



CITY OF NEW HAVEN

New Haven Community Center
7500 S.R. 930 East
Fort Wayne, IN 46803

AGENDA **Park Board Regular Agenda** **August 4, 2025, at 6:00 PM**

1. CALL TO ORDER

- a. Welcome - please silence cell phones and other electronic devices.
- b. Pledge of Allegiance

2. APPROVAL OF AGENDA

3. APPROVAL OF MINUTES

- a. July 7th Minutes

4. APPROVAL OF CLAIMS

- a. June Claims Amended
- b. July Claims

5. REPORTS

- a. Director's Report
- b. Board Packet

6. OLD BUSINESS

- a. Rebid Slides

7. NEW BUSINESS

- a. Fence Quote

8. COMMITTEE REPORTS

9. OTHER BUSINESS / BOARD MEMBER COMMENTS

10. ADJOURNMENT

11. CONFIRM NEXT MEETING DATE & TIME

a. Tuesday September 2nd due to Labor Day

[MEET_FOOT1]

Attendance: Irv Arnold, Keri Do, Bruce Bestul, Randy Price, Tonya Faupel, Nick Goranson, Natalie Rider, Tyler Fox, Shelia Berning, Steve Harants

Audience: Alison Adams, Jack Breman, Stacey McDaniel, Sandy Bennett, April Clifton

New Haven Park Board Meeting Minutes

Date: July 7, 2025

Time: 6 pm

Location: New Haven Community Center

7500 S.R. 930 East

Ft. Wayne, IN 46803

1. Call to Order

Irv Arnold called the meeting to order at 6pm

- a. Please silence all Electronic Devices
- b. Pledge of Allegiance

2. Approval of Agenda

- a. Bruce Bestul made a motion to approve the agenda. Tonya Faupel seconded. Motion carried.

3. Approval of Minutes from previous meeting

- a. Bruce Bestul made a motion to approve the June 2, 2025, minutes. Keri Do seconded. Motion carried.

4. Approval of Claims

- a. Bruce Bestul presented July 7, 2025, claims as follows:

Monthly Claims:	\$136,450.10
6/5 Payroll & Utilities:	29,536.31
6/5 Western Equipment Finance (Mower Lease) & US Bank (Pool Lease)	169,221.07
6/11 Utilities	5,397.69
6/18 Payroll & Utilities	64,193.20
6/24 Utilities	4,183.31
Utilities	143.34
First Source Bank	
Q3 2025 HSA Emp. Contributions	4,374.90
7/2 Payroll & Utilities	65,629.16
7/7 First Bank Credit Card, Western Equip Finance	
US Bank (Park Dist. Bond Payment)	<u>73,170.89</u>
Total:	<u>\$552,299.97</u>

Tonya seconded. Motion carried.

5. a. Parks Director's Report: Written report in packet.
 - A. Steve Harants said a Resolution needs to be written and approved for the new property lines and trail position at Marylands Farm Park.
 - B. Discussed estimates and how to proceed with the Havenhurst Diamond Project. Nick will bring details of grants that may be used for this project to the August Board meeting.
 - C. Renovations are prohibitively expensive, and Nick does not see a feasible use for the building as is.
 - D. Lights turn off randomly during ball games. We are also unable to rent the pavilion to the public because of this. Nick will bring additional quotes to the next meeting.
 - E. This nature area will be beautiful year-round.
 - F. We are hoping to hire a new Aquatics Director this season so that we can begin training.

Safe Slide estimate: According to Safe Slide, the slides were not properly repaired. The slides will be safe to use through the end of this season. The warranty from the most current repair expired this year. Bruce made a motion to accept this quote in the amount of \$14,128.00. Keri seconded. The motion carried.

Tonya asked that the Bond Project List be brought to the August meeting. Also reviewed the pool and Community Center expenses so far this year.

b. Parks Assistant Director's Report:

Natalie Rider presented a Conflict-of-Interest Statement for Larry Stemmler. His wife owns 1309 Designs with which the Parks Department does business. Tonya made a motion to accept this statement. Keri seconded. Motion carried.

The M3 starts this Wednesday, 7/9/25 with the Dee Bees playing. Ok Boomer will play 7/16 and Hubie Ashcraft will play 9/23.

Senior activities being sponsored by area nursing homes and other elder aimed businesses include Specialty Bingos, Watermelon Day, Ice Cream Social, and Lunch & Learns. We also have day trips scheduled with Nomadic Excursions and extended trips with Collette Travel. We print a bi-monthly Senior newsletter with the next one coming out the end of July.

Playgrounds will be open through July 25. The pool's last day is August 3. Family pool memberships can be purchased for half price through July.

c. Maintenance Director's Report: Written report in packet.

6. Old Business

a. Bids to tear down old Meadowbrook Pool House

Discussed bids included in packet from Fritch, J&L, and Travis Industries. Nick said that this property would be better used as a playground without the worry of a building that is no longer

useful. Tonya made a motion to accept the Travis Industries bid in the amount of \$12,875. Bruce seconded. Motion carried.

7. New Business

None

8. Public Comments/Board Member Comments/President's Comments

a. Open discussion or comments from the board.

Stacey McDaniel thanked the Board for voting to tear down the Meadowbrook pool house. The Meadowbrook HOA is excited to use this area for a playground. They have raised approximately \$43,000 to that end.

Alison Adams invited the Board members to visit Marylands Farm Park and see all that is happening there.

Tonya appreciates New Haven's section of the River Greenway. She and her daughter use it often. Bruce added that the Parks in the summer is crazy, and he appreciates the staff's efforts. Irv asked about the reason that the leisure pool was closed one day this week. Nick said that it was due to a dirty diaper that required 24 hours to clear.

9. Confirm next meeting Date, Time, and Attendance Availability

a. The next Park Board meeting will be held August 4, 2025, at 6:00pm.

