

January 30, 2012





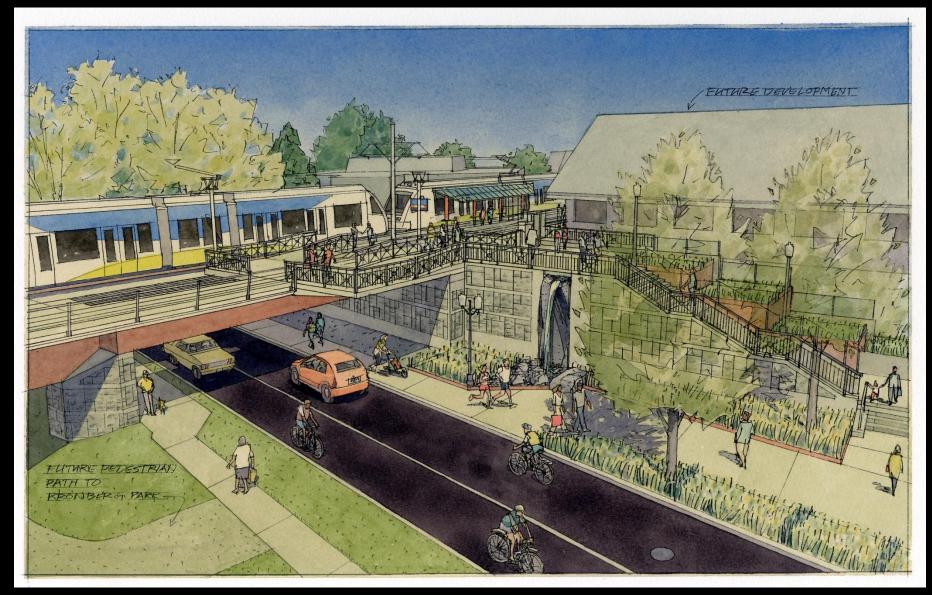








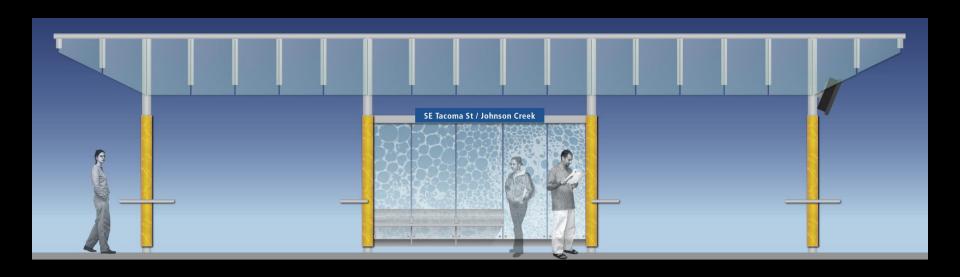




January 30, 2012



Station Shelter January 30, 2012



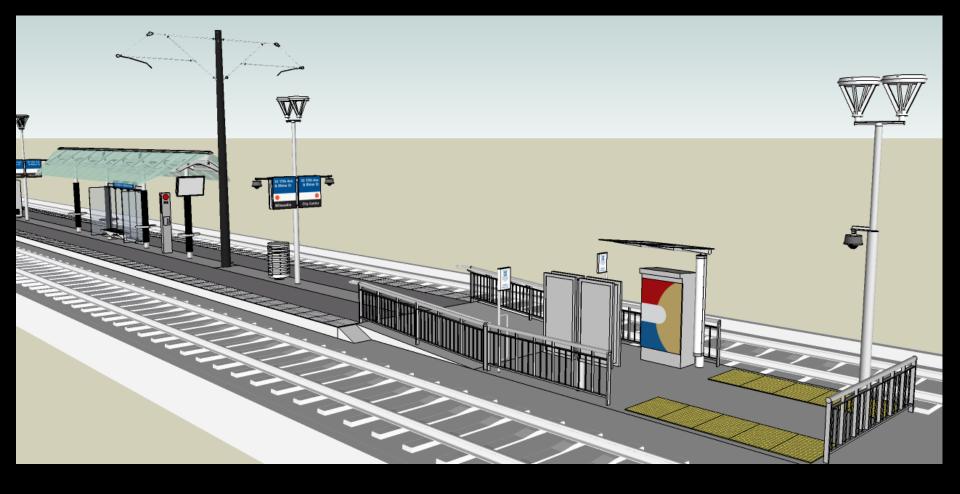


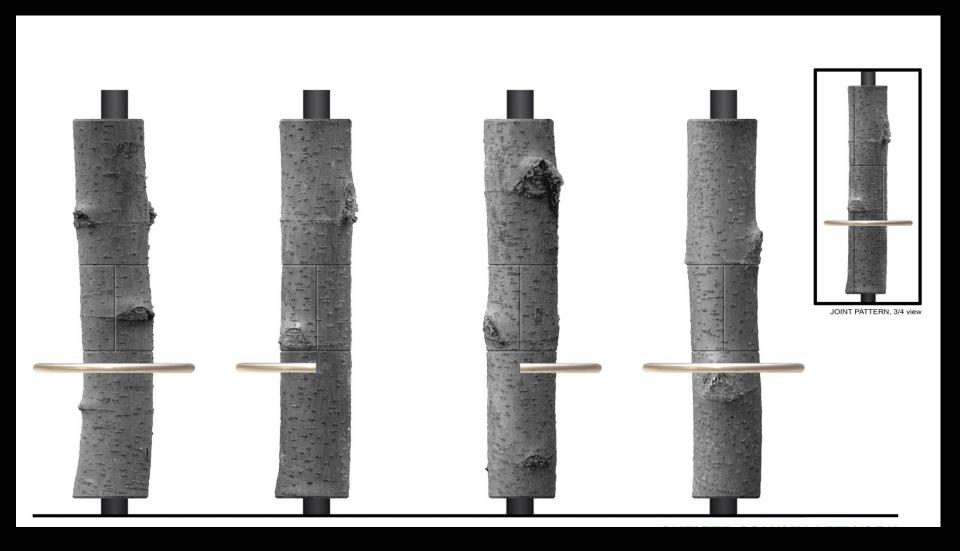












Platform Shelter January 30, 2012



Glass Roof / Black



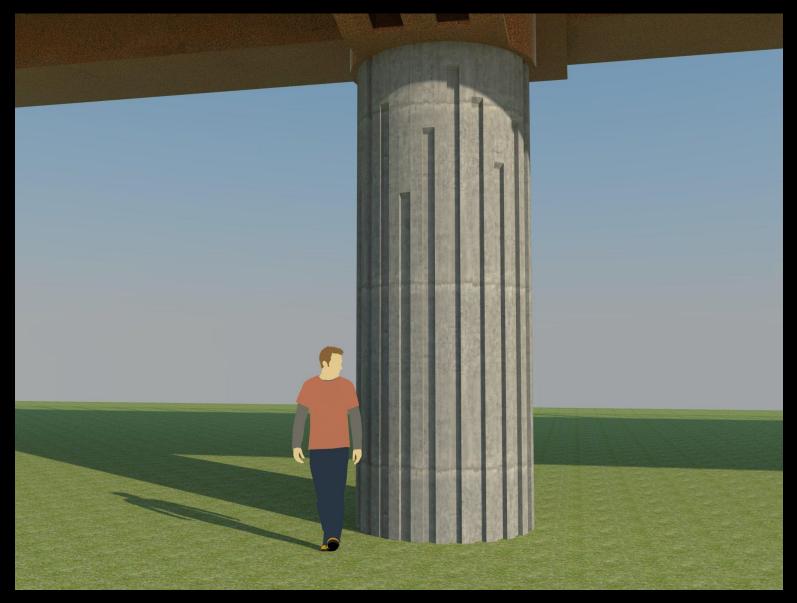
