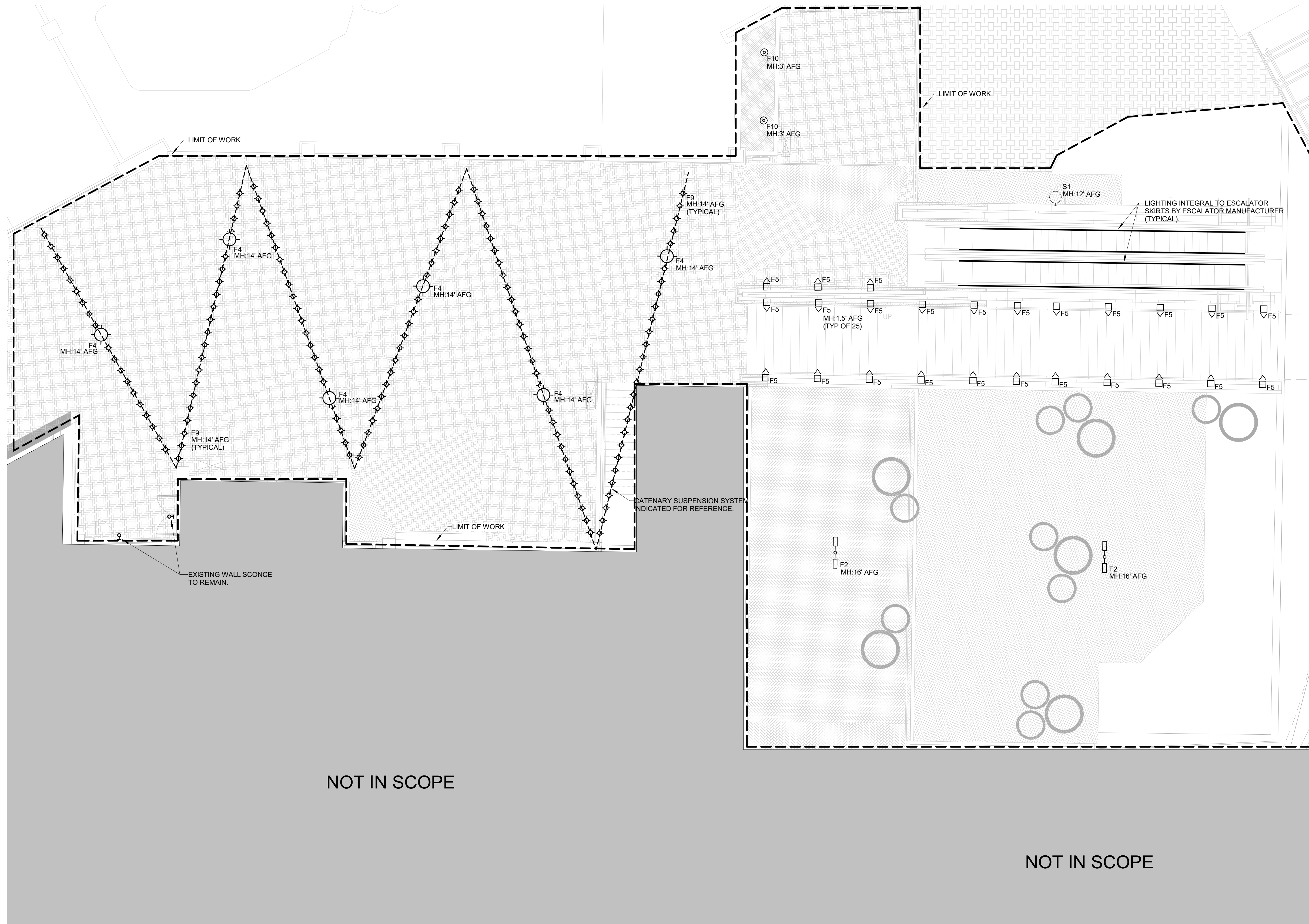
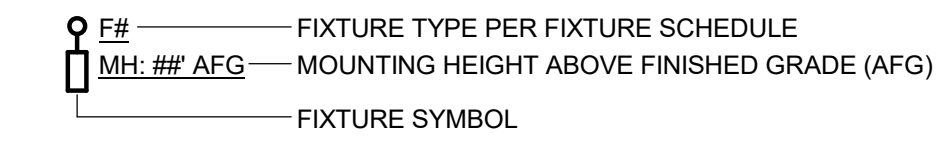