10. Adjournment

a. Motion to Adjourn

Keri made a motion to adjourn. Tonya seconded. Motion carried. The meeting adjourned at 6:50pm

Attested by: _____ Signed by: _____

Monthly Claims For June 2025

	Monthly Claims	\$136,450.10
6/5	Payroll & Utilities	\$29,536.31
6/5	Wester Equip. (Mower Lease)	
	U.S. Bank (Pool Bond Payment)	\$169,221.07
6/11	Utilities	\$5,397.69
6/18	Payroll & Utilities	\$64,193.20
6/24	Utilities	\$4,183.31
	Utilities	\$143.34
	First Source Bank Quarterly HSA Contributions	\$4,374.90
7/2	Payroll & Utilities	\$65,629.16
<hr/>		
	Monthly Total	\$479,129.08

Directors Report

August 4nd 2025

- A. I have put midway through the year, and 5-year overview of the pool spreadsheets in the board packet. End of the pool year report to come next meeting.
- B. The updated Expense/Income spreadsheet for the farm is in the board packet. Alison has requested this, and a quarterly report to go along with it. Both reports are in the donation agreement that was signed at the time of the original donation.
- C. More budget numbers for Moser have come in for the entire park rewire project.
- D. The city has put together a plan to develop the area that our current maintenance facility is located on Bensman Ave. They have put out an RFP to see what kind of interest developers have in the project. They are looking into putting the parks department on property next to the utilities department at the end of Summit St. The details are yet to come; it is my understanding that this will be at no expense to the parks department. I anticipate a member of the city's team will attend a meeting to elaborate on just how this is going to happen as soon as more information becomes available.
- E. It has been brought to my attention that some kids are building a fort in the woods at Haskamp. Some of the neighbors in Pinestone are asking if it is ok. I have told them if it is safe, it is ok in my book. Maintenance is monitoring the situation.
- F. M3 was a success again this year, all the praise to Angela, Natalie, and the playground staff for organizing chaos for three weeks in July every year.

- G. The representative from the safe slide reached out upon looking into his pictures and proposal he realized he missed some things. A new proposal has been sent over and is in the board packet. It has been made an action item on the agenda if the board decides to change the scope of work to be done.

- H. In looking into the grant opportunities I had previously mentioned I have found that not many are still available on the federal level, some do not apply to our scope of work, and some we do not qualify for financially. That said, I am open to suggestions regarding the project's future.

YMCA Partnership Proposal Summary

The YMCA is proposing to offer fee-based programs, at the Community Center, that are open to both members and non-members, with financial scholarships available as needed.

They are open to renting rooms at the community center to host these programs, provided the cost is financially feasible. Programming would primarily take place during evenings and weekends, outside of the community center's regular hours, though occasional daytime use may be requested, ideally one week or more in advance.

Initial programming ideas include art, Spanish, music, and family-oriented classes that could align with fitness center usage. Cooking classes were discussed, but the current kitchen setup may not support this. There is also interest in collaborative programming with the community center, especially given its existing paid workshops (e.g., hat and bag making).

In addition, the organization is interested in trying out outdoor sports programming on the field behind the facility, expanding activity options for youth and families.

- I.

Marylands Farm Park Income/Expense

Date	Invoice	Vendor	Item	Expense	Income	Balance
08/06/20			Donation		\$250,000.00	
10/05/20	8807	MKM Architects	Planning	\$500.00		
11/04/20	20-03-123-1	Anderson Survey	Survey	\$5,500.00		
11/04/20	8872	MKM Architects	Planning	\$2,107.50		
12/07/20	8913	MKM Architects	Planning	\$1,677.50		
01/04/21	8979	MKM Architects	Planning	\$2,610.00		
02/01/21	9029	MKM Architects	Planning	\$1,020.00		
03/01/21	9086	MKM Architects	Planning	\$2,000.00		
04/05/21	9147	MKM Architects	Planning	\$1,085.00		
05/03/21	9217	MKM Architects	Planning	\$525.00		
05/03/21	5191	Structural Engineering	Structural Audit	\$1,000.00		
06/07/21	9290	MKM Architects	Planning	\$475.00		
06/21/21	9354	MKM Architects	Planning	\$500.00		
07/19/21	9421	MKM Architects	Planning	\$750.00		
08/16/21	9481	MKM Architects	Planning	\$750.00		
09/07/21	52553	New Haven Print	Info Boards	\$58.19		
09/07/21	9544	MKM Architects	Planning	\$2,500.00		
09/22/21	994821	4all promos	Pot Holders	\$864.88		
09/28/21	5774980508	The Popcorn Factory	Popcorn	\$219.96		
09/02/21	53125	New Haven Print	400 Flyers	\$117.27		
10/04/21		Impact Canopy	Table covers	\$440.51		
10/04/21	3690	Midstates Recreation	Tenor Tree	\$5,617.00		
10/21/21			Donation		\$25.00	
10/21/21	53573	New Haven Print	Stickers \$57.05 ParkFunded			
10/29/21			Donation		\$40.00	
11/04/21	53366	New Haven Print	Folders	\$437.81		
11/04/21	53684	New Haven Print	Cards/Inserts	\$401.04		
11/04/21	53778	New Haven Print	Display Boards	\$323.86		
11/05/21		Cookie Cottage	Cookies \$181.00 ParkFunded			
11/10/21			Donation		\$100.00	
11/16/21		Barbara Crosby	Donation		\$8,200.00	

Marylands Farm Park Income/Expense

11/16/21		Helen Thomas Smith \$200	Donation		\$506.00	
12/06/21	3967	Midstates Recreation	Instruments	\$8,197.18		
01/06/22	518	RuhGlobal Impact	Web audit	\$3,900.00		
01/10/22	23494	BNO	Out of pocket	\$2,074.23		
03/04/22	22501608	4imprint	Hats \$310.22 ParkFunded			
10/03/22		Sarah Nichter	Grant Writer	\$2,800.00		
07/14/05			Donation		\$173.50	
02/13/23		English, Bonter, Mitchel	Grant		\$25,000.00	
03/06/23		Sarah Nichter	Grant Writer	\$1,800.00		
04/06/23		Sarah Nichter	Grant Writer	\$2,950.00		
05/01/23			Donation		\$50.00	
05/01/23	17434	MKM Architects	Planning	\$400.00		
07/03/23		AWS	Grant		\$50,000.00	
07/13/23	5920-01	Engineering Resources	Engineering	\$7,500.00		
08/07/23		Sarah Nichter	Grant Writer	\$2,500.00		
09/20/23			Donation		\$50.00	
09/29/23	204859	Arbor Farms	Trees	\$2,118.00		
10/01/23		Friends of the Park	Donation		\$2,000.00	
11/09/23		Ben & Sandy Saylor	Donation		\$500.00	
12/04/23	Grant \$	Fritcha Construction	Demolition	\$17,175.00		
06/03/24	21219	Sarah Nichter	Grant Application1600	\$1,600.00		
08/19/24		AWS	Grant		\$50,000.00	
08/19/24	Grant \$+Parks \$	Fritcha Construction	Parking Lot Install	\$67,782.00		
10/07/24		GoDaddy	Website	\$796.08		
06/02/25	22072	ASAP Tree Service	Tree Removal	\$3,875.00		
07/03/25		AWS	Grant		\$50,000.00	
07/07/25	22144	Miller Land Surveying	Property Line Move	\$917.00		
07/07/25	2148	ASAP Tree Service	Tree Removal	\$7,525.00		
			Totals	\$165,390.01	\$436,644.50	\$271,254.49