Metal Roof / Black

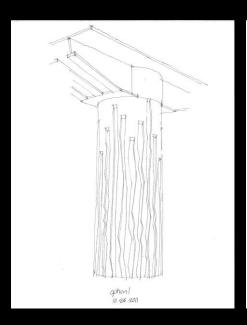
Milwaukie Station

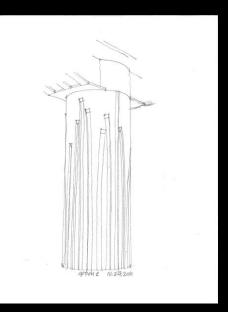
Platform Shelter January 30, 2012

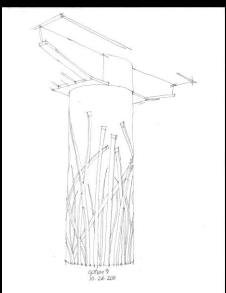


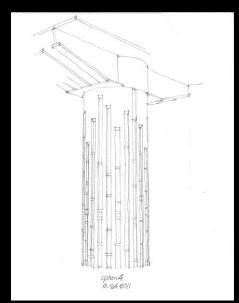
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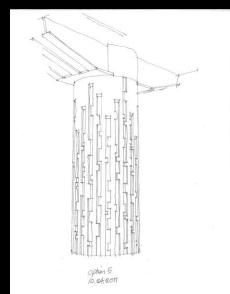