Type	Lamp	Description	Mounting	Manufacturer	Catalog Number	Comments
S1	5903 LUMENS, 55W, 3000K, 80 CRI	SIMILAR TO F1, EXCEPT WALL MOUNTED	WALL	WE-EF	ASP534 LED 655-3526	WALL MOUNTED WITH ARM
F2	(2) 5903 LUMENS, (2) 55W, 3000K, 80 CRI	SIMILAR TO F1 EXCEPT DOUBLE POLE MOUNTED FIXTURES 180 DEGREES BACK TO BACK	POLE MOUNT	WE-EF	ASP534 LED655-3526	POLE MOUNTED FIXTURE, DOUBLE... ORIENTED PER PLAN
F4	3010 LUMENS, 27W, 3000K, 80 CRI	CATENARY PENDANT LIGHT, SYMMETRIC BEAM SPREAD, WET RATED.	PENDANT CATENARY SYSTEM	WE-EF	AOP534 LED-FT 655-2522	COORDINATE MOUNTING WITH MFR. AND STRUCTURAL ENGINEER
F5	807 LUMENS, 8W, 3000K, 80CRI	10.3" X 9" X 4" DEEP RECESSED STEP LIGHT, ASYMMETRIC FORWARD THROW LED, SHIELDED LIGHT SOURCE WITH A TEMPERED GLASS LENS, WET LOCATION RATED	RECESSED WALL	WE-EF	QR1354 LED 616-1321	MOUNT ABOVE STAIRS AT M.H. AS INDICATED PER PLAN.
F9	1.6 WATT, 150 LUMENS 2400K LED	CATENARY ATTACHED LIGHT STRING WITH UL WEATHERPROOF MEDIUM BASE SOCKET MOUNTED 24" ON CENTER. EQUIP WITH DIMMABLE MEDIUM BASE 2400K LED LAMPS SUITABLE FOR EXTERIOR USE, AND ALL MOUNTING AND DIMMING ACCESSORIES RECOMMENDED BY THE MANUFACTURER.	STANDARD	PRIMUS LIGHTING	DSW-24-120-PLD-S14F-24K-160-LENGTH	FIXTURES TO BE SPACED 24" O.C.
F10	16.5 WATT, 1286 LUMENS 2700K, 90+ CRI	LED BOLLARD LIGHT 37 5/8" HIGH, WITH SHIELDED 360° DISTRIBUTION, DIE CAST ALUMINUM WITH BLACK MARINE GRADE FINISH, IP65 WET RATED.	BLACK	BEGA	99862-SOURCE/99622-BOLLARD TUBE	

**GOLD WALK LIGHTING - LIGHT FIXTURE SCHEDULE**



**FIXTURE PLACEMENT LEGEND**



2305 Mount Werner Circle  
Steamboat Springs, CO 80487

**Gensler**

1225 17th Street  
Suite 150  
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United States  
Tel 303.595.8585  
Fax 303.825.6823



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Golden, CO  
United States  
Tel 303.421.6655

Date	Description
2021/02/10	DEVELOPMENT PACKAGE SUBMITTAL
2021/04/07	DEVELOPMENT PACKAGE RESUBMITTAL 01
1 2021.07.01	BP3: GOLDWALK - BULLETIN 03 - PERMIT RESPONSES

Seal / Signature

**NOT FOR CONSTRUCTION**

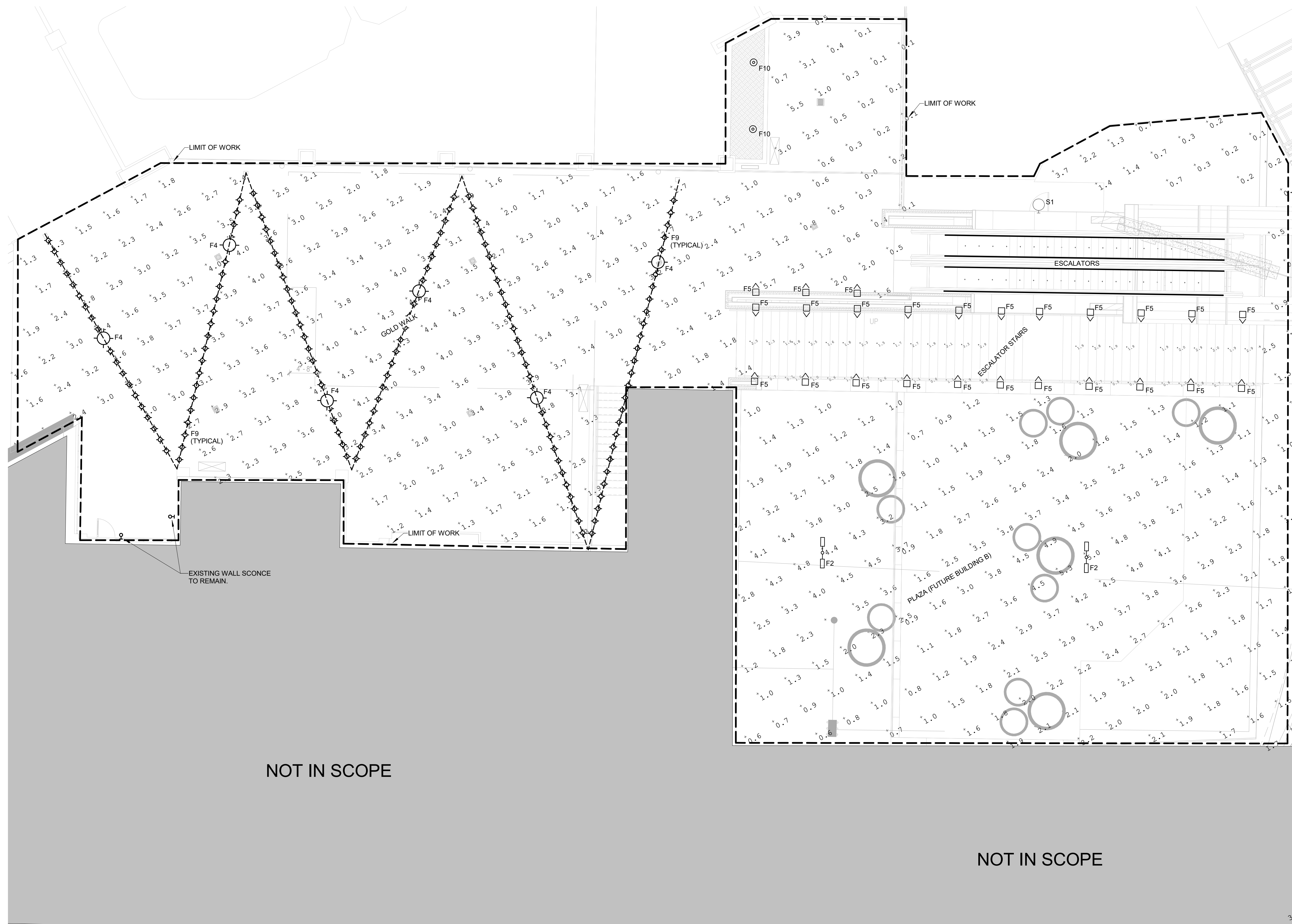
Project Name  
SSRC - Gold Walk Base Area Improvements  
Project Number  
003.7835.000  
Description  
SITE LIGHTING PLAN - GOLD WALK