Safe Slide Restoration®

“Restoring confidence in your slide.”

Dale Cooper LLC DBA Safe Slide Restoration

P.O. Box 102, Farmington, MO 63640

O: 855-639-7543 / C: Choose an item.

www.safeslides.com

July 21, 2025

Jury Pool / Attn: Nick Goranson

1702 Glencoe Blvd, New Haven, IN 46774

260-245-0152 / ngoranson@newhaven.in.gov

Hello Nick,

The following is an **updated** proposal for the restoration of your water slide(s) and steel structure(s). This proposal is based on the inspection done by Safe Slide Restoration on 7/25/25. Our company is certified in fiberglass composites by the American Composite Manufacturer’s Association (ACMA). We have over **30 years** of experience working with fiberglass and gel coat. Our company is certified by the Association for Materials Protection and Performance (AMPP) for steel. We are also NDT-certified to provide non-destructive testing. We have over **12 years** of experience working with steel structures.

We Have The Industry’s Best Warranties

- There is a **1 – year warranty** on paint for adhesion – Steel
- There is a **5 - year warranty** on structural fiberglass repair not to delaminate.
- There is a **5 – year warranty** on gel coat and paint (available with yearly protection plan)

Certified Inspections



- Audio and Visual Documentation
- Present Solutions
- Non-Destructive Testing (NDT)

Consistent Restoration



- Scheduling/Pre-Con Meeting
- NACOM Certified Project Managers
- Over 400 Projects Each Year

Protected Partnership



- Post Project Customer Service
- Annual Protection Plans
- Best Warranties in the Industry

Guarantees

- All Project Managers are ACMA Certified
- Gel Coat Thickness Meets OEM Standards
- Meeting Deadlines
- Responsive

Slide Description:

- Open Flume Body Slide – Green and White**
- Closed Flume Body Slide – Orange and White**
- Open Flume Kiddie Slide – Yellow**



Work Description:

Option A (as previously proposed):

Common Fiberglass Repairs:

- Repair all common fiberglass repairs in ride path (i.e. a chip or gouge with a sharp edge)*
- All repairs will be done with vinyl-ester resin

Polish and Wax - Open Flume Interior:

- Clean start tub and all open flume sections
- Polish start tub and all open flume sections
- Wax start tub and all open flume sections

Chemical Wash - Close Flume Interior:

- Clean closed interior ride path
 - Apply chemicals closed ride path
 - Hand agitate, as needed
 - Final rinse
 - Spray wax closed ride path
 - **Note: Foaming will occur because of the chemicals**
 - **Anti-Foam Products are needed to control foaming**
- Note: Safe Slide will purchase and ship the product, but it is BLANK’s responsibility to administer it**

Project Amount: \$ 14,128.00

Note: Exterior Paint is not deemed necessary just yet. Probably give it another year or two.



Work Description:

Option B:

Gel Coat – Start Tubs and Exits (plus ten ft into open flume sections):

- Remove previous coatings
- Repair all common fiberglass repairs in ride path* (common repairs do not require lamination)
- All repairs will be done with vinyl-ester resin
- Prepare interior ride path for Gel Coat (prime coat blistered and submerged areas)
- Add textured surface to start tub if needed
- Refinish interior ride path of slide with Gel Coat
- Gel Coat will be applied to a thickness of 20 - 24 mils.
- Premium Gel Coat will be used
- Recaulk all seams (recaulking is not a guarantee to stop leaking seams) **
- Seams will be sealed with premium caulk

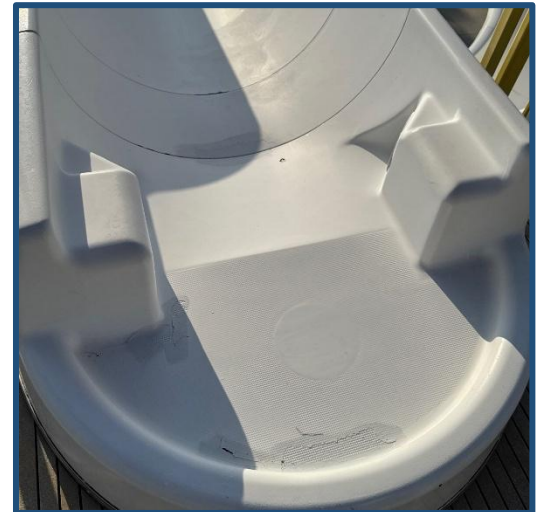
Polish and Wax - Open Flume Interior:

- Clean open flume sections (minus tubs and exits)
- Polish open flume sections (minus tubs and exits)
- Wax open flume sections (minus tubs and exits)

Chemical Wash - Close Flume Interior:

- Clean closed interior ride path
- Apply chemicals closed ride path
- Hand agitate, as needed
- Final rinse
- Spray wax closed ride path
- **Note: Foaming will occur because of the chemicals**
- **Anti-Foam Products are needed to control foaming**

Note: Safe Slide will purchase and ship the product, but it is BLANK's responsibility to administer it



Project Amount Hybrid Option: \$ 17,143.00

Note: This option addresses the worst areas (tubs and exits) by removing the previous coating in those areas only.



