

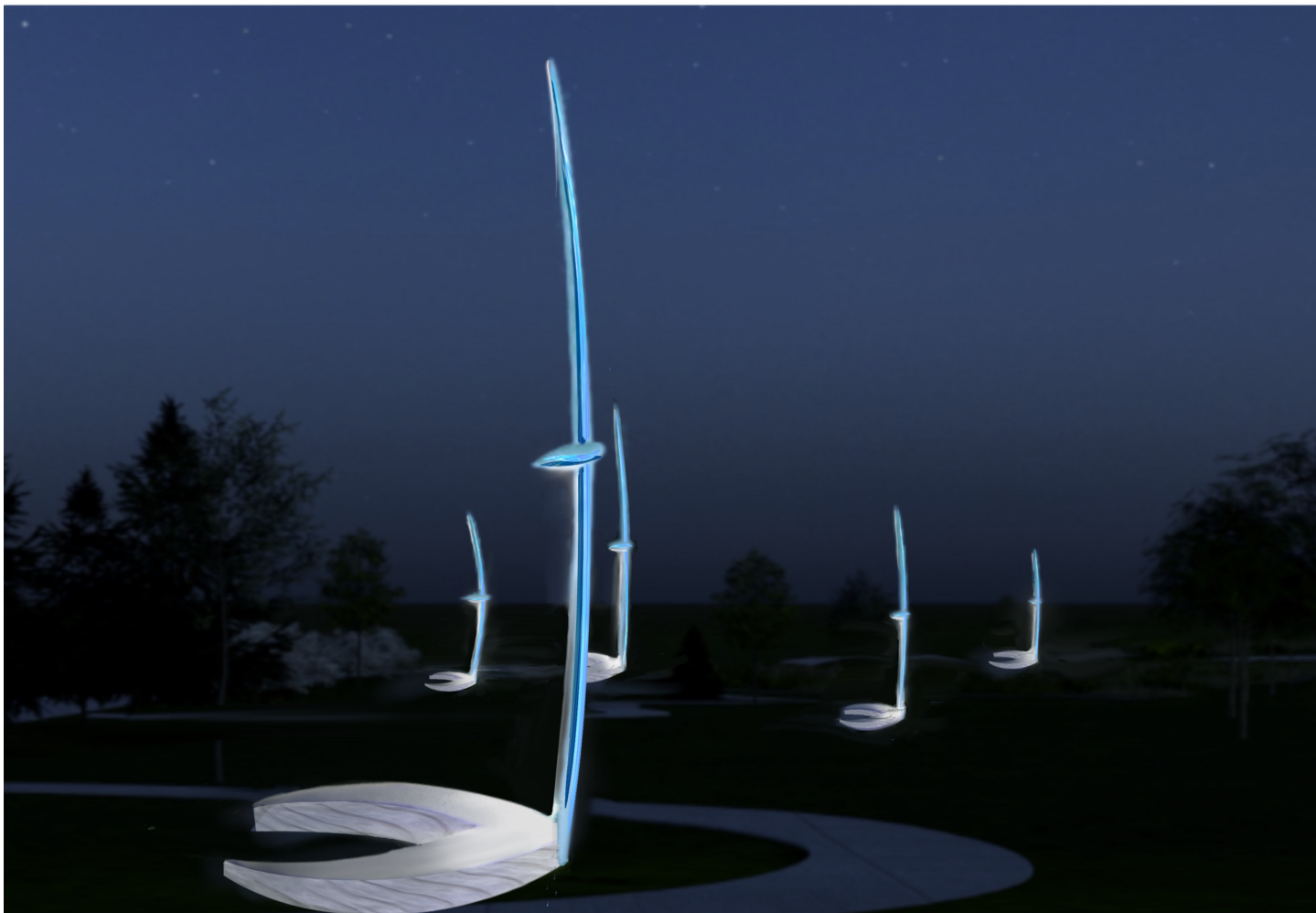


EXECUTIVE SUMMARY: PLOW/SKY

A CELEBRATION OF THE WORKERS OF WEST MADISON



Shown here with shatter-resistant architectural art glass, blue patinated bronze and stainless steel. Five birds ranging in height from 24ft to 16ft.



Sky/Plow

DEPTH BLUE BRONZE WITH ART GLASS AND INTERNAL LIGHTING



DESIGN INFLUENCE IS THE GESTURE OF BIRDS SKIMMING THE WATER AND HOW THE BEAUTY OF THEIR MOVEMENT IS LIKE THE PLOW'S CUTTING THROUGH THE BANKS OF SNOW.



BACKGROUND

In Spring 2025, The Milligan Studio surveyed the West Madison community who prioritized an art fence, sculpture, and benches for Public Art. Due to budget limits which impacted building redesigns, available space for art was reconfigured. By January 2026, a public area next to the building—with walking paths and bike lanes—was designated for Public Art.

SKY/PLOW

Responding to the evolved design, and **the need for lighting for public safety**, The Milligan Studio created “Sky/Plow,” an installation that spans the entire site. This series of sculptures celebrates community, honoring the snowplow fleet maintained in the Far West Operations building. Each winter before sunrise, their plows clear the roads, helping the community move forward with their day, together.

SKY/PLOW is a unique public art installation featuring numerous bird/plow illuminated sculptures intended for visitors to walk amidst day or night. The arrangement represents the concept of community; the scale and quantity of the figures serve to energize the site and recognize the collective efforts of individuals striving for a better future.

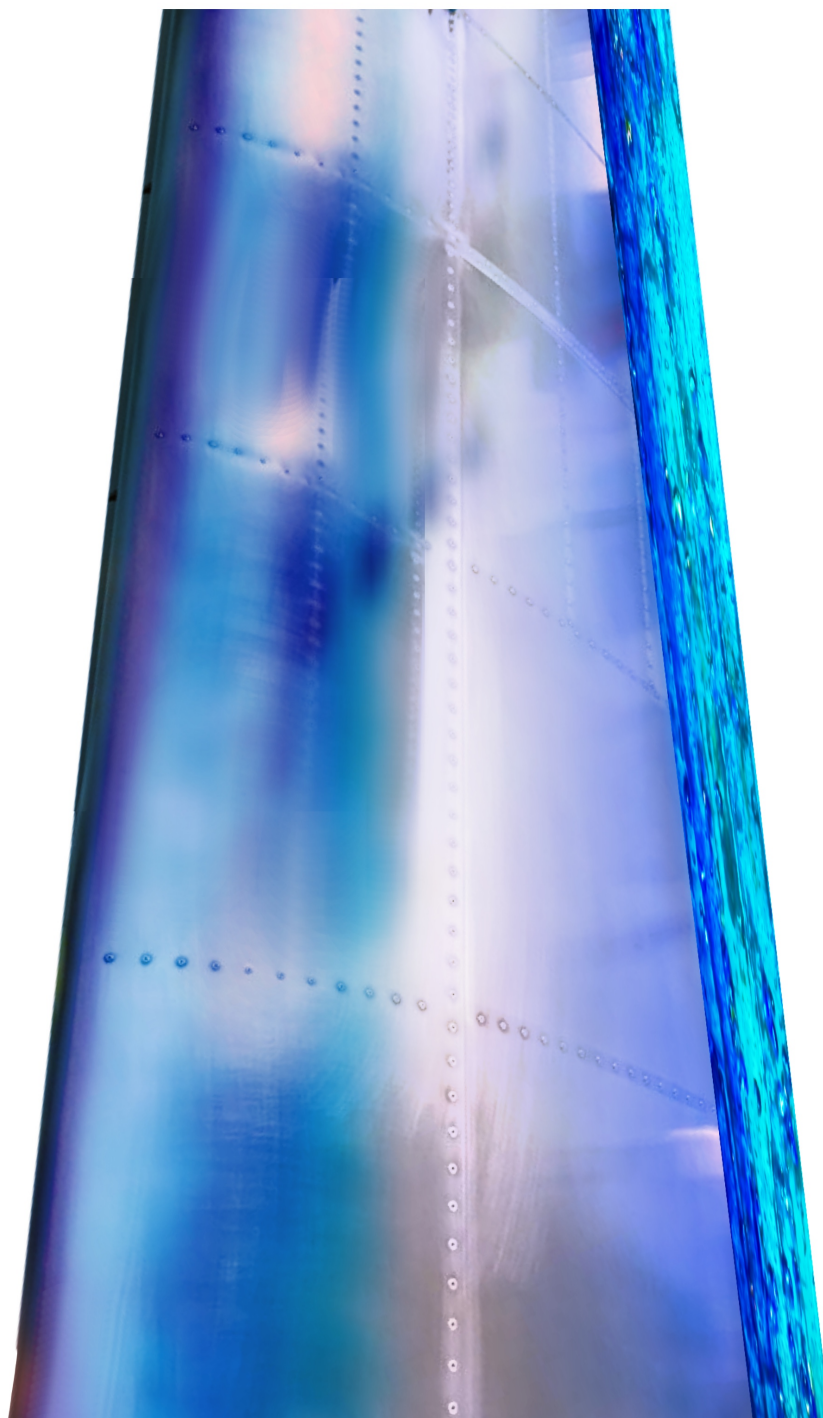
The composition’s scale matches the building, guiding the gaze upward and across to highlight the harmony between landscape and architecture.

Drawing inspiration from Wisconsin's Driftless region, the Milligan Studio envisions the installation as a series of stylized ancient bird forms crafted from art glass set into blue patinated bronze surfaces.

The integration of industrial elements, such as rivets, references the aesthetic of plows, while the use of shatter-resistant glass alludes to the presence of water. The iridescent glass components are designed to be self-illuminating in natural daylight and, when backlit inside, emit a soothing light during nighttime hours, which keeps the community safe.