Scale  
NOT TO SCALE

**E.002**

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
Escalator Stairs	Illuminance	Fc	1.55	3.3	0.5	3.10	6.60
Escalators	Illuminance	Fc	4.41	7.7	2.7	1.63	2.85
Gold Walk	Illuminance	Fc	2.58	5.7	0.0	N.A.	N.A.
Ice Rink	Illuminance	Fc	5.33	7.5	1.6	3.33	4.69
Lower Promenade Exterior	Illuminance	Fc	1.54	3.6	0.1	15.40	36.00
Plaza	Illuminance	Fc	1.67	5.1	0.0	N.A.	N.A.
Plaza (Future Building B)	Illuminance	Fc	2.30	5.3	0.6	3.83	8.83

REFER TO SHEET E.011 FOR PLAZA PHOTOMETRIC PLAN.



NOT IN SCOPE

NOT IN SCOPE

**1 SITE PHOTOMETRIC GOLD WALK**  
SCALE: 1/8" = 1'-0"

Date	Description
2021/02/10	DEVELOPMENT PACKAGE SUBMITTAL
2021/04/07	DEVELOPMENT PACKAGE RESUBMITTAL 01
1 2021.07.01	BP3: GOLDWALK - BULLETIN 03 - PERMIT RESPONSES

Seal / Signature

**NOT FOR CONSTRUCTION**

Project Name

SSRC - Gold Walk Base Area Improvements

Project Number

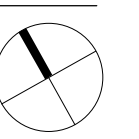
003.7835.000

Description

SITE PHOTOMETRICS - GOLD WALK

Scale

NOT TO SCALE



**E.021**



**S1, F2**  
**ASP534 LED**  
655-3526

1/11

**we-ef**



**Description**  
IP55. LED post top luminaire with polycarbonate lens. LED board can be easily removed to upgrade. Integrated heat sinks. Easy removal and replacement of LED board. CAD-optimized OLC® PMMA lens for multi-layer illumination and superior glare control. Optional 2200 K version available. To be specified at time of ordering.

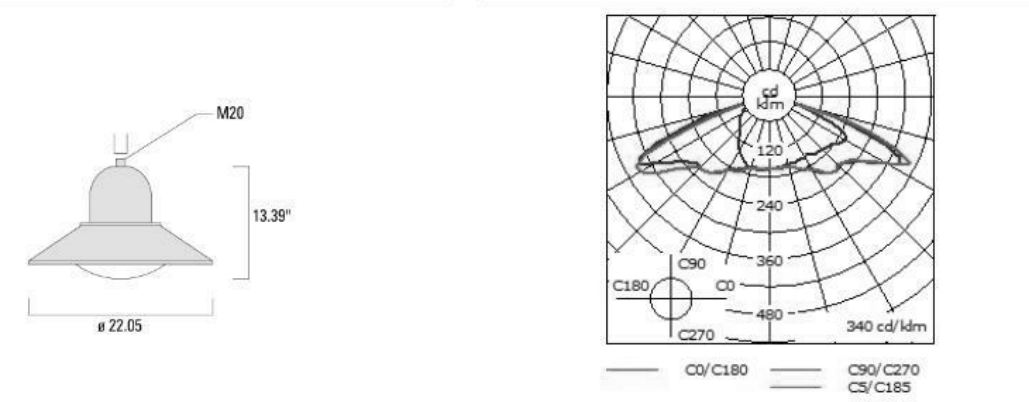
<b>Beam Type</b>	[R65] Type IV Medium
<b>Light Source</b>	LED 24/48W / 700 mA - 3000 K
<b>CRI</b>	80
<b>Gear Type</b>	electronic gear
<b>Nominal Luminous Flux (lm)</b>	
LED Lumens	246 lm
LEDs	24
Total Lumens	5903 lm
Tj	85 °C
<b>Delivered Lumens Flux (lm)</b>	
LED Lumens	190.8 lm
Total Lumens	4578.9 lm
Ta	25 °C
<b>Rated Input Power</b>	55 W