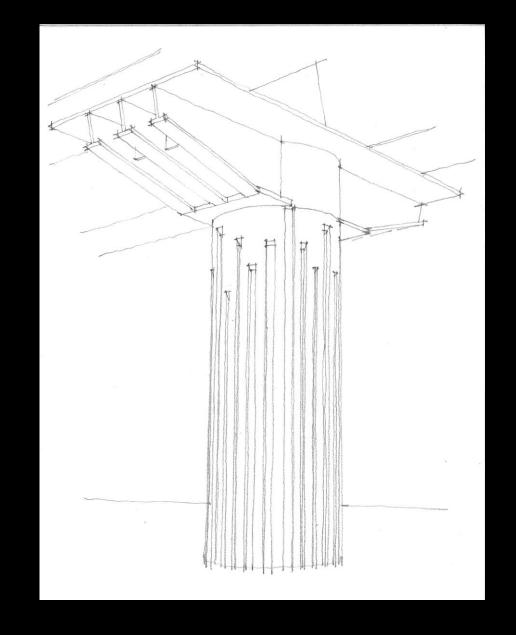






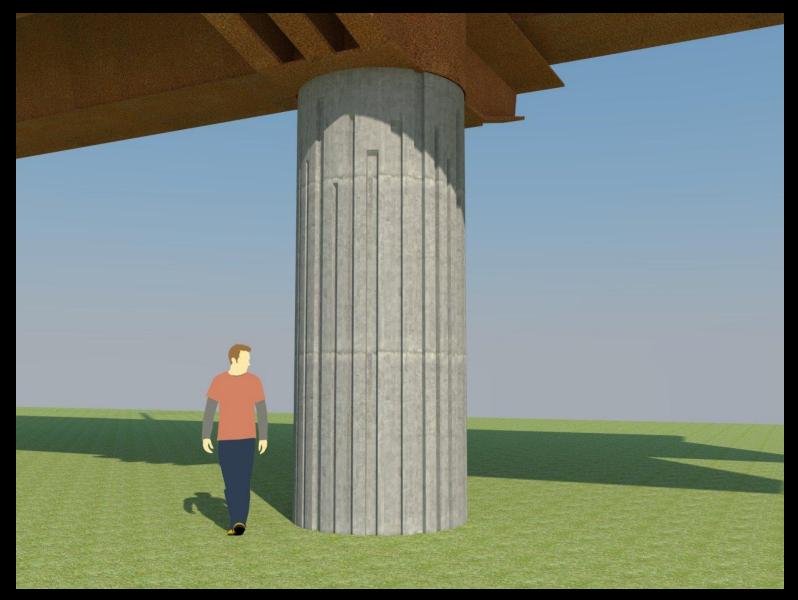


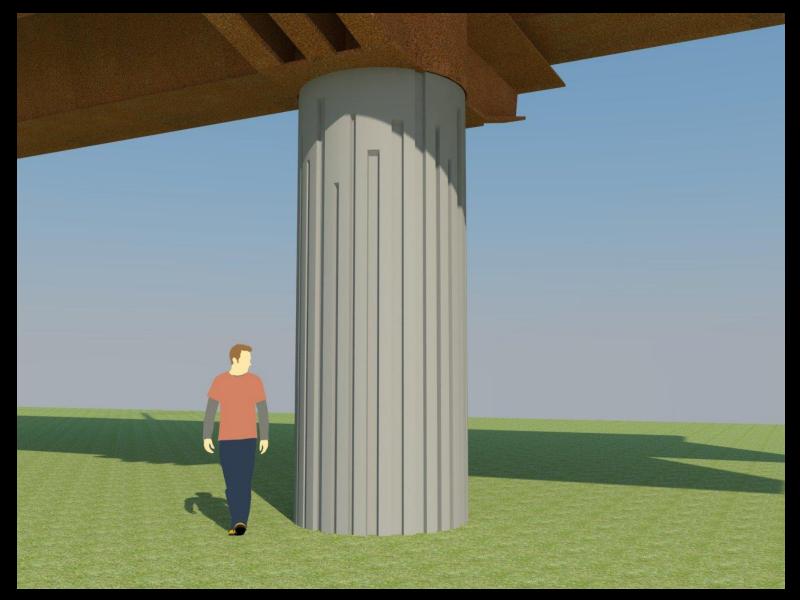














Jump Span Lighting January 30, 2012



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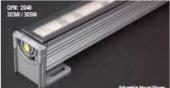


Jump Span Lighting January 30, 2012

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Winline Surface Linear 303W/305W Damp/Wet