SAMPLE OF ACTUAL GLASS



*DETAIL OF CONSTRUCTION
RIVETS ON BRONZE WITH GLASS INSTALLED INTO THE REAR EDGE.*



SKY/PLOW
WITH SOURCE LIGHTS HIGHLIGHTED

The Milligan Studio prefers interior lights with art glass inserts in water shades, outlined on the form. (As seen below)

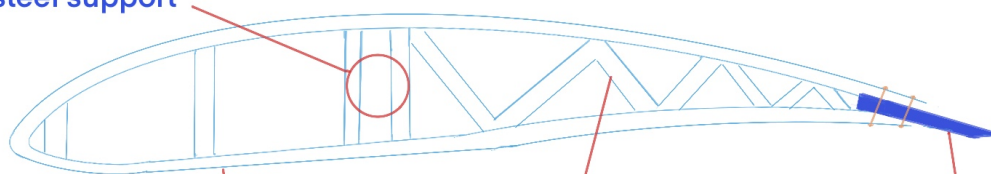
Timed lighting transforms the sculptures into safety feature

by gently illuminating the park each evening.



Cross section of wing. Sky plough

Central steel support



Outer bronze sheet

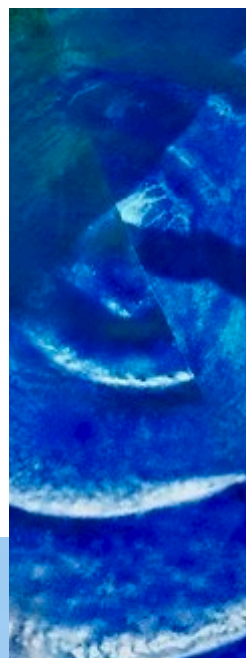
Steel ribs and Cross bracing struts

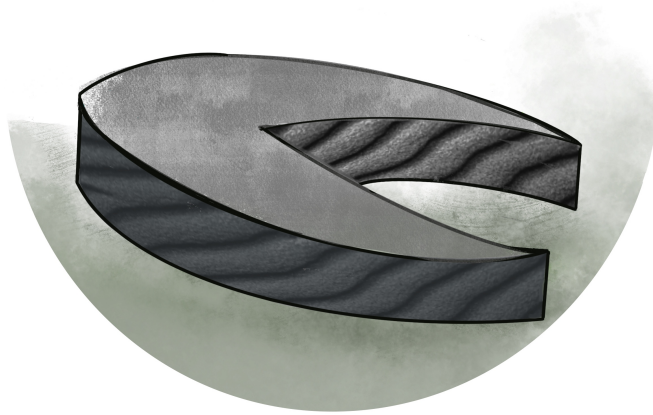
Glass insert

EXAMPLE OF DEPTH BLUE PATINATED BRONZE
(SAMPLE FROM MILLIGAN STUDIO'S GRAND RAPIDS' TRIPTYCH
"THE MEMORY OF WATER")



RENDERING OF *PSKY/PLOW* IN DEPTH BLUE PATINATED BRONZE (DETAIL R) WHICH WOULD BE FABRICATED WITH BACKLIT ART GLASS INSERTS

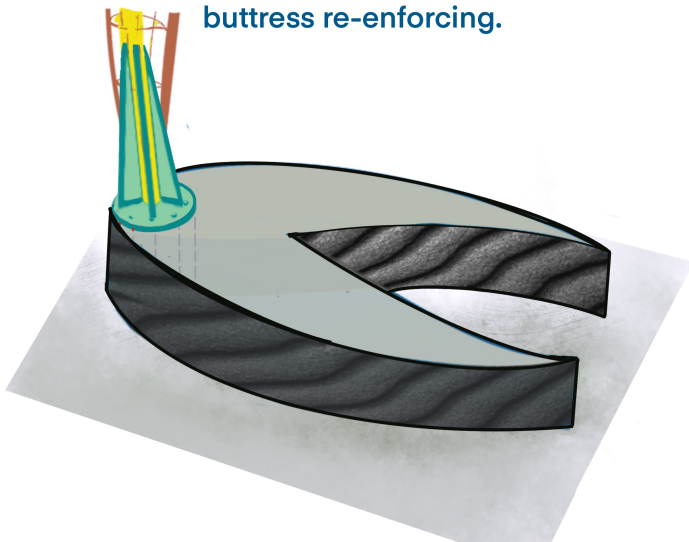




WATER DETAIL OF CONCRETE FOR SIDE OF SEATING BENCH.



Detail of bolted base plate with
buttress re-enforcing.



Ripple form bench and foundation

FABRICATION AND INSTALLATION PROCESS

Each phase of the project, from conception to installation, is meticulously documented online, enabling the community to track progress in real time and gain insights into contributors, thereby fostering a sense of ownership and engagement. Further information is available at www.themilliganstudio.com.

The fabrication process is scheduled to span approximately one year.

METHODOLOGY

We will start both structure construction and kiln-formed glass fabrication at the same time.

When complete, each glass segment will be affixed to the frame with a rounded rivet encased in acrylic washers that won't yellow and can endure temperatures from 115°F to -50°F.

Our method has proven effective with shatter-resistant glass sculptures in locations with extreme temperatures, including Minnesota, Washington (State), and North Dakota.

BESPOKE GLASS

Collaborating with artisans at Paul Wissmach Glass Company, an American art glass company since 1904, we will create a series of water panels to be sealed and riveted in place.

The glass will be laminated with an organic shatter protection coating that is UV resistant and produced without heavy metals.



Bronze bolt in acrylic shock absorber (center) set into metallic capped glass.

This type of glass has been utilized in other major projects located in extreme climates. It offers durability, safety, and maintains its color over time.

Recent studies indicate that glass has an atomic decay rate equivalent to two universes.

INSTALLATION

We will deliver the work in segments in flatbed trucks. Using a crane, we will install each wing and then add the glass. We estimate the installation process to take a week to 10 days, weather permitting.

MAINTENANCE PLAN

SKY/PLOW is a public artwork that requires minimal maintenance.

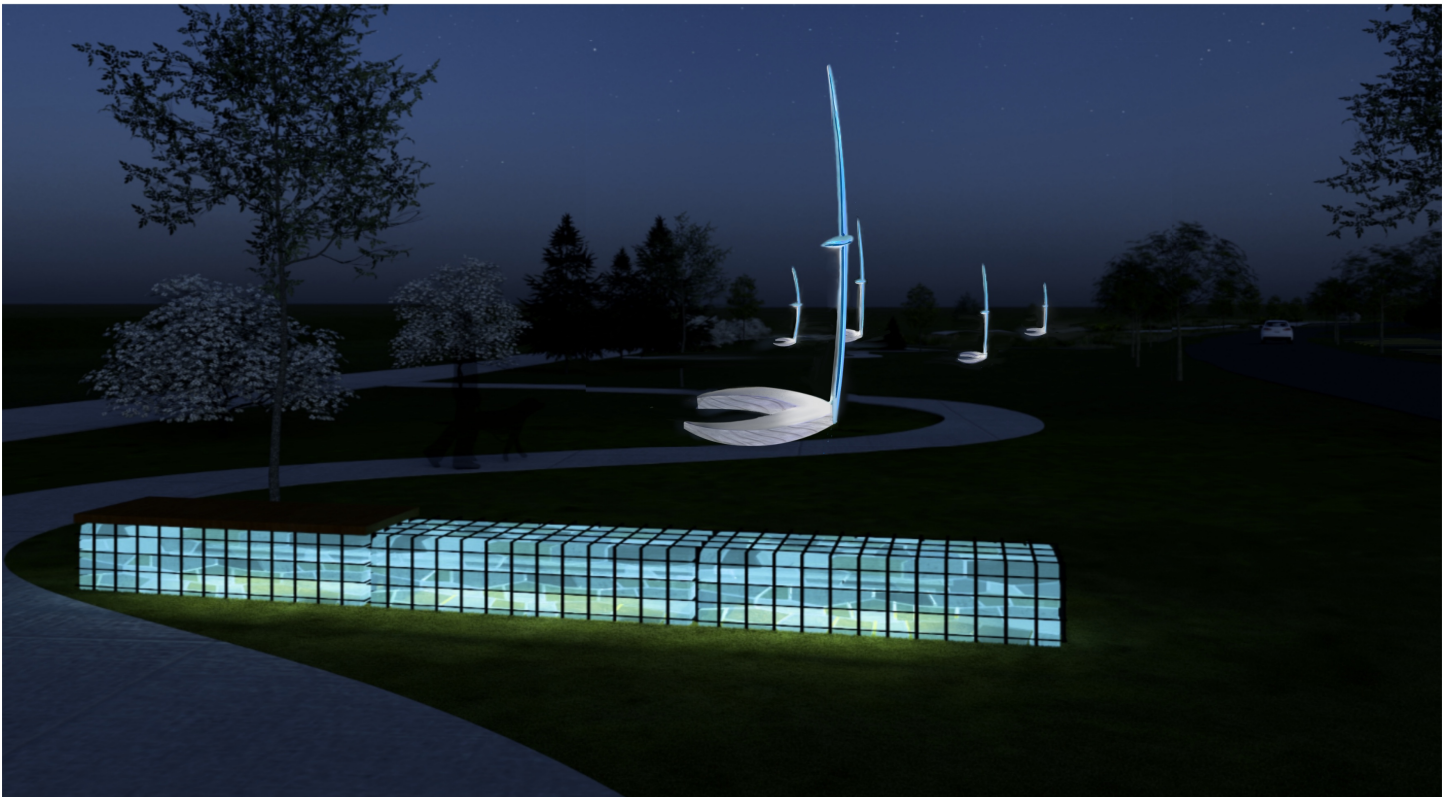
Do not power wash or use abrasive cleaners.