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**S1, F2**  
**ASP534 LED**  
655-3526

2/11

**we-ef**



<b>Material Specification</b>	
Body:	Marine-grade die-cast aluminium alloy
Weight (lbs):	11.40
Lens:	Polycarbonate main lens
Colours:	<ul style="list-style-type: none"> <li>■ RAL9004 Black</li> <li>■ RAL9007 Grey Metallic</li> <li>■ RAL9016 White</li> <li>■ RAL8019 Dark Bronze</li> </ul>
ETL:	ETL, UL-1598 equivalent, CSA-C22.2#250.0. Suitable for Wet Locations.
Gasket:	Silicone rubber gasket
Fasteners:	PCS Polymer Coated Stainless Steel hardware
Ingress protection:	IP55
Impact protection:	IK10
Corrosion protection:	SCE
Mounting:	Luminaire requires a mounting bracket for mounting to wall or pole. Refer to mounting accessories for wall bracket and luminaire assembly brackets.
Listings:	ETL listed. Suitable for wet locations.
Windage (EPA):	0.0898 m²
<b>Electrical Specification</b>	
Power supply:	Integral (ECG) electronic driver 120V-277V, 0-10V dimmable, to be specified with order.
Power factor:	> 0.9
Driver / Ballast:	Integral EC electronic converter
<b>Lifetime</b>	
Ta=25°/A0°	L90B10 > 30000h
<b>BUG Rating:</b>	

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**F4**  
**AOP534 LED-FT**  
655-2522

1/11

**we-ef**



**Description**  
IP55. Post top luminaire with shielded light source and canopy highlight feature.

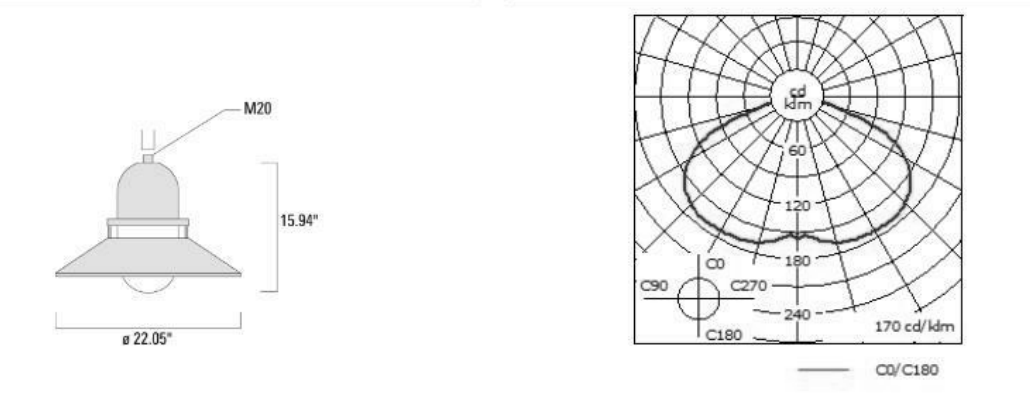
<b>Beam Type</b>	symmetric distribution [C60]
<b>Light Source</b>	LED-FT-24W (3000K)
<b>CRI</b>	80
<b>Gear Type</b>	electronic gear
<b>Nominal Luminous Flux (lm)</b>	
LED Lumens	4220 lm
LEDs	1
Total Lumens	4220 lm
Tj	25 °C
<b>Delivered Lumens Flux (lm)</b>	
LED Lumens	2895.4 lm
Total Lumens	2895.4 lm
Ta	25 °C
<b>Rated Input Power</b>	27 W

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**F4**  
**AOP534 LED-FT**  
655-2522

2/11

**we-ef**



<b>Material Specification</b>	
Body:	Marine-grade die-cast aluminium alloy
Weight (lbs):	7.60
Lens:	Polycarbonate outer lens
Colours:	<ul style="list-style-type: none"> <li>■ RAL9004 Black</li> <li>■ RAL9007 Grey Metallic</li> <li>■ RAL9016 White</li> <li>■ RAL8019 Dark Bronze</li> </ul>
ETL:	ETL, UL-1598 equivalent, CSA-C22.2#250.0. Suitable for Wet Locations.
Gasket:	Silicone rubber gasket
Fasteners:	PCS Polymer Coated Stainless Steel hardware
Ingress protection:	IP55
Impact protection:	IK10
Corrosion protection:	SCE
Surge protection:	Integral 10kV Surge Protector
Mounting:	Luminaire requires a mounting bracket for mounting to wall or pole. Refer to mounting accessories for wall bracket and luminaire assembly brackets.
Listings:	ETL, UL-1598, CSA-C22.2#250.0. Suitable for Wet Locations.
Windage (EPA):	0.12 m²
<b>Electrical Specification</b>	
Power supply:	Integral (ECG) electronic driver 120V-277V, 0-10V dimmable, to be specified with order.
Power factor:	> 0.9
Driver / Ballast:	Integral EC electronic converter

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**F5**  
**QRI354 LED**  
616-1321

1/3

**we-ef**



**Description**  
IP55. Recessed LED wall luminaire. Shielded light source. Suitable for installation in cavity wall construction or concrete pour construction using optional installation blockout.