Work Description:

Option B:

Gel Coat – Open Flume Interior:

- Remove previous coatings
- Repair all common fiberglass repairs in ride path* (common repairs do not require lamination)
- All repairs will be done with vinyl-ester resin
- Prepare interior ride path for Gel Coat (prime coat blistered and submerged areas)
- Add textured surface to start tub if needed
- Refinish interior ride path of slide with Gel Coat
- Gel Coat will be applied to a thickness of 20 - 24 mils.
- Premium Gel Coat will be used
- Recaulk all seams (recaulking is not a guarantee to stop leaking seams) **
- Seams will be sealed with premium caulk

Chemical Wash - Close Flume Interior:

- Clean closed interior ride path
 - Apply chemicals closed ride path
 - Hand agitate, as needed
 - Final rinse
 - Spray wax closed ride path
 - **Note: Foaming will occur because of the chemicals**
 - **Anti-Foam Products are needed to control foaming**
- Note: Safe Slide will purchase and ship the product, but it is BLANK’s responsibility to administer it**

Project Amount Complete Recoat Option: \$ 23,319.00

Note: this option is a complete removal of all previous coatings and recoating it the right way. Several of the seams were bridged (coating over previous caulk) contributing to failure around the seams.

Note: This proposal expires in 30 days from the date on the first page of this document.

We at Safe Slide Restoration are committed to quality and customer satisfaction. We are an international company that provides services to the largest water parks and cruise lines in the world. We look forward to putting our expertise to work for you. Please [visit our online store](#) to purchase any products you may need for maintenance, and feel free to call my cell at 317-437-2217 or our office at 855-639-7543 if you have any questions or comments.

Thank you for your consideration, we appreciate your time!

Sincerely,
Joe Atherton
Regional Customer Representative
joseph.atherton@safeslides.com

Safe Slide Restoration®

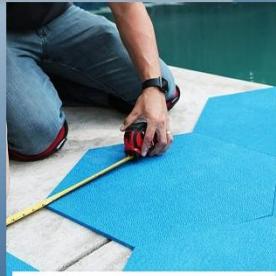
"Restoring confidence in your slide."

ADDITIONAL SERVICES



STEEL RESTORATION

- Sandblasting
- Rust Removal
- New Fabrication for Steel Components



FLOORING INSTALL

- Thermoplastics
- Textured Flooring
- Life Floor® Certified Installers



CERTIFIED INSPECTIONS

- Full Park Inspection
- State Certification
- Non-Destructive Testing



PROJECT INSTALLS

- Slide Installations
- Splash Pad Installations
- Hardware and Bolts Replacement



POOL RECOAT

- Thermoplastic Coating
- Fiberglass Repairs
- Lazy Rivers, Wave Pools, Catch Pools, etc.



Safe Slide NACOM

Specialty Coatings and Maintenance Services
 NACOM is a unique Safe Slide training program that combines multiple certifications into one score to identify the overall expertise of an individual or team.



Terms & Conditions

*Fiberglass repair is defined as any damage that is an obvious threat to the guests, (i.e. a chip or gouge with a sharp edge). This is not to be confused with cosmetic repair, (i.e. a spider crack with no flaking or raised edge). This does not include any major repairs that require fiberglass cloth and resin lamination.

** Because of the restrictions of our caulk being able to adhere to joints without the proper amount of surface area, we require that the seams are 3/16" wide to caulk them (If seams are too tight, the caulk will not adhere properly).

Customer Expectations

Safe Slide Restoration reserves the right to have adequate access to the project area in order to complete the project as efficiently as Safe Slide Restoration deems necessary. This may require, but is not limited to: working 12 hours per day and seven days per week. The facility is responsible for providing access to an adequate water source (5 gallons per minute), electrical power (multiple circuits will be needed), and restroom facilities for the duration of the job. In the event that the project involves any chip repairs or gel coat application, Safe Slide inspectors are capable of using color charts on-site to provide a close match to the existing Gel Coat. (This is not to be confused with the manufacturer's exact color matching). Our customers have the right to request a draw down, but requests must be made 45 days before the Safe Slide crew arrives on-site. Recaulking seams does not apply if the seam has been previously permanently fiberglassed. We strive towards the very best finish that can be achieved; however, some pinholes may be present. Signature of this agreement is approval for use of photos and videos taken onsite to be used for marketing and documentation purposes. This Agreement shall be construed and governed by the laws of the State of Missouri. The parties agree that in the event any action is brought to enforce any terms of this Agreement or for damages for breach of the Agreement, the venue for such cause of action shall be Madison County, Missouri Circuit Court.

Customer Responsibilities

Safe Slide will provide draw down color options if requested 45 days prior to project start date. In the event that leaking seams are being addressed by Safe Slide Restoration, the customer is responsible for identifying and labeling seams on the interior and exterior of the slide (we recommend using a permanent marker in the ride path to label seams). The customer is responsible for identifying areas where lift is unable to operate. If a lift is required, Safe Slide is not responsible for any broken concrete, landscaping, etc. Safe Slide may require the removal of fencing to allow lift access to the water slide area if there isn't access through a gate opening. The customer is responsible for providing waste removal. The customer is required to provide access to restrooms to the Safe Slide crew for the duration of the project. A walk through of finished work and subsequent sign-off is required before Safe Slide's crew leaves the job site. Missing the post project walk through is equivalent to an approved sign off by the customer. Safe Slide Restoration will not be responsible for unscheduled return work in the case that the customer misses scheduled post project walk-through and subsequent sign-off. We recommend 20 test rides on your slide(s), with different body sizes and builds, if possible, before the season begins. We highly recommend daily documented dry inspections and test rides before operation with recorded indications/findings.