Keep salt away and avoid piling snow at the sculpture's base, as salt can cause rusting.

Wash the sculpture with cool water once a year in Spring to remove debris.

The Dark Sky lighting system should be placed on a sunset/sunrise timer to extend the life of its bulbs.

As this will be a municipal lighting system, bulbs should last about 5 years.



ABOUT THE MILLIGAN STUDIO

"Do continue the great impactful work."
Jai Winston, Director, Knight Foundation

"Your aesthetic is sophisticated and accessible, and your fabrication plan and budget are sound. You put beauty in the world. We are proud to be your partners."
—Dakota County Public Art (Minnesota), 2020

*"Altitude is a beacon of hope and a symbol of the resiliency of St. Paul
as we move forward through some pretty difficult times in our history."* —YWCA



"WE DEFY GRAVITY WITH JOY"

The award-winning Milligan Studio has created Public Art in collaboration with communities in the United States, United Kingdom, and EU, specifically Ireland and Paris, for more than a decade.

Samples of their work in glass can be found in The Corning Museum of Glass.

The two have received grants from the National Endowment for the Arts, Bush Foundation, PEN America, Jerome Foundation, and both the Florida and Minnesota State Arts Board.



the milligan studio

Office Location:
459 Selby Ave St.
Paul, MN 55102
(651) 756-7683

Project:

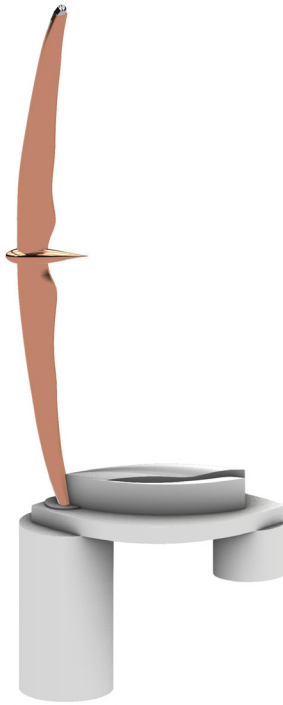
Sky Plough: Madison,
Wisconsin

Date: 04/06/2026.

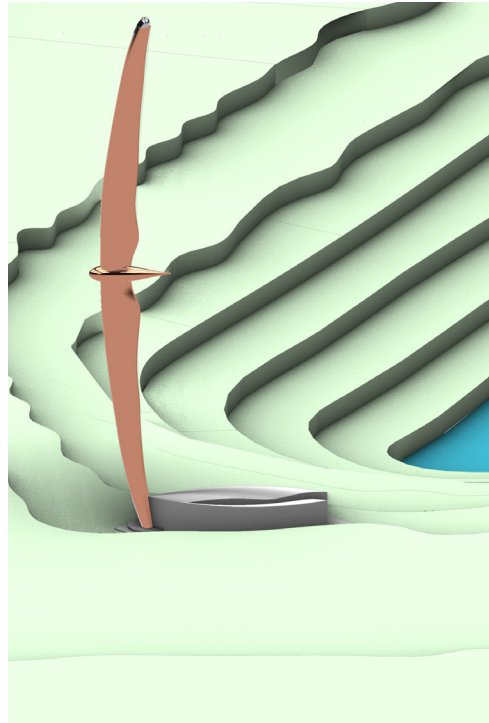
3D Renders.

Notes:

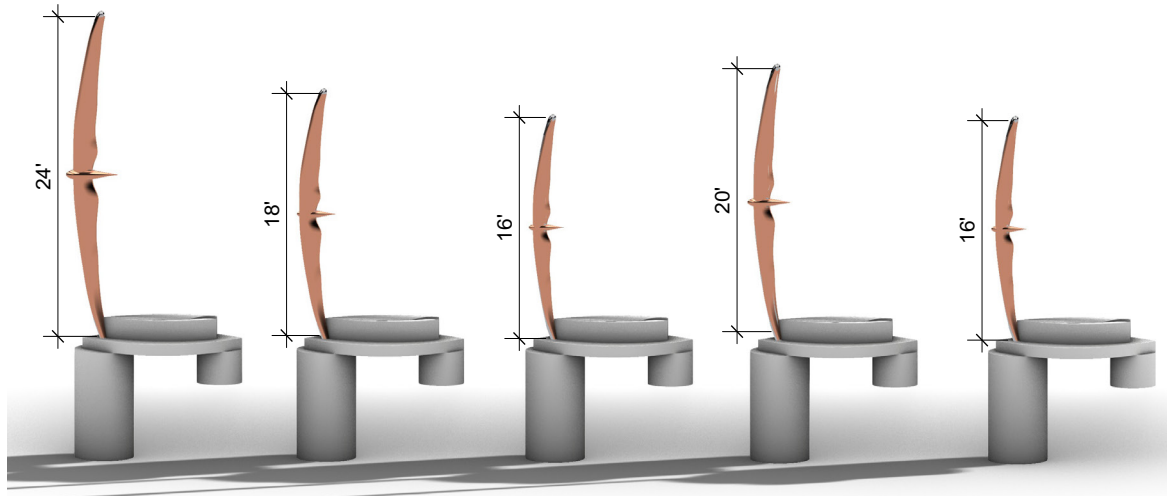
Proposed art subject to
city council approval.



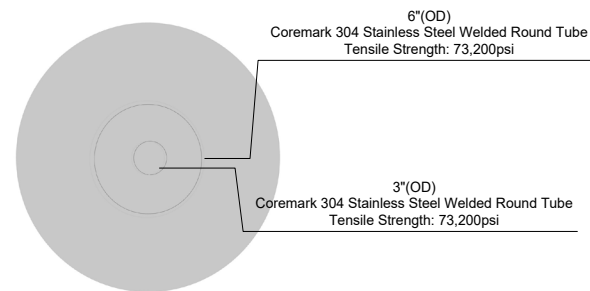
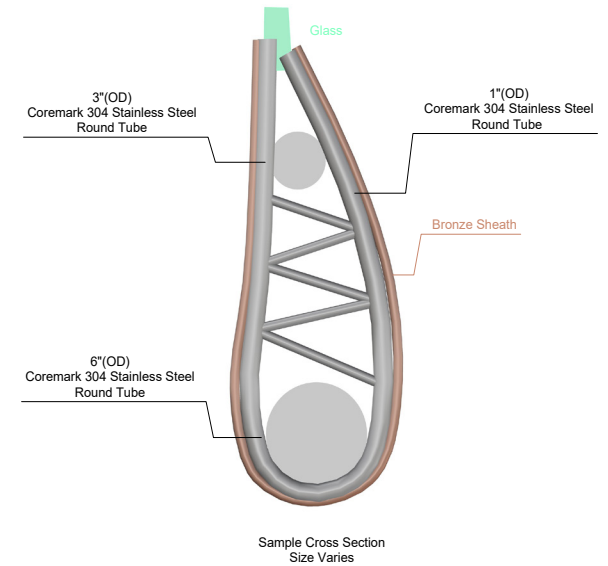
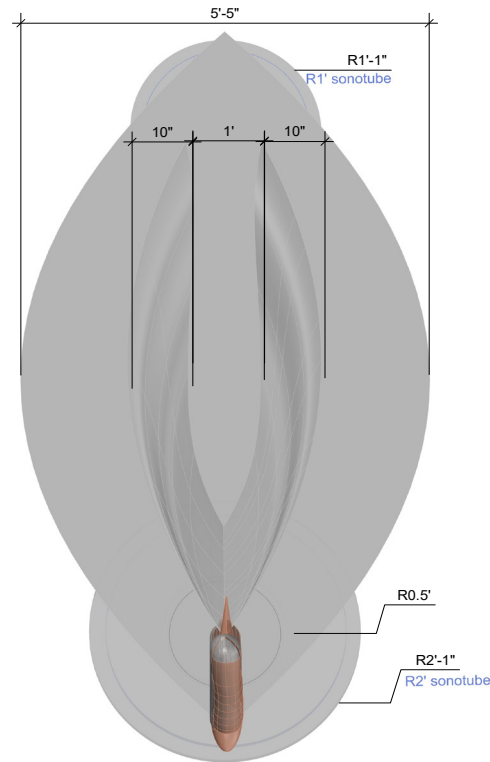
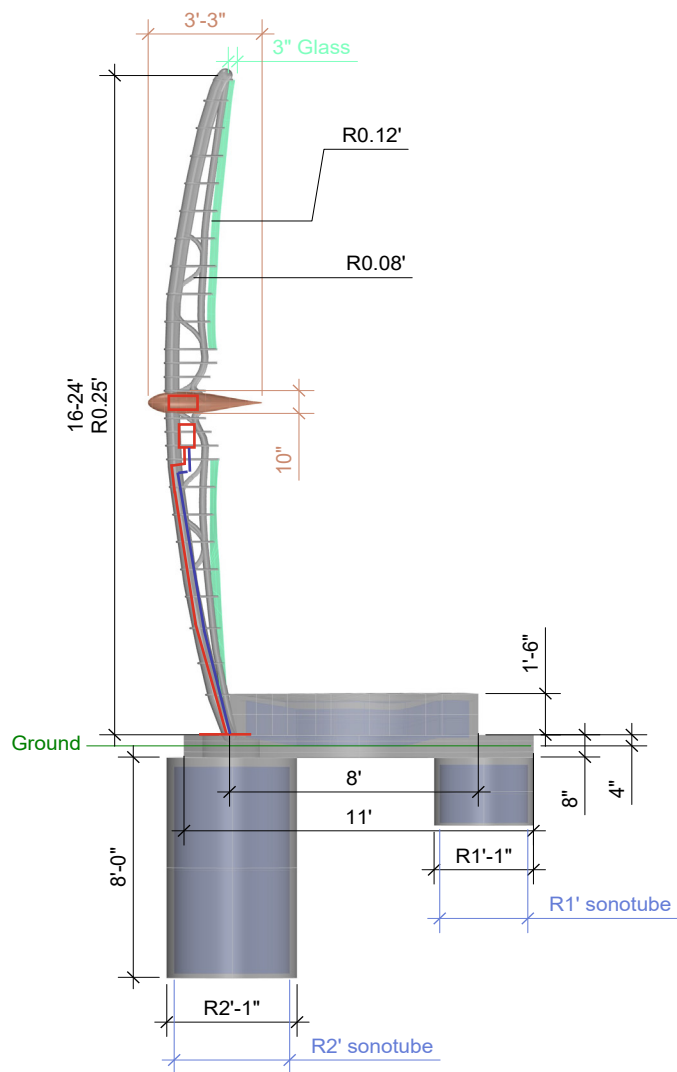
Perspective View Below Ground



