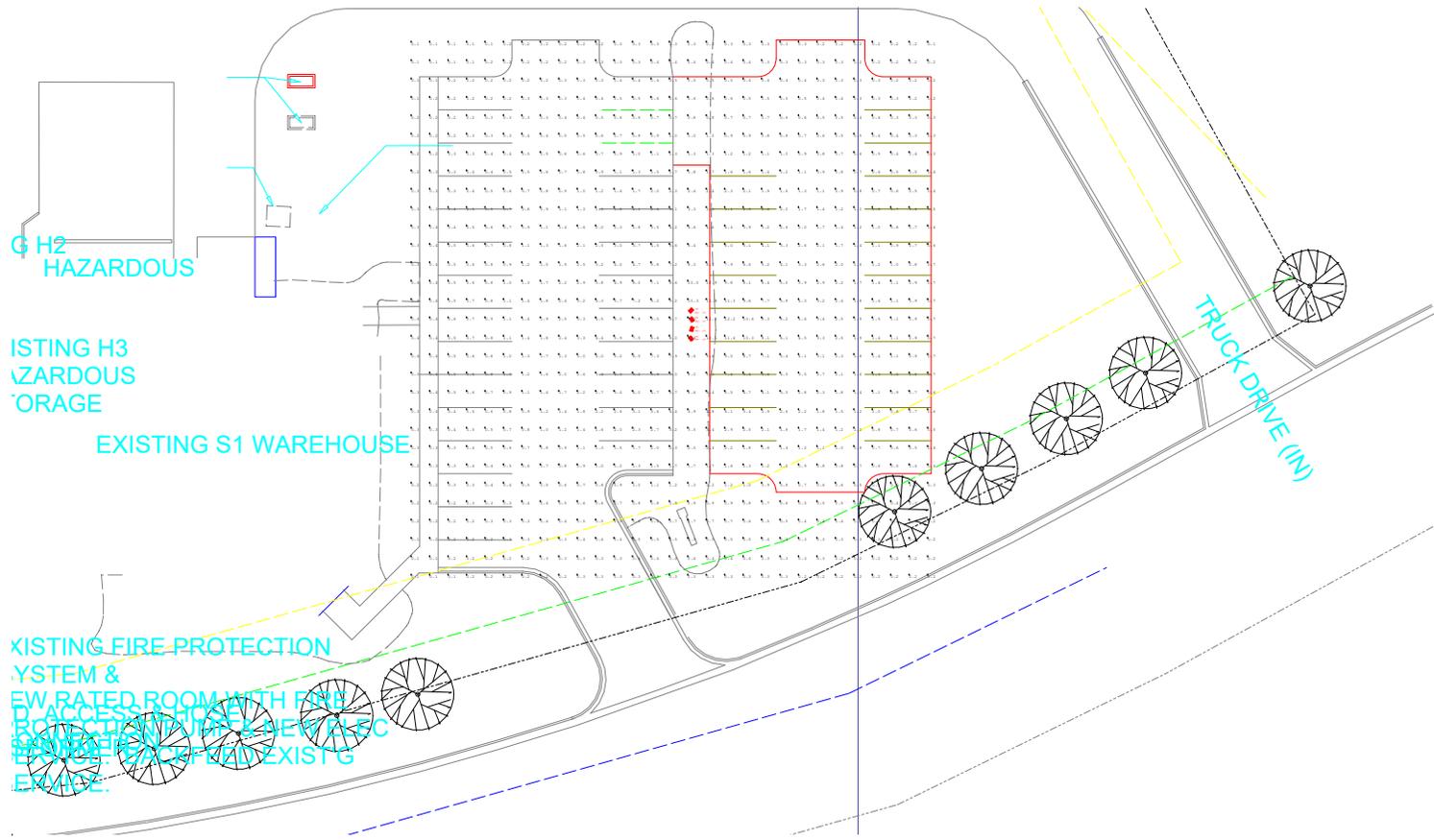
North Elevation H3 Warehouse Addition  
SCALE: 1/8" = 1'-0"



West Elevation - Partial North Side  
SCALE: 1/8" = 1'-0"