Possible Additional Charges (Fiberglass)

If there are any previous interior or exterior coatings not specified in the above work scope, there will be an additional charge for interior or exterior failed coatings. The pricing above does not include the cost of state taxes, licenses, or permits if required. Slides may require a second coat of exterior paint (especially when using yellow and orange colors) to achieve the desired finish. In the event that a second coat of paint is required, there will be an additional charge of 50% of the original paint price. Yellow slides will require a prime coating on the interior before gel coat can be applied. A 2-3-point Tie-off system on top portion of closed flume slide may be needed if a lift is inaccessible. A cost of \$90 per panel will be assessed and tie offs will stay in place for customer use. An additional daily fee may be assessed if the project site is compromised due to negligence of customer or persons under the customer's control of said project site. If the customer does not show up and needs to postpone the post job walk through, there will be an additional charge for the delay. This will be determined by how long Safe Slide must stay on site in order to get the walk-through and sign-off which is required before our staff leaves the site. **The cost of a lift and/or scaffolding is not included in the above pricing.** If a lift and/or scaffolding is required, it will be the responsibility of the park to provide. **Due to the effects of rising materials and transportation costs, all prices are subject to change in accordance with these increases. We will continue our commitment to use quality products with your project, as always. Our team is working diligently to secure fair pricing in an ever-evolving market to curb any potential price increases. Thank you in advance for your continued partnership.**

Possible Additional Charges (Steel)

If there are any previous coatings not specified in the above work scope, there will be an additional charge for failed coatings. The pricing above does not include the cost of state taxes, licenses, or permits if required. Crevice corrosion in areas that are not reachable or visibly seen may not be sandblasted or recoated. Structures may require a second coat of

paint to achieve the desired finish. In the event that a second coat of paint is required, there will be an additional charge of 50% of the original paint price. An additional daily fee may be assessed if the project site is compromised due to negligence of customer or persons under the customer's control of said project site. If the customer does not show up and needs to postpone the post job walk through, there will be an additional charge for the delay. This will be determined by how long Safe Slide must stay on site in order to get the walk-through and sign-off which is required before our staff leaves the site. **The cost of a lift and/or scaffolding is not included in the above pricing.** If a lift and/or scaffolding is required, it will be the responsibility of the park to provide. **Due to the effects of rising materials and transportation costs, all prices are subject to change in accordance with these increases. We will continue our commitment to use quality products with your project, as always. Our team is working diligently to secure fair pricing in an ever-evolving market to curb any potential price increases. Thank you in advance for your continued partnership.**

Lien Information (Regarding CA, FL, IL, MO, OH, TX)

Warranty Information

2 – year fiberglass paint Workmanship warranty:

Our 2 – year workmanship warranty covers any delamination that occurs of the coating applied. This warranty **does not** cover fading, claims from extreme acts of nature, improper washing procedures, vandalism, improper maintenance with application of aggressive chemicals. This warranty period may become reduced or void if peeling occurs due to poor adhesion from the previous original or recoated substrate.

1 – year steel paint workmanship warranty:

Our 1 – year workmanship warranty covers any delamination that occurs of the coating applied. This warranty **does not** cover fading, claims from extreme acts of nature, improper washing procedures, vandalism, improper maintenance with application of aggressive chemicals. This warranty period may become reduced or void if peeling occurs due to poor adhesion from the previous original or recoated substrate.

5 – year structural repair workmanship warranty:

Our 5-year workmanship warranty covers delamination of fiberglass from original substrate. This warranty **does not** cover claims from extreme acts of nature, vandalism, or repair that overlaps a repair completed by a previous contractor.

5 – year gel coat and paint workmanship warranty:

Our 5 - year workmanship warranty is only valid if the facility chooses to participate in a yearly protection program with Safe Slide Restoration. If not, a standard 2 – year workmanship warranty will apply. Gel coat warranty covers delamination of applied gel coat only. This warranty **does not** cover damage from osmotic blistering, damage or deterioration of cosmetic surface finishes, including corrosion, cracking, chipping, crazing, discoloration, fading, oxidation of gel coat, or wet coring/substrates (including in-ground slides and indoor locations where slides experience drastic temperature swings, leading to moisture accumulation from condensation. Any such conditions must be addressed prior to work commencement). This warranty does not cover substrates previously coated after the manufacturer's original coating, unless post-manufacturer coating is completely removed by Safe Slide prior to the application of the new coating. This warranty **does not** cover fading, claims from extreme acts of nature, improper washing procedures, vandalism, improper maintenance with application of aggressive chemicals. This warranty period may become reduced or void if peeling occurs due to poor adhesion from the previous original or recoated substrate. This warranty also does not cover any repairs that have been completed by a previous contractor.

Safe Slide Restoration does not offer any warranty for caulking of seams.

Confidentiality Agreement

The information in this document is confidential to the person to whom it is addressed and should not be disclosed to any other person. It may not be reproduced in whole, or in part, nor may any of the information contained therein be disclosed without the prior written consent of the directors of Safe Slide Restoration.

Jury Pool Attendance Numbers

Year	Customer Visits					Member Visits					Total Attendance	Change from previous year
	May	June	July	August	Total	May	June	July	August	Total		
2021*	504	14902	13643	4030	33079	48	1570	1313	440	3371	36450	
2022*@	1530	17607	10748	3687	33572	66	1519	1113	338	3036	36608	158
2023**@	0	12128	13154	2590	27872	0	899	696	2782	4377	32249	-4359
2024#	0	12723	9585	1449	23757	0	895	728	90	1713	25470	-6779
2025#	0	13021	4391		17412	0	748	263		1011	18423	-7047

2025 - thru July 10th

* = pool was open from 12:30 to 8 p.m.

** = pool was open from 12:30 to 6 p.m.

@ = closed on Mondays

= pool was open from 12 to 5, 7 days a week

Jury Pool Admissions

Year	Cash & Checks					Credit Cards					Total Admissions	Change from previous year
	May	June	July	August	Total	May	June	July	August	Total		
2021	\$1,066.75	\$40,618.21	\$33,046.55	\$9,370.35	\$84,101.86	\$1,711.50	\$43,385.09	\$33,046.55	\$7,839.40	\$85,982.54	\$170,084.40	
2022	\$4,254.50	\$48,234.45	\$24,049.30	\$7,664.75	\$84,203.00	\$4,895.95	\$41,599.10	\$25,443.20	\$7,873.70	\$79,811.95	\$164,014.95	-\$6,069.45
2023	\$0.00	\$32,085.25	\$30,828.20	\$5,122.50	\$68,035.95	\$0.00	\$35,135.80	\$28,178.65	\$4,586.00	\$67,900.45	\$135,936.40	-\$28,078.55
2024	\$0.00	\$36,514.60	\$23,954.70	\$3,455.50	\$63,924.80	\$0.00	\$43,086.75	\$29,046.90	\$3,980.50	\$76,114.15	\$140,038.95	\$4,102.55
2025	\$0.00	\$34,283.50	\$10,011.50		\$44,295.00	\$0.00	\$47,415.70	\$14,663.25		\$62,078.95	\$106,373.95	-\$33,665.00