Perspective View Above Ground



Size Variation



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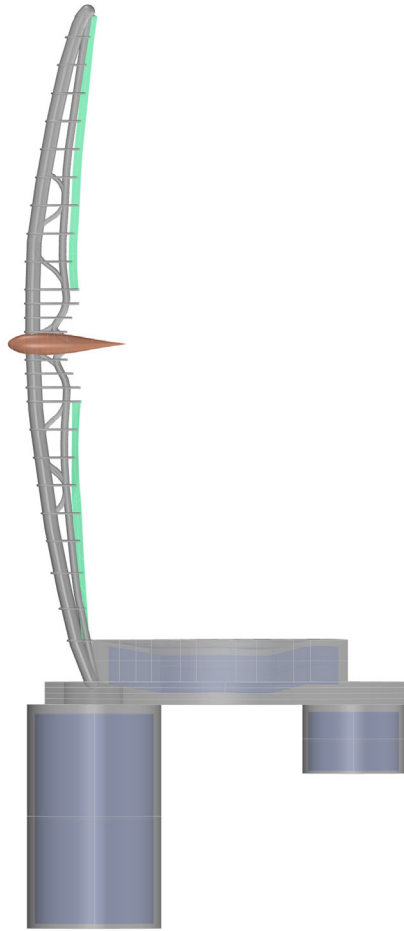
Sky Plough: Madison,
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Date: 04/06/2026.

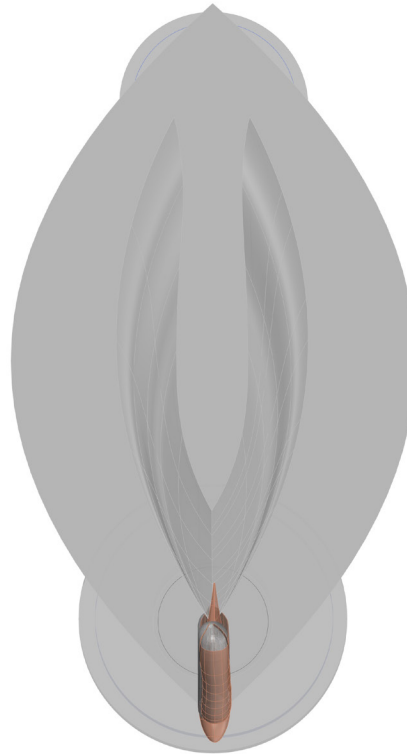
3D Renders.

Notes:

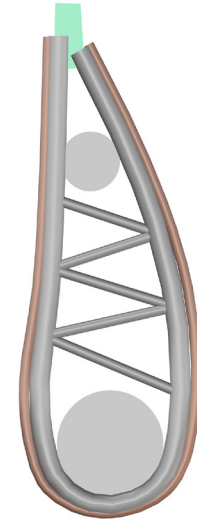
Proposed art subject to city council approval.



Structural Frame and Foundation Section View



Concrete and Foundation Plan View



Cross Section Detail

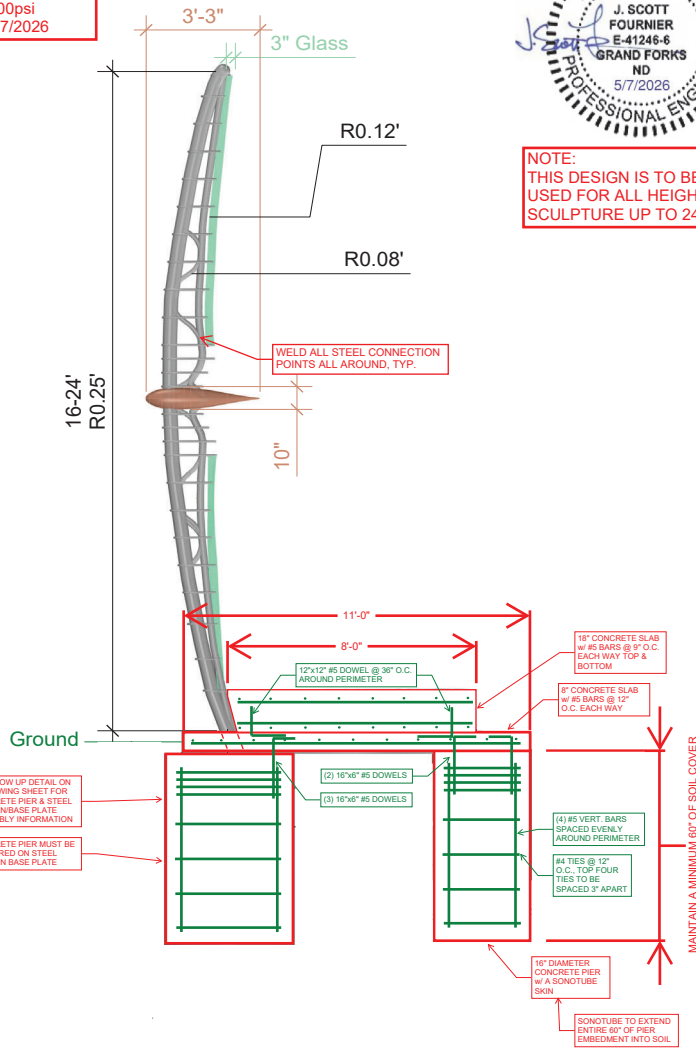


Foundation Detail

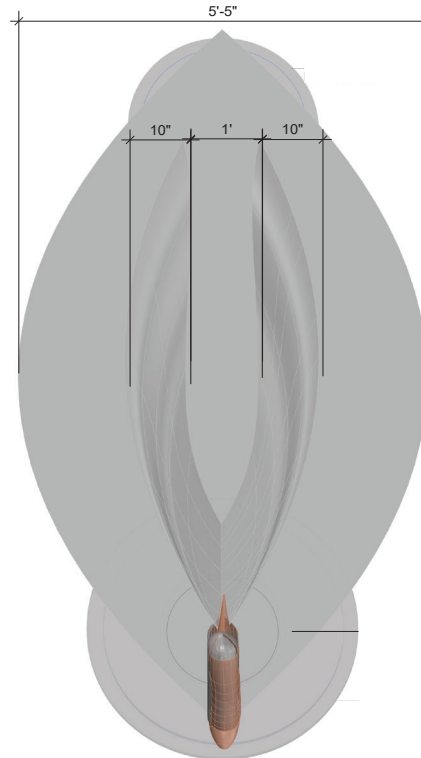
IBC 2021
WIND V = 100MPH
EXPOSURE = C
RISK CATEGORY = I
F'c = 3,000psi
DATE: 5/7/2026



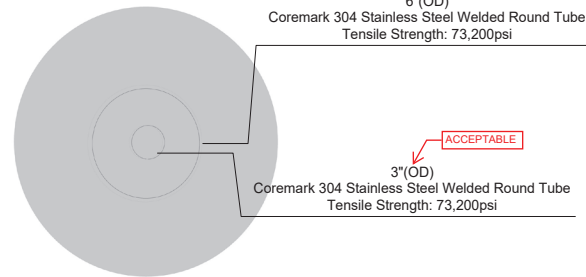
NOTE:
THIS DESIGN IS TO BE
USED FOR ALL HEIGHTS OF
SCULPTURE UP TO 24' TALL



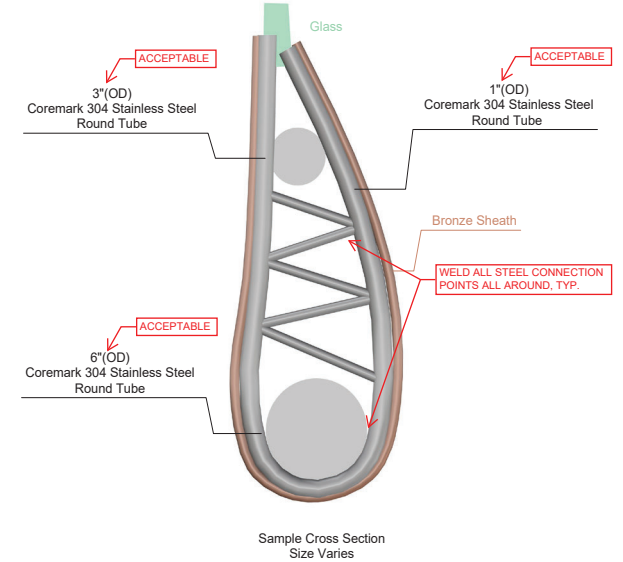
Structural Frame and Foundation Section View