 Series:
 WSL Winline Surface Linear

 Model:
 303W Model 303W Wet

 305W Model 305W High Output Wet

Run Length Total Run Length in Feet
Code: 303W Offered in 12" increments
305W Offered in 6" increments Starting at 12"

Ex. 60FT= 60 Foot Run

Preconfigured Run Length Code

See Submittal at www.winonalighting.com

To Be Determined

TBO When Run Length Unknown

Beam 15 - 15* 8pread: 30 - 30* 65 - 65*

110 - 110* LED Code: 27K - ANSI-Binned 2700K

30K - ANSI-Binned 3000K 35K - ANSI-Binned 3500K 40K - ANSI-Binned 4000K 50K - Non-ANSI-Binned 5000K

Voltage: ND24V - Non-Dimming 24 Volt AC DM24V - Dimming 24 Volt AC

Mount: F- Fixed A- Adjustable

SE-

Finish: NAA - Natural Type III Anodized Aluminum SGB - Semi-Gloss Black Paint

SGW - Semi-Gloss White Paint CPF - Custom Paint Finish

Feed: B2B - Back to Back RA - Right Angle

RB* - Recessed Bottom Feed

**Necessed Bottom fixed evaluable on fixed a Options: X - None

Special: STD - Standard

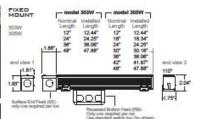
RoHS

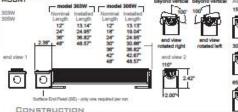


White Surface Linear 303W/305W are ETL listed for wet location and corrects with U.S. Standard 2105

PRODUCT SPECIFICATION

ETL listed for wet location and comply with UL Standard 2108





The Winline 303W and 305W are high performance linear LED luminaires suitable for the illumination and grazing of exterior walls, cellings, and other planes. Robust in construction for utilinate durability, the housing is extruded aluminum, the adjustable mounts and end caps are die-cast, and the fixed mounts and all screws are stainless steel. The PTFE membrane on the end of the luminaire allows the fixture to breathe with changes in temperature, elevation, and pressure. This allows the luminaire to remain waiterproof while allowing gases to discharge. The UV stable acrytic lens provides even bearn control.

Fixed Mount

ROTAL / SORAL

POWER AND DIMMING

Winline 303W power consumption is 8Wht (maximum run length 40°). Winline 305W power consumption is 15Wht (maximum run length 26°). The Winline 300 Series operaties on 24WAC and can be dimmed with commonly available low voltage magnetic dimming equipment. A wide range of remote transformers are available in 120V and 277V primary (visit www.winonalighting.com and click on Winona LED / LED linear for transformer details).

FIXED MOUNT

ADJUSTABLE

Two stainless steet mounting clips, combined with an integral wire tray, allow for ease of installation and organized winning. The luminaire simply snaps into the fixed mounting clips where it is held securely in place and the wines are contained.

ADJUSTABLE MOUNT

The 300 Series adjustable mount allows for over 200 degrees of continuous rotation around the centerline of foture. Adjustable mounts are die-cast and use stainless steel screws for durability. Once the luminaire is aimed accurately it can be securely locked into position.

12" - 2.5 lbs

18" - 3.4 lbs 24" - 4.4 lbs 30" - 5.3 lbs

36" - 6.3 lbs

42'-7.2 bs

48"-8.2 lbs

DPERATING TEMPERATURE -22"F to 122"F (-30"C to 50"C)

COLOR AND LIGHT DUTPUT

The 300 Series utilizes Nichia 183 white LEDs in five standard colors. Model 303W features (6) LEDs/ft, while model 305W features (12) LEDs/ft.

LM79 Data - IES Test Report: 20530 Catalog Number: WSL-305W-48-15-30K-ND24V-F-NAA-SE-X-STD

Description: 48 Nichia 183 3000K LEDs / 48" Winline 305W Wet Luminaire

Color	Total Lumens	Lamp Watts	Lumens per Wat	CRI	Power Factor
ANSI-binned 2700K	1534	57.2	26.8	85.7	.97
ANSI-binned 3000K	1585	57.2	27.4	85.5	.96
ANSI-binned 3500K	1831	57.2	32.0	84.5	.96
ANSI-binned 4000K	1894	57.2	33.1	88.5	.96
non-ANSI-binned 5000K	2160	57.2	37.8	70.1	.95

Complete photometric data and submittals at www.winonalighting.com Winona Lighting reserves the right to make design changes without prior notice

Finish Power Feed Options

WSL X

Run Length Code Beam Spread LED Code Voltage Mount