2025 - thru July 10th

Jury Pool Concessions

Year	Cash					Credit Cards					Total Sales	Change from previous year
	May	June	July	August	Total	May	June	July	August	Total		
2021	\$1,195.50	\$28,975.89	\$23,520.40	\$6,532.73	\$60,224.52	\$201.50	\$9,817.32	\$1,195.50	\$2,568.01	\$13,782.33	\$74,006.85	
2022	\$3,721.25	\$32,917.25	\$18,052.25	\$5,388.75	\$60,079.50	\$1,201.50	\$14,930.00	\$9,652.50	\$2,818.75	\$28,602.75	\$88,682.25	\$14,675.40
2023	\$0.00	\$20,555.25	\$19,787.00	\$3,017.00	\$43,359.25	\$0.00	\$12,647.51	\$11,054.63	\$1,545.50	\$25,247.64	\$68,606.89	-\$20,075.36
2024	\$0.00	\$21,383.38	\$13,575.88	\$1,225.75	\$36,185.01	\$0.00	\$16,035.50	\$11,870.38	\$950.75	\$28,856.63	\$65,041.64	-\$3,565.25
2025	\$0.00	\$20,961.12	\$7,041.12		\$28,002.24	\$0.00	\$18,872.48	\$6,405.49		\$25,277.97	\$53,280.21	-\$11,761.43

2025 - thru July 10th

Jury Pool Rentals

Year	Yellow Room	Blue Umbrella	After/Before Hour
2021*	32	24	21
2022*@	37	27	30
2023**	23	20	28
2024#	27	20	33
2025#	20	12	33

* = yellow room & blue umbrella were rented in 2 hour blocks , could have 3 rentals in the same day. After hour rentals start

** = yellow room & blue umbrella were rented in 2 hour blocks, could have 2 rentals in the same day, After hour rentals start

@ = closed on Mondays

= Yellow Room & Blue Umbrella changed to 1 rental a day each from 12:30-4:30. After hour rentals started at 6:15 p.m.

Rental Type	2024 Rentals	2025 Rentals (to date)	Availability Remaining
Yellow Room	27	20	Yes
Blue Umbrella	20	12	Yes
Private (Before/After Hours)	33	33	No

Jury Midway 2025

Rental Type	2024 Rentals	2025 Rentals (to date)	Availability Remaining
Yellow Room	27	20	Yes
Blue Umbrella	20	12	Yes
Private (Before/After Hours)	33	33	No

Year	Customer Visits	Member Visits	Total Attendance	Change from 2024
2024	15395	1078	16473	
2025	16943	999	17942	+1,469

Year	Cash & Checks	Credit Cards	Total Admissions	Change from 2024
2024	\$ 43,527.30	\$ 51,154.15	\$ 94,681.45	
2025	\$ 43,306.50	\$ 60,401.95	\$ 103,708.45	+9,027.00

Year	Cash	Credit Cards	Punch Cards	Total Concessions	Change from 2024
2024	\$ 25,000.63	\$ 19,500.50	\$ 194.50	\$ 44,695.63	
2025	\$ 27,214.98	\$ 24,566.95	\$ 384.99	\$ 52,166.92	+7,471.29

Year	Customer Visits	Member Visits	Total Attendance	Change from 2024
2024	15395	1078	16473	
2025	16943	999	17942	+1,469

Year	Cash & Checks	Credit Cards	Total Admissions	Change from 2024
2024	\$ 43,527.30	\$ 51,154.15	\$ 94,681.45	
2025	\$ 43,306.50	\$ 60,401.95	\$ 103,708.45	+9,027.00

Year	Cash	Credit Cards	Punch Cards	Total Concessions	Change from 2024
2024	\$ 25,000.63	\$ 19,500.50	\$ 194.50	\$ 44,695.63	
2025	\$ 27,214.98	\$ 24,566.95	\$ 384.99	\$ 52,166.92	+7,471.29

USLED2 DOUBLE MODULE



FEATURES

The USLED2 is a robust LED floodlight with a wide range of optical distributions that feature industry leading, diode-level glare control. USLED2 is designed to provide a direct replacement for retrofit 1500W HID applications in addition to new construction. USLED2 is proudly designed and manufactured in Texas, USA.

- » Light Weight, High Performance and Modular
- » Standard Dim to Off Drivers
- » Standard Dali-2 D4i Drivers
- » Available 0-10V Dimming
- » Standard Internal Glare Control
- » Integral or Remote Driver Operation
- » Designed to Replace Up to 1500W HID Luminaires
- » -40°C to 40°C Ambient Rating
- » Excellent Optical Control for Limiting Spill and Glare
- » Available Top Visor



ORDERING GUIDE

PRODUCT	MODULE	FINISH	CCT/CRI	OPTIC	INPUT VOLTAGE	DRIVER	GLARE CONTROL
USLED2	D						GC
USLED2	ULTASPOT 2 D	DOUBLE MODULE	<u>Standard Configuration</u>	NS NARROW MS MEDIUM WS WIDE UW ULTRAWIDE C1 CUT OFF NARROW C2 CUT OFF MEDIUM C3 CUT OFF WIDE AP APRON	A 120 - 240V B 277 - 480V	I INTEGRAL R REMOTE	GC INTERNAL GLARE CONTROL
			GY GREY DB DARK BRONZE	5070 5000K 70CRI 3070 3000K 70CRI 4070 4000K 70CRI 5780 5700K 80CRI			
			<u>Custom Configuration*</u>				
DIMMING	RECEPTACLE	CONTROL	FUSING	PRE-WIRE	TUNING		
D4i DALI-2 D4i DT0 0-10V	BLANK NONE 7P1 7-PIN ZG ZHAGA NODE	<u>Standard Configuration</u> BLANK NONE WIL WILUME WIRELESS CONTROLS <u>Custom Configuration*</u> DMX DMX MODULE	BLANK NONE F1 1 HOT LEG FUSE F2 2 HOT LEG FUSE	BLANK NONE 3T3P 3' TAIL OF 16/3 CABLE WITH 3-PIN PLUG 3T5P 3' TAIL OF 16/5 CABLE WITH 5-PIN PLUG 6T3X 6' TAIL OF 16/3 CABLE 6T5X 6' TAIL OF 16/5 CABLE	BLANK NONE FTXXXX2 FACTORY TUNE		