Concrete and Foundation Plan View



Foundation Detail



Cross Section Detail

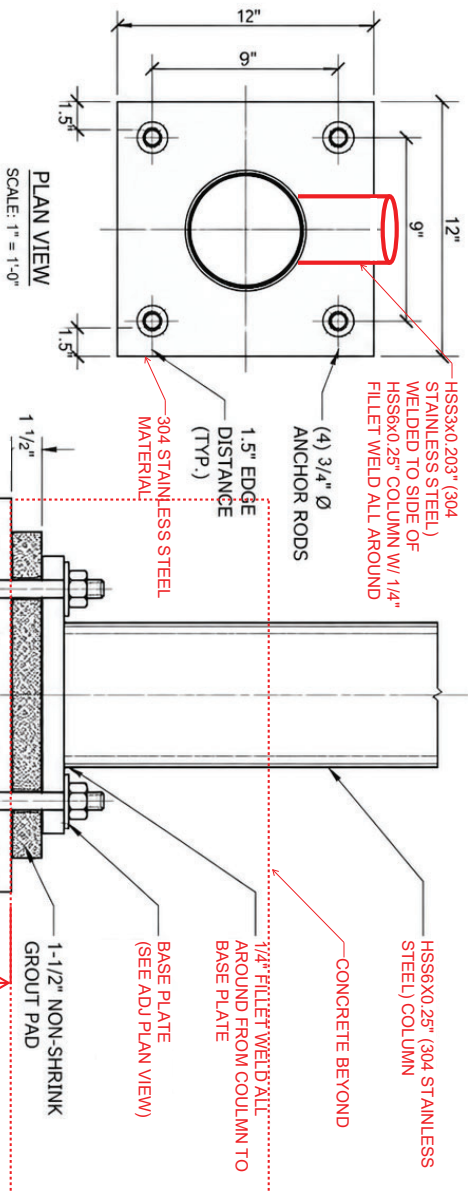


Office Location:
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Project:
Sky Plough: Madison,
Wisconsin

Date: 04/06/2026.
3D Renders.

Notes:
Proposed art subject to
city council approval.



NOTES:

1. CENTER CONCRETE PIER ON COLUMN
2. MAINTAIN A MINIMUM 3" CLEAR COVER ON REINFORCING
3. CONCRETE $f'_c = 3,000$ PSI

ANCHOR ROD SCHEDULE

QTY: (4)
DIAMETER: 3/4"
MATERIAL: ASTM F1554 GR. 36 OR 55
EMBEDMENT: 12" (MIN.)
ANCHOR TYPE: HEADED (OR HOOKED)

PIER REINFORCING SCHEDULE

VERTICAL REINFORCING:

- (8) #5 BARS EQUALLY SPACED AROUND PERIMETER

TIES:

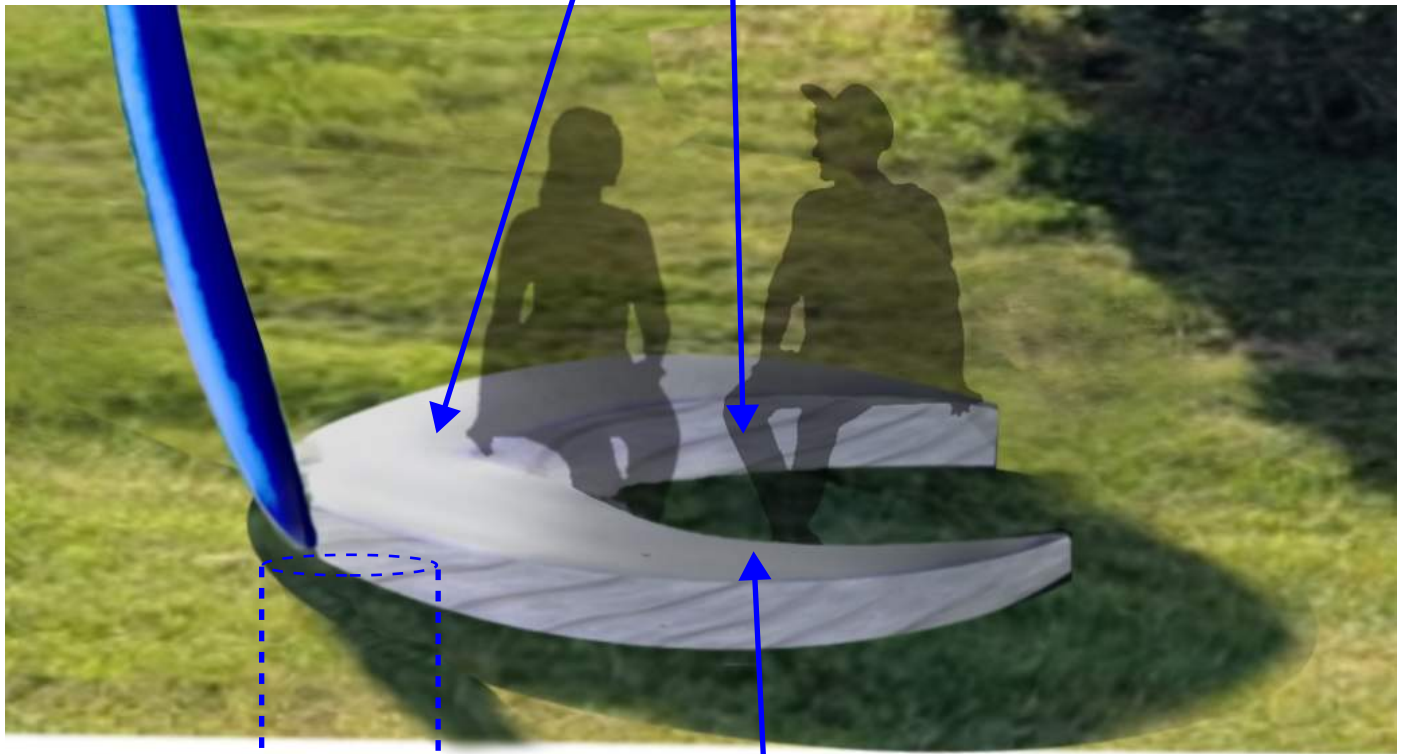
#4 TIES @ 12" O.C.

(TOP FOUR TIES TO BE SPACED 3' APART)



From "Presentation with Estimate" PDF.

Enlargement of the bench area

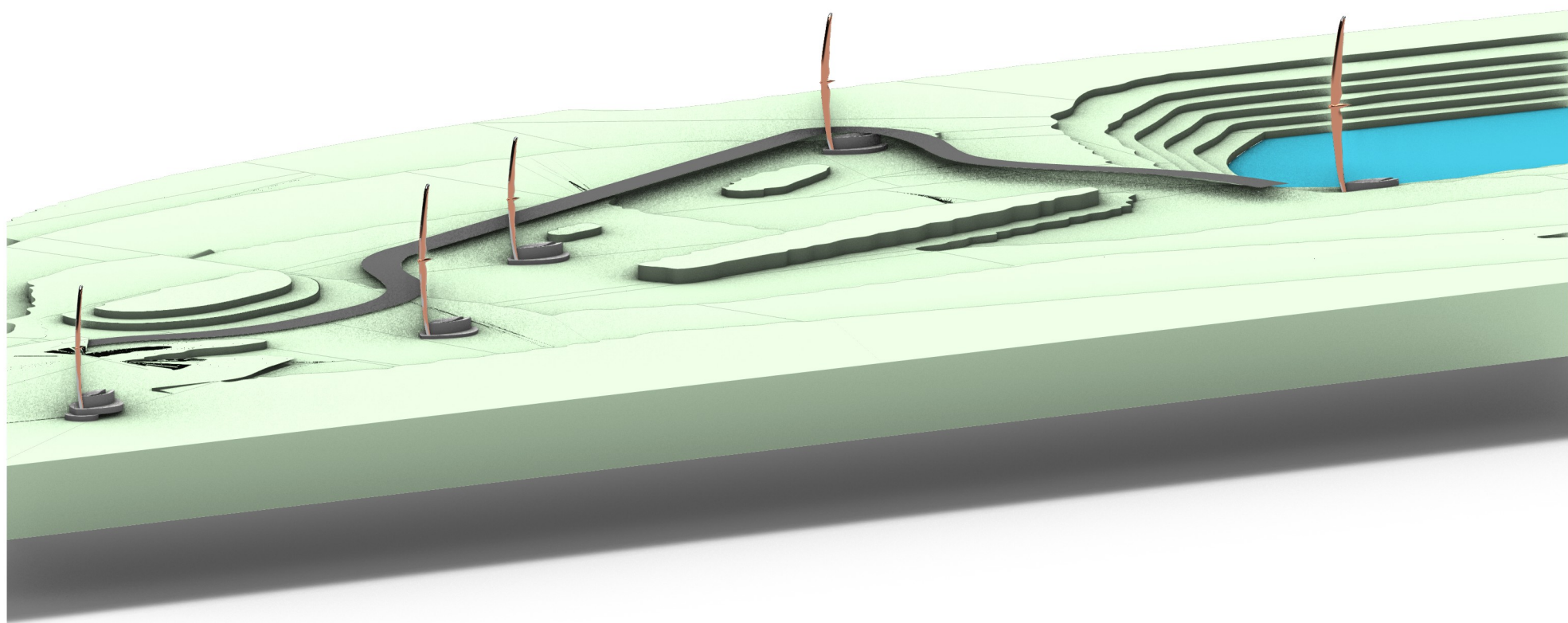


The bench is the
18" slab?

Where is the 8"
slab?

Where does second
base go to support
the 8" slab?

Main front base for
support and where
electrical will come
in



ITEMIZED BUDGET ESTIMATE

Note: The budget covers installation of five sculptures in patinated blue bronze with custom shatter-resistant glass panels and interior lighting. Prices are valid for 45 days due to current tariff volatility.