ELEVATION KEYNOTES	
(1)	PREFINISHED, INSULATED ROCK FACE ARCHITECTURAL CMU (MATCH EXISTING)
(2)	PREFINISHED, INSULATED SMOOTH FACE, BURNISHED CMU (MATCH EXISTING)
(3)	PREFINISHED, INSULATED 4" HIGH SMOOTH FACE CMU (MATCH EXISTING)
(4)	PREFINISHED, INSULATED 4" HIGH ROCK FACE ACCENT CMU (MATCH EXISTING)
(5)	HORIZONTAL METAL PANEL ACCENT SYSTEM BELOW CLERESTORY (MATCH EXISTING) ON NEW COLD FORM INSULATED METAL STUD WALL SYSTEM
(6)	THERMALLY BROKEN, CLEAR ANODIZED ALUMINUM STOREFRONT W/ 1" TINTED, LOW-E INSUL GLAZED W/ TALL 4" HEAD FASHING GLAZING (MATCH EXISTING) FACE, IF INTERIOR WALL (LINED)
(7)	TYPICAL METAL WALL COPING (MATCH EXISTING)
(8)	FOURED IN PLACE CONCRETE RETAINING WALL SYSTEM W/ PAINTED STEEL P/W GUARD
(9)	EXPOSED CONCRETE FOUNDATION/STEM WALL SYSTEM
(10)	INSULATED SECTIONAL 0.4 HOUR DOOR DOCK SHELTER AND DOOR LEVELER, PROVIDE 9" TALL REFLECTIVE STICKER NUMBER ON DOOR AS DIRECTED BY GERMANTOWN POLICE
(11)	PAINTED 1/8" DOOR AND FRAME, PROVIDE 9" TALL REFLECTIVE STICKER NUMBER ON DOOR AS DIRECTED BY GERMANTOWN POLICE
(12)	EXISTING BUILDING SHOWN FACED
(13)	CONTROL JOINTS LOCATED AS RECOMMENDED BY NMA TEK 10-28-2008
(14)	ALUMINUM STOREFRONT ENTRY SYSTEM (MATCH EXISTING), PROVIDE 9" TALL REFLECTIVE STICKER NUMBER ON DOOR AS DIRECTED BY GERMANTOWN POLICE
(15)	JAMES TONGUE FOR OVERFLOW DRAIN
(16)	APPROXIMATE ASIST BRG
(17)	DASHED LINE INDICATES FINISH FLOOR LOCATION
(18)	FOURED IN PLACE CONCRETE FOUNDATION WALL AND FOOTING SYSTEM
(19)	PAINTED BENT PLATE STEEL FALSE LINTEL (MATCH EXISTING STEEL LINTEL COLOR)
(20)	PAINTED STEEL DOCK STAIR WITH HAND RAIL AND GUARD, CODE COMPLIANT 'OPEN' GRATE TREADS
(21)	PROVIDE STEEL LINTEL IN WALL FOR FUTURE KICK OUT (ITS ACCESS/FUTURE ADDITION). SAME AREA TO PROVIDE CONSTRUCTION ACCESS TO ADDITION.

Date	Issue Set



Fixture Schedule						
Symbol	Label	Qty	[MANUFAC]	Catalog Number		
□	OA	4	RAB Lighting Inc.	X34XL @ 95W 4000K		
			LLF	Lumens	Watts	Tot. Watts
			0.900	15814	97.3	389.2

Calculation Summary						
Label	CalcType	Units	Avg	Max	Min	Avg/Min
Site	Illuminance	Fc	1.58	12.2	0.1	15.80
						Max/Min
						122.00

1. Standard Reflectance of 80/50/20 unless noted otherwise
2. Not a Construction Document, for Design purposes only
3. Standard indoor calc points @ 30° A.F.F. unless noted otherwise
4. Standard outdoor calc points @ Grade unless noted otherwise
5. CED Pewaukee assumes no responsibility for installed light levels due to field conditions, etc.

CED Lappin Electric  
17227 W. Main Rd  
Wauwatosa, WI 53188  
(P) 262-547-5500

#	Date	Comments

**Revisions**

QUOTE#	Drawn By: Nick Rooyackers
Date: 4/3/2025	Scale: 1/16"

**Envirosafe**

Germantown, WI

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