1. Selection requires one of the following accessories: 36021, 36022, 36023, 36001, 36004
 2. FT option allows factory reduction in drive current to meet project specific need. Contact factory for more details
 *Additional costs and lead times may apply. Contact factory for more information

ACCESSORIES

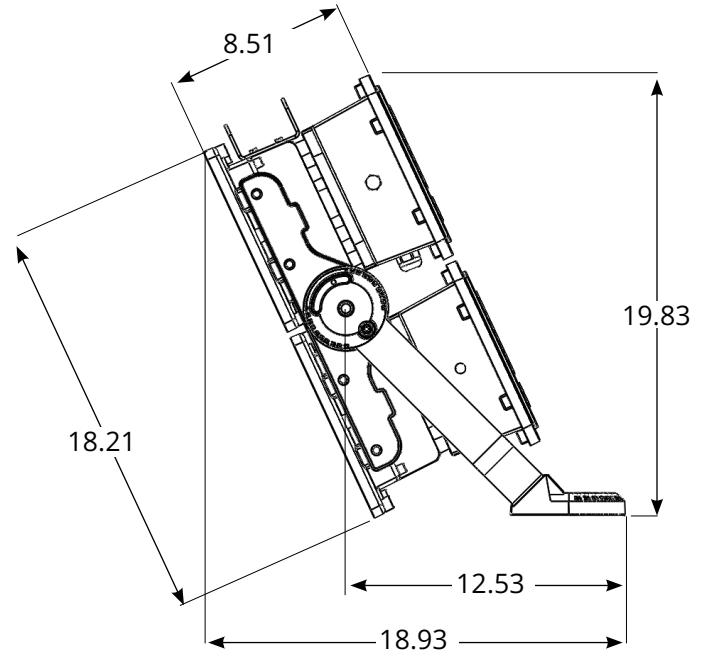
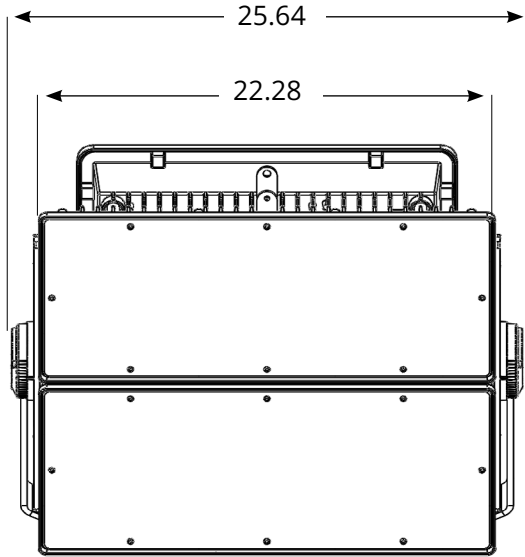
19013 6' SS SAFETY CABLE	36036 347-480V PHOTOCELL	81098 GALVANIZED SLIP FITTER FOR 2" PIPE
24248 USLED2 DOUBLE MODULE TOP VISOR	36001 120-480V WILUME TWIST-LOCK CONTROLLER	
36035 120-277V PHOTOCELL	36004 120-480V SHORTING CAP	

USLED2 DOUBLE MODULE

LIGHT WEIGHT, HIGH PERFORMANCE AND MODULAR



DIMENSIONS



OUTPUT (5000K, 70CRI)	
DISTRIBUTION	LUMENS
NS	90,854
MS	81,908
WS	87,048
UW	75,912
AP	80,173
C1	88,942
C2	90,502
C3	88,183

WATTAGE: 740W	
VOLTS	AMPS
120	6.2
208	3.6
240	3.1
277	2.7
347	2.1
480	1.5

LUMEN OUTPUT CORRECTION FACTOR	
CCT/CRI	LOCF
3070	0.95
4070	1.02
5780	0.94

LOADING			
DRIVER TYPE	MODULE COUNT	WEIGHT (lb)	EPA @ 25°
Integral	02	72	3.7
Remote	02	57	3.3

LUMEN MAINTENANCE FACTORS				
@ 25,000 HRS	@ 50,000 HRS	@ 100,000 HRS	L70 @ 25C (CALCULATED)	L70 @ 25C (REPORTED)
99.04%	97.06%	93.20%	452,500	>102,000

USLED2 DOUBLE MODULE

LIGHT WEIGHT, HIGH PERFORMANCE AND MODULAR



SPECIFICATIONS

GENERAL

The complete luminaire is ETL/cETL listed in conformance to standards ANSI/UL1598 and CSA C22.2 No. 250.0 with an ambient temperature rating of -40°C to 40°C. CHM Lighting is proud to declare that all engineering and manufacturing is done in Texas, USA.

MECHANICAL

To ensure long life of the drivers, the driver housing is thermally isolated from the LED housing. To increase cooling efficiency, the housing utilizes integrally cast cooling fins. The housing mounts to the support structure with a heavy gauge anodized aluminum trunion. The luminaire has integrally cast indicators for aiming in the horizontal and vertical directions. Each LED module supports up to 320W of lighting capacity. The module is available for use in both integral driver and remote driver configuration.

ELECTRICAL

The LED drivers are Class P and UL 8750. They accept the specified line voltage, to within +/-10% without the aid of an integral step-down transformer. The drivers include integral transient surge protection in accordance with IEEE C62.41 6kV/6kV. The LED drivers have a minimum power factor of 0.95 with a Total Harmonic Distortion no greater than 20% with inrush current conforming to NEMA 410. The drivers meet FCC part 15 (Class A) Non-Consumer Limits. Drivers come standard with DALI-2 D4i Dimming leads as well as output tuning. For high voltage range applications, drivers come standard with supplemental protection against catastrophic dropped-neutral events. The system includes a secondary surge protection system with supplementary coverage in accordance with IEEE C62.41.2 C High (10kA and 10kV). The secondary surge protection can suppress a maximum of (1) 20,000 A pulse or (120) 3,000A pulses (8x20 microsecond).