MATERIALS

GLASS & METAL

Paul Wissmach Glass Co (including discount and shipping) Smooth 3mm		\$9,408
240case 224.00 ft² @ 3 @ 14 per foot		
50 lb bags 96-01 crystal clear coarse frit 8 @ \$434		\$3,474
Custom findings in stainless steel and acrylic:		\$575
Bronze sheet 20 sheets 2 x 10 @ \$18.00/lb		\$18,563
Round Tube 304 Stainless Steel 6 inch 11-gauge 20 ft	7 @ \$2126 each	\$14,885
Round Tube 304 Stainless Steel 3 inch 14-gauge 20 ft	13 @ \$553.53 each	\$7,196
Round Tube 304 Stainless Steel 1 inch 11-gauge 20 ft	8 @ \$165.92 each	\$1,327
Round Tube 304 Stainless Steel 3/4 inch 14-gauge 20 ft	7 @ \$201.77 each	\$1,412
Flat Bar 304 Stainless Steel 1 inch x 1/8 inch x 12 ft	26 @ \$31.16 each	\$810
10,000 Stainless Steel Rivets	8 @ \$250 per package	\$2,000
Rubber modelling materials for concrete wave patterns		\$1,000

LIGHTING SYSTEM \$20,000

Milligan Studio will install the interior lighting system during fabrication, while the project electrician is responsible for connecting it to the site's electrical supply.

Materials Sub Total: \$80,650

CONSUMABLES

Kiln Shelf paper 2 @ \$350 per roll	\$700
Cutting blades hand & disk (diamond for glass)	\$250
Welding rods 7 @ \$100	\$700
Spools 2 @ \$100	\$200
Drill bits	\$150
Cutting disks	\$400
Saw blades	\$200
Tri-mix gas \$300 @ 5 bottles	\$1,500
Patination chemicals 5 gal. Blue Patinas Cupric Nitrate / 5 gal. & Green patinas & Clear Guard 10 gallons (Plus Delivery)	\$2,500

Consumables Sub Total: \$6,600

LABOUR

Fabrication (including Fabrication/mould design & shuttering for benches and plinth)

\$75 lead metal/ concrete artist x \$30 assistant @ 1,260 hours x \$105 \$132,300

\$75 lead glass artist x 500 hours x \$30 assistant @ 250 hours \$45,000

DESIGN FEES Already paid through contract with A/E Sketchworks, LLC \$52,080

This scope of services for the project contract between The Milligan Studio and Sketchworks, specifically covers the Design Fee portion of the overall project. Included in this contract: The Studio will make itself available for all meetings, including weekly design team meetings and community meetings at the site. Throughout the design process, The Milligan Studio provided structural drawings & renderings.

INSTALLATION

\$50 x 3 artist/assistants x 40 hours (including travel time) \$6,000

Structural Engineer/Safety Review \$6,000

Metal & Glass (2) Studios & the Portable Studio for installation (Artstream/ Airstream) chargeback for dedicated studio space, misc elements related to practice such as disposal buckets & brushes and paint thinner, electricity, water, insurance, storage) 14 months @ \$3,800 per month \$53,200

Transportation of work to Installation site (290 miles one way x 2) 580 miles total @ \$0.75 per mile x 3 Studio members \$1,305

Installation per diem for one week for 3 Studio members @ \$65.00 \$1,365

Hotel (Two rooms) \$1,600

Rental of Trucks for installation \$1,500

Crane @ \$300 8 hours \$2,400

Labor Costs: \$302,750

Project Total \$390,000*

Paid via contract with Sketchworks LLC \$52,080

Contract with City of Madison \$337,920

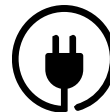
ELD Series

24VDC Plug-In LED Driver



ELD Series

24VDC Plug-In LED Driver



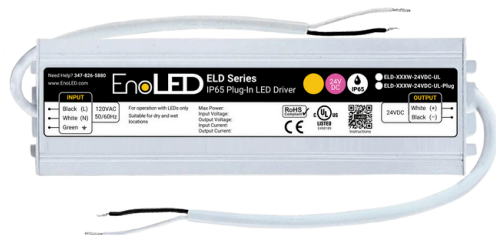
Features

- Plug-and-Play Option: Available with an input plug-in version
- 12V/24VDC Models: 100W to 300W options available
- Ultra-Slim: 100W model under 0.8" for tight spaces
- Ideal for Controllers: Powers any low-voltage system
- UL Certified & IP65 Rated: Safe for wet or dry use
- High Efficiency: Up to 90% at full load

Applications

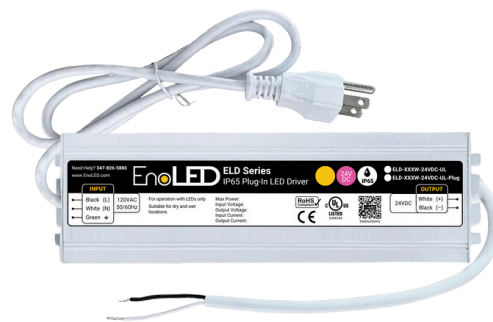
- LED strip
- LED tape
- Cove lights
- Linear lights
- Puck lights

Ordering info



Direct Wire Version

Ordering Code	Max Load	Vin	Vout
ELD-100W-24VDC-UL	100W	120VAC	24VDC
ELD-200W-24VDC-UL	200W	120VAC	24VDC
ELD-300W-24VDC-UL	300W	120VAC	24VDC



Plug-In Version

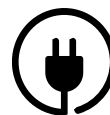
Ordering Code	Max Load	Vin	Vout
ELD-100W-24VDC-UL-Plug	100W	120VAC	24VDC
ELD-200W-24VDC-UL-Plug	200W	120VAC	24VDC
ELD-300W-24VDC-UL-Plug	300W	120VAC	24VDC

Wiring Diagram



ELD Series

24VDC Plug-In LED Driver



Specifications

Input	Ordering Code: ELD-100W-24VDC-UL	ELD-200W-24VDC-UL	ELD-300W-24VDC-UL
Input Voltage Range:	100-264VAC	100-264VAC	100-264VAC
Input Frequency:	50-60Hz	50-60Hz	50-60Hz
Input Current:	1.47A max	3.05A max	4.53A max
Inrush Current:	55A max	60A max	60A max
Efficiency:	90%	89%	89%
Power Factor:	PF>0.6	PF>0.6	PF>0.6
No-load Power Consumption:	<3W	<3W	<3W
Control Surge Capability:	L,N:2KV L,N-PE:4KV	L,N:2KV L,N-PE:4KV	L,N:2KV L,N-PE:4KV
Leakage Current:	0.5mA max	0.5mA max	0.5mA max
THD:	>20%	>20%	>20%

Output

Output Voltage:	24VDC	24VDC	24VDC
Maximum Load:	100W	200W	300W
Output Current @ Max Load:	4.2A	8.5A	12.5A
Output Ripple (Peak-to-Peak):	≤240mV	≤240mV	≤240mV
Line Regulation:	±1%	±1%	±1%
Load Regulation:	±1%	±1%	±1%
Turn on delay time:	600ms	600ms	600ms

Environmental

Operating Ambient Temp.:	-40°F - 104°F (-40°C - 40°C)	-40°F - 104°F (-40°C - 40°C)	-40°F - 104°F (-40°C - 40°C)
Maximum Case Temp. (Tcase):	80°C	80°C	80°C
Storage Temp.:	-40°C ~ 80°C, 10~95%RH	-40°C ~ 80°C, 10~95%RH	-40°C ~ 80°C, 10~95%RH
Ingress Protection (IP):	IP65	IP65	IP65
Expected Lifetime:	100k hours at 70C	100k hours at 70C	100k hours at 70C

Protection

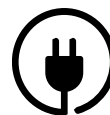
Over Current Protection:	Shut down, re-power after fault condition is removed
Over Temperature Protection:	Shut down, re-power after fault condition is removed
Overload Protection:	CC Mode ≥110%~150%, shut down, re-power after fault condition is removed
Short Circuit Protection:	Shut down, re-power after fault condition is removed