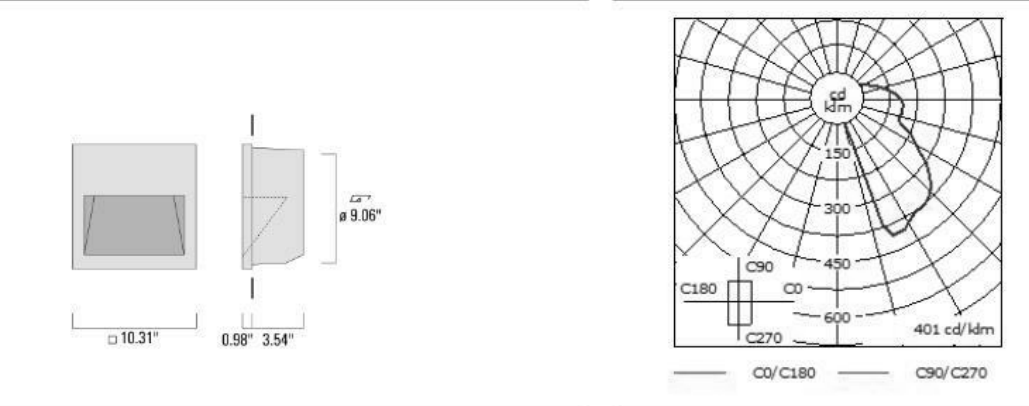
<b>Beam Type</b>	asymmetric, forward-throw [A60]
<b>Light Source</b>	LED 6/6W / 350 mA - 3000 K
<b>CRI</b>	80
<b>Gear Type</b>	electronic gear
<b>Nominal Luminous Flux (lm)</b>	
LED Lumens	134.5 lm
LEDs	6
Total Lumens	807 lm
Tj	85 °C
<b>Delivered Lumens Flux (lm)</b>	
LED Lumens	85.9 lm
Total Lumens	515.5 lm
Ta	25 °C
<b>Rated Input Power</b>	7.7 W

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**F5**  
**QRI354 LED**  
616-1321

2/3

**we-ef**



<b>Material Specification</b>	
Body:	Luminaire body and lens frame constructed in die cast aluminum.
Weight (lbs):	3.40
Lens:	Tempered glass lens.
Colours:	<ul style="list-style-type: none"> <li>■ RAL9004 Black</li> <li>■ RAL9007 Grey Metallic</li> <li>■ RAL9016 White</li> <li>■ RAL8019 Dark Bronze</li> </ul>
Quick Ship:	Quickship features a one week ship time for Steplights and two week ship time for the rest of our Core products. All applicable information must be included for orders to be processed and colours must be in one of our 4 standard finishes. A maximum order quantity of 30 pieces applies.
Gasket:	Silicone rubber gasket
Fasteners:	PCS polymer coated stainless steel
Ingress protection:	IP55
Impact protection:	IK08
Corrosion protection:	SCE
Mounting:	Suitable for installation in cavity wall construction or concrete pour construction using optional installation blockout.
Listings:	ETL listed. Suitable for wet locations.
<b>Electrical Specification</b>	
Power supply:	Integral (ECG) electronic driver 120V-277V, 0-10V dimmable, to be specified with order.
Driver / Ballast:	Integral EC electronic converter
Cable:	Suitable for through wiring.
<b>Lifetime</b>	
LED	>60,000 h Ta 25°/B10°/70° Control gear >50,000 h Ta 25°
<b>Mounting Accessories</b>	

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14143 Denver West Pkwy  
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Golden, CO  
United States  
Tel 303.421.6655

Date	Description
2021/02/10	DEVELOPMENT PACKAGE SUBMITTAL
2021/04/07	DEVELOPMENT PACKAGE RESUBMITTAL 01
1 2021/07/01	BP3: GOLDWALK - BULLETIN 03 - PERMIT RESPONSES

Seal / Signature

**NOT FOR CONSTRUCTION**

Project Name

SSRC - Gold Walk Base Area Improvements

Project Number

003.7835.000

Description

LIGHT FIXTURE CUTSHEETS

Scale

NOT TO SCALE

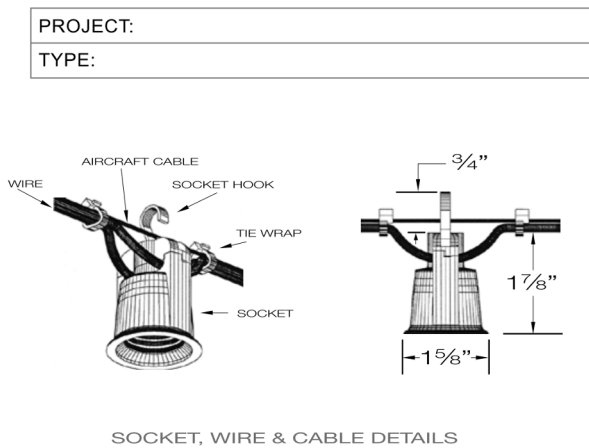
**E.200**

F9



LED - DECOSTRING SERIES

SUSPENDED DECORATIVE STRINGLIGHT SYSTEMS



Decostrings are a perfect accent lighting solution to add a personal ambience to patios, courtyards, atriums, restaurants, amusement parks and any open area. The "festoon" lighting system is typically strung between two anchorage points with optional intermediary support and electrically fed from one end. The sockets can be either symmetrically spaced or randomly spaced to suit the application. Optional shades, guards and lenses complete the architectural design.