Enclosure

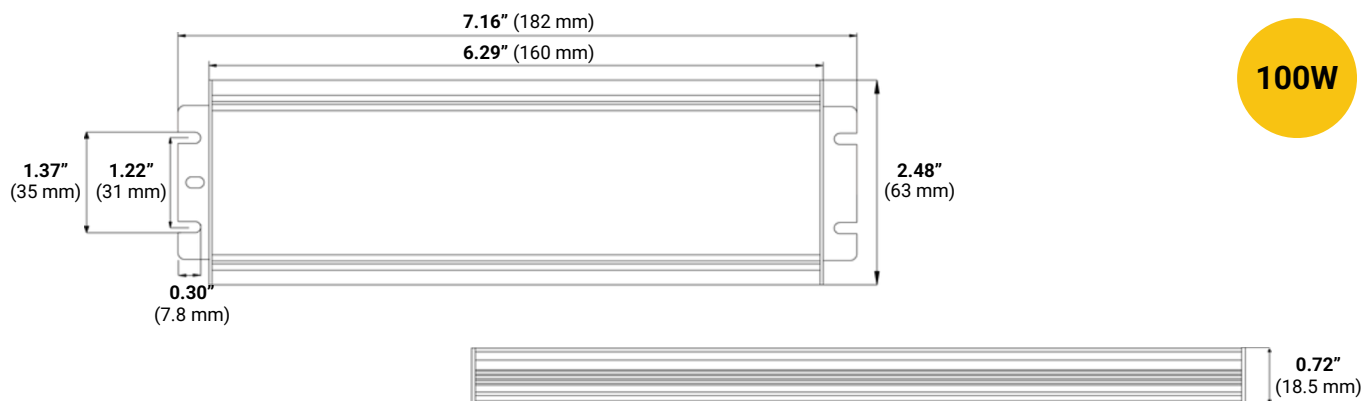
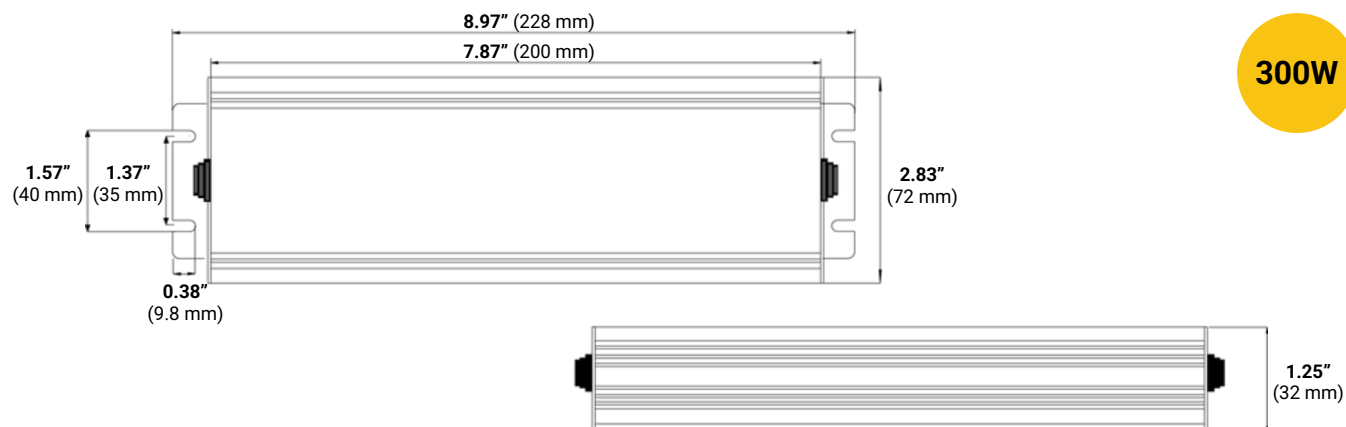
Dimensions:	7.16" x 2.48" x 0.72"	9.37" x 2.28" x 1.25"	8.97" x 2.83" x 1.25"
Material:	Aluminium	Aluminium	Aluminium
Finish:	White / Gray	White / Gray	White / Gray
Connection type:	Plug-In / Direct Wire	Plug-In / Direct Wire	Plug-In / Direct Wire
Weight:	0.4kg	0.75kg	0.9kg

ELD Series

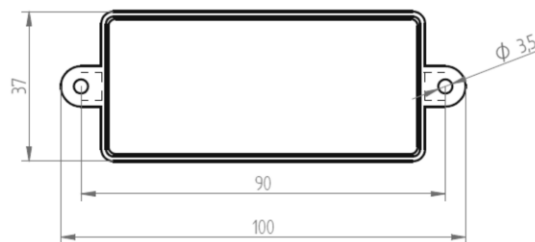
24VDC Plug-In LED Driver



Mechanical Diagrams

100W**200W****300W**

CASAMBI LIGHT CONTROL CBU-PWM4 IP65



CASAMBI
READY

IP65

CE

Technical data	CCT, RGB, RGB+W, 1..4 CH
Part no.	808885
Type	DIBTPRO14 - 144
Power supply input	12..24 Vdc
Radio signal	2,4..2,483 GHz; 4 dBm
Max. output power	72 W
Max. output power	144 W
PWM frequency	~ 400 Hz
Ambient temperature (ta)	20..+45 °C
Rated Max. temp. (tc)	75 °C
Degree of Protection	IP 65
Dimensions	100 x 37 x 24 mm <i>without cable</i>

LED dimmer with IP65 Protection, easily operated by smartphone or tablet
(Apple, Android) with the CASAMBI app

For LED strips and other modules for constant voltage

For up to 4 channels (colour mixture or single light sources) freely
configurable

Free App from CASAMBI (Apple/Android):

- control of brightness and light colour
- configuration of luminaires and luminaires networks
- creation of scenes and animations (colour gradients)
- automatic detection of new devices
- intelligent timer and gallery functions
- protection settings of your luminaires network ("just me", "with password",...)

You can setup a gateway, but it is not necessary

Integrated antenna

drawing: grey marking, do not cover with metal case)

Fixed rubber connection cables, each 15 cm

Protection class: 3

Pollution degree: 1

Do not insert switches into the secondary
circuit!

App for
iOS



App for
Android



* Parameters tolerance +/- 7%

Glow67 Pro Series

24V DC IP67 Dot-less High-Power LED Tape



Glow67 Pro Series

24VDC IP67 Dot-less High-Power LED Tape

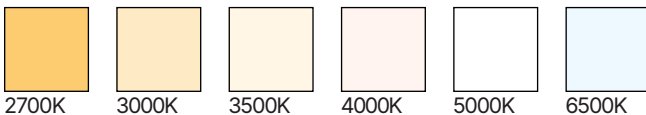


Features

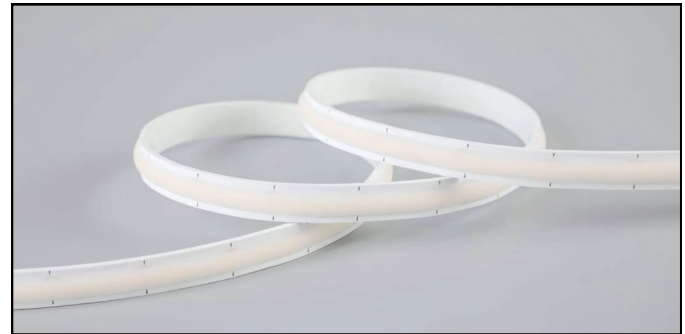
- Dot-less lighting ensures smooth, uniform illumination for a premium look.
- 90+ CRI delivers vibrant, accurate color representation.
- Up to 753 lumens per foot for bright, efficient lighting.
- Ultra-flexible design with a slim profile for easy installation.
- Compatible with 0-10V, MLV, ELV, and smart wireless dimming options.
- Cuttable every 1.04 inches (26.5 mm) for precise customization.
- IP67 waterproof rating ensures durable performance indoors and outdoors.
- Backed by a 50,000-hour lifespan, a 6-year warranty, and UL/CE certification.

Specifications

Available Color Temperatures:

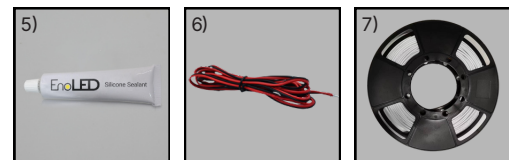
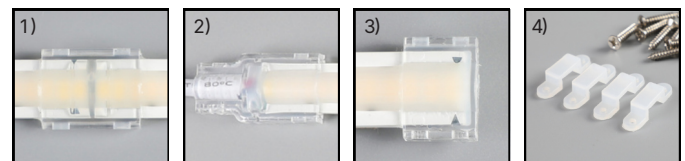


Input voltage:	24VDC
CRI:	90
Power:	5.8W/ft
Lumens:	753lm/ft
Cut Length:	1.04" (26.3mm)
Environment:	IP67
Dimensions (W x H):	0.47" x 0.18" (12 x 4.5mm)
Beam Angle:	150°
Maximum run:	25ft (145 Watts)
Lamp Life:	50,000 Hours
Operating Temp:	-4°F to 113°F (-20°C to 45°C)
Adhesive:	3M
Warranty:	5 years
Dimming Control:	• Incandescent • CFL/LED • MLV • ELV • 0-10V • Dimmer switch / wireless app & wall switch.



Connectors and Wire

Ordering Code	Description
1) Glow67-TT	0.47" (12mm) Tape to tape connector
2) Glow67-TW	0.47" (12mm) Tape to wire connector with a 11.8" lead wire
3) Glow67-EC	0.47" (12mm) End cap
4) Glow67-WC	0.47" (12mm) Wall Clip and Two Screws
5) Glow67-SS	Wet Location Silicone Sealant
6) WS-2P-15	15ft 2 Pin 15ft Wire Spool
7) WS-2P-250	250ft 2 Pin 250ft Wire Spool



150° Beam Angle



Glow67 Pro Series

24VDC IP67 Dot-less High-Power LED Tape

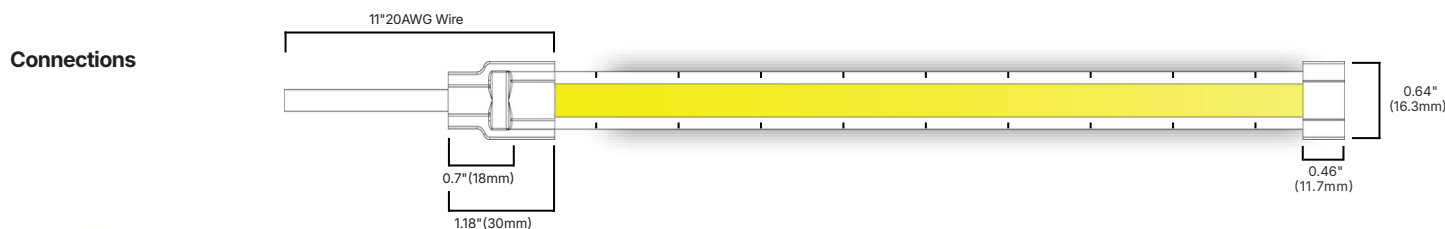
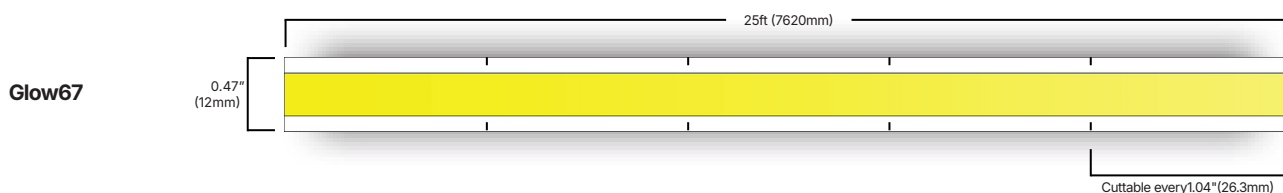