SPECIFICATIONS

- LAMPHOLDER:** Black phenolic, medium base UL weatherproof with hook for optional mounting.
- POWER CORD:** 12/2 G. Black flexible duplex cable, UV rated for extended outdoor use.
- SUPPORT CABLE:** 3/32" SS aircraft catenary cable supports the system, 980F test. Heavier cable available.
- TERMINATION KITS:** Heavy duty stainless steel hardware available.
- LAMPS:** Wet location rated LED and incandescent medium base A, G or S style lamps.
- DIMMING:** Dimmable to 10% with ELV trailing edge type dimmers.
- VOLTAGE:** 120V system (1920 watts max load). No driver or transformer required.
- ACCESSORIES:** Optional brass, aluminum and acrylic shades. Consult factory for custom shades.
- PHOTOMETRY:** Bare lamp and shielded "BLUG" rated. IES files available.
- CERTIFICATION:** ETL listed for permanent damp or wet installations.

PART NUMBER

SERIES	SPACING	VOLTS	LAMP	SHADE-FINISH	TERMINATION KIT	LENGTH
DSD DAMP	12 12"OC	120 120V	SELECT FROM LAMP PAGE 3	OPTIONAL STK STANDARD TERMINATION KIT	OPTIONAL STK STANDARD TERMINATION KIT	SPECIFY
DSW WET	18 18"OC			PAGE 4 & 5 C/F	LTK LIGHTWEIGHT TERMINATION KIT	
	24 24"OC				TBK TURNBUCKLE KIT SEE PAGE 8	
	36 36"OC					
	48 48"OC					
	(OTHER, SPECIFY)					

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F9



DECOSTRING LAMPS

LED FILAMENT STYLE LAMPS

**S14**  
S14-24/150 - 24K, 1.5W, 150L, CLEAR  
S14-27/150 - 27K, 1.5W, 150L, CLEAR  
WHITE OR FROSTED - CONSULT FACTORY

**G16.5**  
G16.5F-24/225 - 24K, 3.5W, 325L, CLEAR  
G16.5F-27/225 - 27K, 3.5W, 325L, CLEAR  
G16.5F-24/200 - 24K, 2M, 200L, CLEAR  
G16.5F-27/200 - 27K, 2W, 200L, CLEAR  
WHITE OR FROSTED - CONSULT FACTORY

**A15 & A19**  
CONSULT FACTORY

**S14 VARIOUS COLORS**  
CONSULT FACTORY

**G25**  
CONSULT FACTORY

\* ADD "SC" SUFFIX FOR SILICONE COATING (FOOD SERVICE)  
\* SEE INDIVIDUAL DATA SHEETS FOR COMPLETE LAMP SPECIFICATIONS  
\* LED LAMPS SPECIFICALLY WET RATED AND DIM DOWN TO 10% WITH A TRAILING EDGE (ELV) DIMMER.

INCANDESCENT LAMPS (OPTIONAL)

**A15** CLEAR 120V 25W

**S14** CLEAR 120V 11W  
COLORS AVAILABLE

**G16.5** CLEAR 120V 25W  
**LH-C**  
**LH-W**  
G16.5 WHITE 120V 25W

**LG**  
S11 CLEAR 120V 7.5W  
COLORS AVAILABLE

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F9



DECOSTRING SHADES & GUARDS

**DSC7** 7" W X 3" H CONE SHADE 6 OZ

**DSC10** 10" W X 3" H CONE SHADE 9 OZ

**DSC12** 12" W X 4" H CONE SHADE 18 OZ  
FINISH: ACID ETCHED BRASS OR POWDER COAT  
PROVIDES 6000 BUG RATING

**DSH4** 4" W X 1 7/8" H HAT SHADE 2 OZ

**DSH6** 6" W X 2 1/4" H HAT SHADE 4 OZ

**DSH8** 8" W X 2 3/4" H HAT SHADE 6 OZ  
FINISH: ACID ETCHED BRASS OR POWDER COAT

**DSRW4** 4" W X 1 7/8" H RADIAL WAVE SHADE 2 OZ

**DSRW6** 6" W X 2 1/4" H RADIAL WAVE SHADE 4 OZ

**DSRW8** 8" W X 2 3/4" H RADIAL WAVE SHADE 6 OZ  
FINISH: ACID ETCHED BRASS OR POWDER COAT

**DST4P** 4" W X 6" H PERFORATED TUBE SHADE 11 OZ

**DST6P** 6" W X 8" H PERFORATED TUBE SHADE 22 OZ  
FINISH: ACID ETCHED BRASS OR POWDER COAT

**DST4C** 4" W X 6" H WIRE CAGE TUBE 9 OZ

**DST6C** 6" W X 8" H WIRE CAGE TUBE 15 OZ  
FINISH: ACID ETCHED BRASS OR POWDER COAT

**DSRG** 6" W X 5 1/8" H ROUND SHADE WITH GUARD 9 OZ  
FINISH: ACID ETCHED BRASS OR POWDER COAT  
\* DELETE "G" FOR NO GUARD.