Performance Table

Ordering Code	Length	Voltage	CCT	CRI	Wattage	Lumens	Cuttable	IP Rating
Glow67								
Glow67-27-16	16.4ft	24VDC	2700K	90+	5.8W/ft	703lm/ft	1.04"	IP67
Glow67-30-16	16.4ft	24VDC	3000K	90+	5.8W/ft	723lm/ft	1.04"	IP67
Glow67-35-16	16.4ft	24VDC	3500K	90+	5.8W/ft	744lm/ft	1.04"	IP67
Glow67-40-16	16.4ft	24VDC	4000K	90+	5.8W/ft	753lm/ft	1.04"	IP67
Glow67-50-16	16.4ft	24VDC	5000K	90+	5.8W/ft	750m/ft	1.04"	IP67
Glow67-65-16	16.4ft	24VDC	6500K	90+	5.8W/ft	743lm/ft	1.04"	IP67
Glow67-27-164	164ft	24VDC	2700K	90+	5.8W/ft	703lm/ft	1.04"	IP67
Glow67-30-164	164ft	24VDC	3000K	90+	5.8W/ft	723lm/ft	1.04"	IP67
Glow67-35-164	164ft	24VDC	3500K	90+	5.8W/ft	744lm/ft	1.04"	IP67
Glow67-40-164	164ft	24VDC	4000K	90+	5.8W/ft	753lm/ft	1.04"	IP67
Glow67-50-164	164ft	24VDC	5000K	90+	5.8W/ft	750m/ft	1.04"	IP67
Glow67-65-164	164ft	24VDC	6500K	90+	5.8W/ft	743lm/ft	1.04"	IP67

Available with 30 days lead time

Mechanical Diagrams



150° Beam Angle



Glow67 Pro Series

24VDC IP67 Dot-less High-Power LED Tape



Recommended 24V LED Drivers

Phase Cut Dimmable (Incandescent / CLF / LED / MLV / ELV)

XRD Dimmable LED Driver Series



Ordering Code	Input Voltage	Output Voltage	Max Load	Class	Environment	Dimensions
XRD-40W-24VDC	120VAC	24VDC	40W	Yes	IP21	6.20" x 1.85" x 1.35"
XRD-60W-24VDC	120VAC	24VDC	60W	Yes	IP21	6.20" x 1.85" x 1.35"
XRD-75W-24VDC	120VAC	24VDC	75W	Yes	IP21	6.20" x 1.85" x 1.35"
XRD-96W-24VDC	120VAC	24VDC	96W	Yes	IP21	6.20" x 1.85" x 1.35"

MX1 High Power Dimmable LED Driver Series



Ordering Code	Input Voltage	Output Voltage	Max Load	Class	Environment	Dimensions
MX1-150W-24VDC	120VAC	24VDC	150W	Yes	IP65	6.57" x 3.85" x 1.64"
MX1-200W-24VDC	120VAC	24VDC	200W	Yes	IP65	6.57" x 3.85" x 1.64"

MX2 Multi-Output Dimmable LED Driver Series



Ordering Code	Input Voltage	Output Voltage	Max Load	Class	Environment	Dimensions
MX2-192W-24VDC	120VAC	24VDC	96W x 2	Yes	IP65	3.96" x 1.61" x 7.67"
MX2-288W-24VDC	120VAC	24VDC	96W x 3	Yes	IP65	3.96" x 1.61" x 10.23"

MRD Dimmable LED Driver Series



Ordering Code	Input Voltage	Output Voltage	Max Load	Class	Environment	Dimensions
MRD-40W-24VDC	120VAC	24VDC	40W	Yes	IP21	3.31" x 1.57" x 0.98"
MRD-60W-24VDC	120VAC	24VDC	60W	Yes	IP21	3.31" x 1.57" x 0.98"
MRD-75W-24VDC	120VAC	24VDC	75W	Yes	IP21	3.31" x 1.57" x 0.98"
MRD-96W-24VDC	120VAC	24VDC	96W	Yes	IP21	3.31" x 1.57" x 0.98"

0-10V Dimmable

NanoDrive 0-10V Dimmable LED Driver Series



Ordering Code	Input Voltage	Output Voltage	Max Load	Class	Environment	Dimensions
NANO-40W-24VDC	120-277VAC	24VDC	40W	Yes	IP54	10.35" x 2.55" x 1.53"
NANO-60W-24VDC	120-277VAC	24VDC	60W	Yes	IP54	10.35" x 2.55" x 1.53"
NANO-96W-24VDC	120-277VAC	24VDC	96W	Yes	IP54	10.35" x 2.55" x 1.53"

Non-Dimmable

ELD Plug-in Series



Ordering Code	Input Voltage	Output Voltage	Max Load	Class	Environment	Dimensions
ELD-60W-24VDC-UL	120VAC	24VDC	60W	Yes	IP65	8" x 2.4" x 0.78"
ELD-100W-24VDC-UL	120VAC	24VDC	100W	Yes	IP65	8" x 2.4" x 0.78"
ELD-150W-24VDC-UL	120VAC	24VDC	150W	Yes	IP65	9.3" x 2.48" x 1.25"
ELD-200W-24VDC-UL	120VAC	24VDC	200W	Yes	IP65	9.3" x 2.48" x 1.25"

SURFACE14 EE7F/TY



max 14 mm



surface
nawierzchniowe
Aufbauprofile
surface



furniture
meblowe
Möbel-
mobilier

- hidden mounting
- many system accessories
available

- ukryte mocowanie
- wiele akcesoriów
systemowych do wyboru

- eine versteckte Befestigung
- viele Systemzubehörteile zur
Auswahl

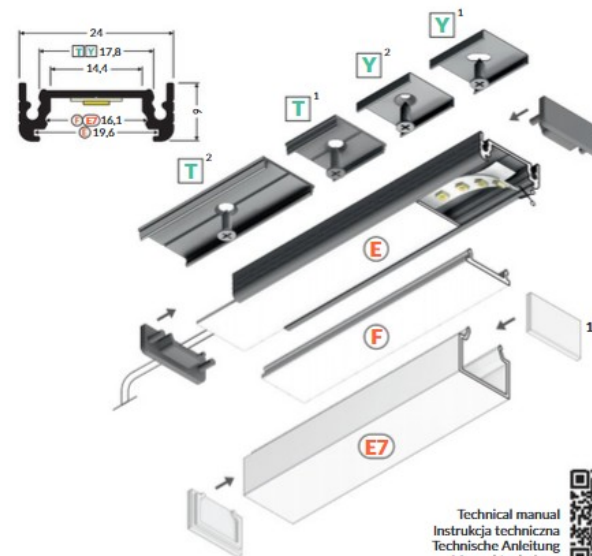
- fixation cachée
- de nombreux accessoires du
système au choix



more
information



więcej
szczegółów



Technical manual
Instrukcja techniczna
Technische Anleitung
Manuel technique



Y¹ → 235
mounting plate Y
uchwyt Y
Halter Y
fixation Y

Y² → 235
mounting plate Y cone
uchwyt Y cone
Halter Y cone
fixation Y cone

T¹ → 231
mounting plate T
uchwyt T
Halter T
fixation T

T² → 231
connector T 180 deg
łącznik T 180 st
Verbinder T 180 Grad
connecteur T 180 degrés

E → 226
diffuser E slide
klosz E wsuwany
Abdeckung E einschiebbar
diffuseur E coulissant

F → 227
diffuser F click
klosz F klik
Abdeckung F einclipsbar
diffuseur F clic

E7 → 226
diffuser E7 click
klosz E7 klik
Abdeckung E7 einclipsbar
diffuseur E7 clic

1* → 226
end cap E7
zaślepka E7
Endkappe E7
embout E7

1000 mm A2010001
2000 mm A2020001
3000 mm A2170001
4050 mm A2180001

white painted
biały malowany
weiß lackiert
peint en blanc

A2010020
A2020020
A2170021
A2180020

anodized
anodowany
eloxiert
surface anodisée

A2010021
A2020021
A2170021
A2180021

black anodized
czarny anodowany
schwarz eloxiert
noir anodisé

A2010000
A2020000
A2170000
A2180000

raw aluminium
surowe aluminium
Rohaluminium
aluminium brut

A2010000
A2020000
A2170000
A2180000

end cap SURFACE14 gen2
zaślepka SURFACE14 gen2
Endkappe SURFACE14 gen2
embout SURFACE14 gen2



white
biały
weiß
blanc
A2980001

black
czarny
schwarz
noir
A2980002

silver
srebrny
silbern
argent
A2980040

grey
szary
grau
gris
A2980022

end cap SURFACE14 gen2 with hole
zaślepka SURFACE14 gen2 z otworem
Endkappe SURFACE14 gen2 mit Öffnung
embout SURFACE14 gen2 avec un trou



white
biały
weiß
blanc
A2970001

black
czarny
schwarz
noir
A2970002

silver
srebrny
silbern
argent
A2970040

grey
szary
grau
gris
A2970022

connector SURFACE14
łącznik SURFACE14 90 st
Verbinder SURFACE14 90 Grad
connecteur SURFACE14 90 degrés

material: aluminium
material: aluminium
Material: Aluminium
matériau: aluminium

white painted
biały malowany
weiß lackiert
peint en blanc
A2990001

anodized
anodowany
eloxiert
surface anodisée
A2990020

black anodized
czarny anodowany
schwarz eloxiert
noir anodisé
A2990021