**DSWG** 3 7/8" W X 5 5/8" H WIRE GUARD 6 OZ  
FINISH: CAD PLATED OR POWDER COAT BLACK  
CAN BE USED WITH CONE SHADE DSC10, DSC12

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F9



DECOSTRING SHADES & GUARDS

**DSSLG** 3 1/2" W X 4 1/2" H ALUMINUM SQUARE LAMP GUARD 3 OZ  
FINISH: POWDER COAT OR BRUSHED ALUMINUM

**DSRLG** 5" W X 4" H METAL ROUND LAMP GUARD 6 OZ  
FINISH: POWDER COAT ONLY

**DST3A** 3" W X 6" H ACRYLIC TUBE SHADE 8 OZ

**DST5A** 5" W X 8" H ACRYLIC TUBE SHADE 14 OZ  
FINISH: OPAL WHITE, CLEAR OR FROSTED

**DSS6** 6" DIAMETER ACRYLIC SPHERE 9 OZ

**DSS10** 10" DIAMETER ACRYLIC SPHERE 16 OZ

**DSS12** 12" DIAMETER ACRYLIC SPHERE 22 OZ  
FINISH: OPAL WHITE, CLEAR OR FROSTED

**DSO8** 8" DIAMETER ACRYLIC SOFT CUBE SHADE 12 OZ

**DSO10** 10" DIAMETER ACRYLIC SOFT CUBE SHADE 20 OZ

**DSO12** 12" DIAMETER ACRYLIC SOFT CUBE SHADE 26 OZ  
FINISH: OPAL WHITE, CLEAR OR FROSTED

**SHADES & GUARDS FINISH CODES**

RAW & ACID ETCHED FINISHES	POWDER COAT FINISHES	ACRYLIC FINISHES
AB - AGED BRASS (AND POLYURETHANE)	PCW - POWDER COAT WHITE	O - OPAL WHITE
VB - VERDE BRASS	PCB - POWDER COAT BLACK	C - CLEAR
RB - RAW BRASS	PCS - POWDER COAT SILVER	F - FROSTED
BA - BRUSHED ALUM	PCG - POWDER COAT (CUSTOM) PROVIDE RAL COLOR	

**SHADES & GUARDS FINISH NOTES**

- Decostring shades are hand crafted from solid brass or aluminum and feature either chemical etched or powder coat finishes.
- Most shades are shipped separately and attached to cable system with a tool-less keeper ring.
- All shades and guards dimensions are nominal.
- Please contact us for material, finish and shape variations or custom designs.

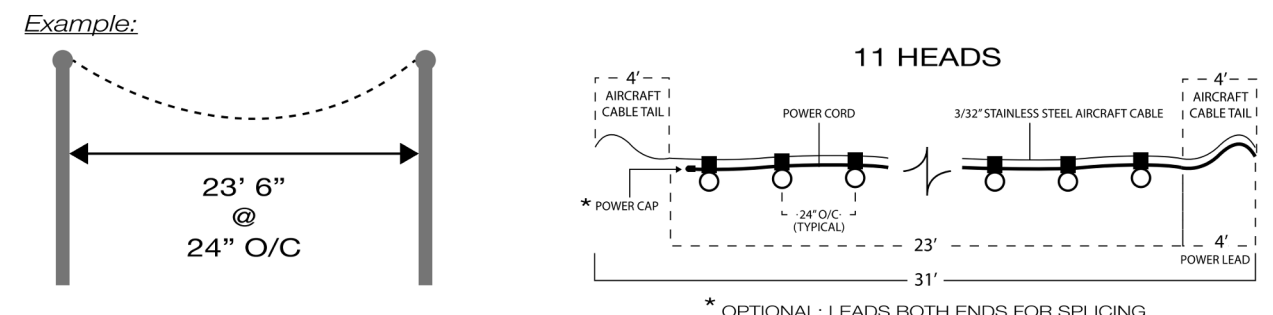
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F9



SPECIFICATIONS & GUIDELINES

Decostrings are ordered and built to specific run lengths and include 4" aircraft cable tails on each end and a 4" power lead on one end for adjustment and make-up. Order the measured length between mounting points rounded down to the nearest foot which allows for ample droop and centering adjustment. See "Installation Guide" for detailed instructions. Estimate dead weight load at 5oz/ft. for most common 24" O/C spacing. A simple straight run example is shown below resulting in a 23' run to order.



TERMINATION KITS

Commercial grade heavy duty stainless steel cable termination kits. System working load 175# using standard Decostring 3/32" suspension cable to attach to typically a 3/4" eye or mounting tab (by others). Complete hardware for both cable ends. Order (1) kit per run. Other components available.

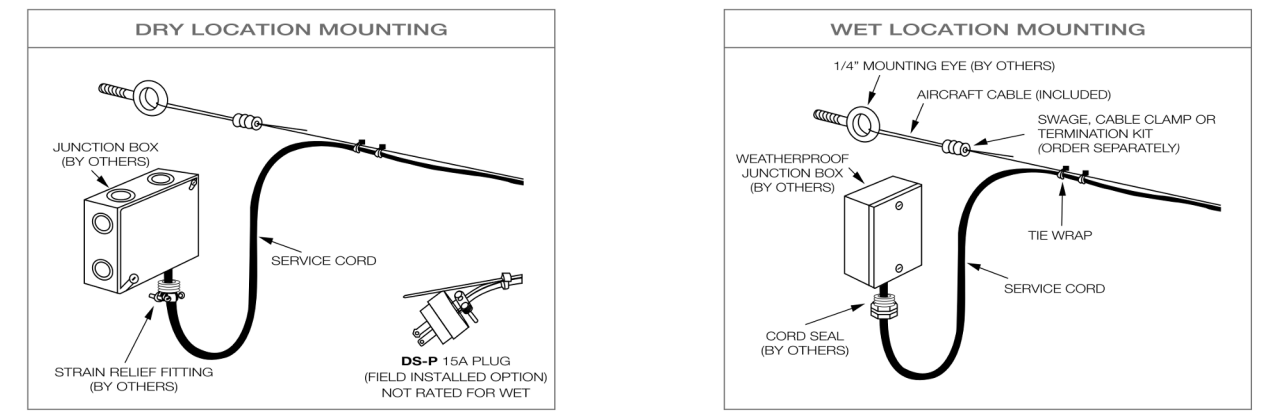
**STK** STANDARD TERMINATION KIT For Drooped Suspension | 5/16" Gate

**LTK** LIGHTWEIGHT TERMINATION KIT Maximum Working Load 30 LBS

**TBK** TURNBUCKLE KIT Only for Tensioned Suspension | 7/16" Gate

POWER CONNECTIONS

Decostrings are designed to be permanently installed and hard wired to a junction box. Customary wet location make-up includes a drip loop and mechanical termination to a weatherproof j-box using an appropriate nylon cord grip



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F10

BEGA LED system bollard - luminaire head with shielded light - 360°

**Enclosure:** Housing constructed of die-cast aluminum. Die castings are marine grade, copper free (a 0.3% copper content) A360 aluminum alloy. Glass diffuser, inside white. Fully gasketed for weather tight operation using modified silicone gasket.

**Installation:** BEGA LED system bollards are designed for easy attachment to system bollard tubes using an interlocking stainless steel mechanism and stainless steel set screws threaded into stainless steel insert. An accompanying bollard tube must be selected for proper installation, see below chart for compatible tube options.

**Electrical:** 16.5W LED luminaire, 19.8 total system watts, 30°C start temperature. Integral 120V through 277V electronic LED driver, 0-10V dimming. LED modules are available from factory for easy replacement. Standard LED color temperature is 3000K with a >80 CRI. Available in 4000K (>80 CRI); add suffix K4 to order.

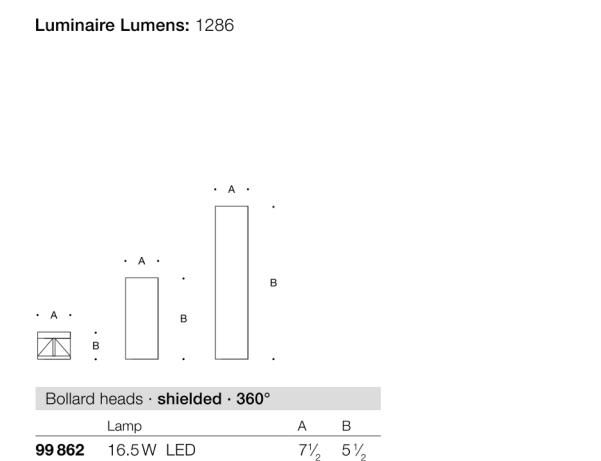
**Note:** LEDs supplied with luminaire. Due to the dynamic nature of LED technology, LED luminaire data on this sheet is subject to change at the discretion of BEGA-US. For the most current technical data, please refer to [www.bega-us.com](http://www.bega-us.com).

**Finish:** All BEGA standard finishes are polyester powder coat with minimum 3 mil thickness. Available in four standard BEGA colors: Black (BLK), White (WHT), Bronze (BRZ), Silver (SLV). To specify, add appropriate suffix to catalog number. Custom colors supplied on special order.

**CSA** certified to U.S. and Canadian standards, suitable for wet locations. Protection class IP65.

**Weight:** 8.4 lbs

**Luminaire Lumens:** 1295



**Bollard tubes**

Product	Components	Door	A	B	And. Util
99 022	LED floodlight	✓	7 1/2	32	79 010
99 044	LED floodlight	✓	7 1/2	32	79 010
99 026	GPD cube	✓	7 1/2	32	79 010
99 058	Passive infrared motion sensor	✓	7 1/2	32	79 010
99 035	Emergency lighting battery 10W	✓	7 1/2	32	79 010
99 015	-	✓	14 1/2	14 1/2	79 017

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Date	Description
1 2021.07.01	BP3: GOLDWALK - BULLETIN 03 - PERMIT RESPONSES

Seal / Signature

NOT FOR CONSTRUCTION

**Project Name**  
SSRC - Gold Walk Base Area Improvements

**Project Number**  
003.7835.000

**Description**  
LIGHT FIXTURE CUTSHEETS

**Scale**  
NOT TO SCALE

E.201