OPTICAL

Optics are constructed of a precision cast PMMA. The optical array is fastened to the LED module to ensure precision location of each optic and provide superior vibration stability. The luminaire includes internal glare control, regardless of optical distribution. The LEDs generate the specified color temperature with a tolerance of no more than +/- 6.5% to ensure consistent color across the project. All CRI offerings are stated as minimum, typical CRI will be higher or equal to published minimum. LED housing is enclosed by 4mm tempered glass with gasket on glass technology and utilizes two high-flow IP66 breathers to allow pressure stabilization and eliminate contaminants and/or humidity from the enclosure.

SERVICEABILITY

The system is designed to ensure easy and quick field service. Each LED board is replaceable in the field and utilize 'poke-in' style connector. Any (1) module can be completely removed from the system without adjusting the aiming angle or removing the complete luminaire. Drivers are widely available Class P 180W drivers that are non-proprietary, and field proven with approved replacement units available from at least two manufacturers.

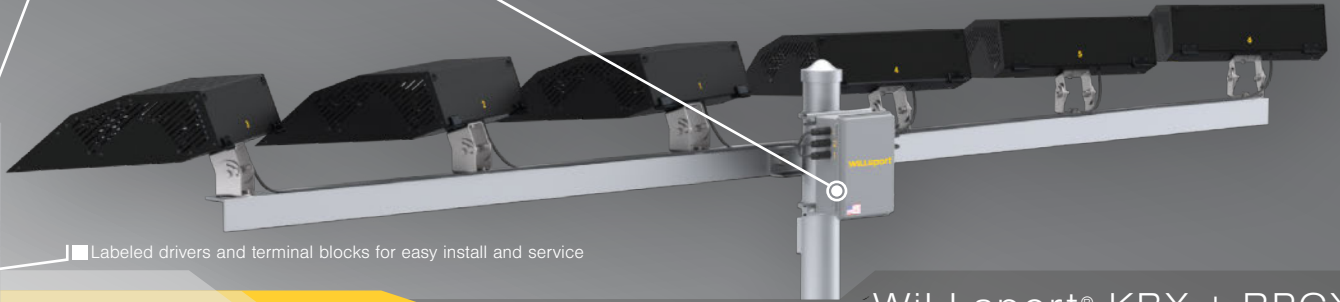
WARRANTY

The entire product shall be covered by a minimum five (5) year limited fixture warranty. Longer term warranties are available, contact CHM for additional details.

WillSport® PRODUCT FAMILY

Proudly engineered and manufactured in Wisconsin, USA – our WillSport® family of LED sports lighting systems combines 50 years of manufacturing expertise, premium components, top-notch midwestern workmanship, and cutting-edge lighting and controls technology. From hometown ball fields to professional sports complexes to infrastructure and transportation applications, WillSport® series products are precision-engineered to deliver premium lighting, power management, and entertainment – all while backed by WILL's unmatched design, engineering, and project support capabilities.

- Output options up to 115,000 lumens
- Proprietary heat sink design with thermally isolated LED modules resulting in calculated L70 LED life over 200,000 hours
- Wireless control options including entertainment, RGB, dimming, zones, and schedules



WillSport® KBX + RPCX

INDOOR / OUTDOOR SPORTS LED LIGHTING



WILL WISCONSIN LIGHTING LAB®

WILLsport® KBX LED LIGHTING W/ OPTIONAL RPCX REMOTE PWR-CTL SYSTEM

Catalog # _____

Project _____

Comments _____



Highlights

- Designed, engineered, and manufactured in Wisconsin, USA from premium domestic and imported components
- IES files, photometric reports, and lighting simulations available from factory design team
- Output options up to 115,000 lumens
- Easy driver and LED module access for technology upgrades and maintenance
- Remote power-control industrial cabinet options from factory
- Wireless control options including entertainment, RGB, dimming, zones, and schedules
- Pre-aimed adjustable mount according to factory lighting design
- Rugged aluminum chassis construction with integrated GlareKiller system

Applications

- Outdoor sports and entertainment facilities
- Indoor sports arenas and venues
- Retrofit and new installs
- Hometown ball fields
- Professional sports complexes
- General high-output flood and area lighting
- Airports, military, and infrastructure projects

Construction & Finish (Light Fixture)

- Rugged aluminum chassis with excellent heat/impact resistance and hinged electrical access
- Proprietary anodized heat sink design with thermally isolated LED modules resulting in calculated L70 LED life over 200,000 hours
- Standard powder coat facilities are UL1332 (DTV2) certified for application of organic finish coatings for outdoor enclosures
- Anodized light engine plate and heat sinks meet MIL-A-8625 Type II (Class 1 & 2) standards and are RoHS, REACH, ELV, and WEEE compliant
- High-grade stainless steel hardware for superior strength and corrosion resistance
- Driver components are fully encased in potting material for moisture and vibration resistance

Construction & Finish (Optional Remote PWR-CTL)

- Bottom cabinet(s): Aluminum industrial power-control cabinet with NEMA 3R rating
- Top distribution hub(s): Polycarbonate enclosure with NEMA 1, 2, 4, 4X, and IP66 rating
- Small, medium, large, and custom cabinet configurations available
- Standard powder coat facilities are UL1332 (DTV2) certified for application of organic finish coatings for outdoor enclosures
- High-grade stainless steel hardware for superior strength and corrosion resistance
- See drawings below for additional component and wiring details

Compliance & Warranty

- ETL Certification for UL STD 1598 & CSA STD C22.2 # 250.0 for dry/damp/wet locations
- Remote power-control: pending
- Meets Buy American Act requirements
- Standard 5-year limited warranty with extended factory warranties available

Light Engine & Electrical

- Premium high-efficiency Chip-on-Board (COB) LEDs wired and bonded directly to circuit board to deliver compact lumen density and added reliability
- Self-sealing optical assembly constructed of optical-grade silicone with 93% typical lighting transmittance
- -40°C to +50°C ambient operating temperature options
- Standard AC input voltage of 120-277V 50/60 Hz; up to 480V available
- Isolated 0-10V dim-to-off with standby power ≤ 1.5W (standard) and PWM/3-timer-modes dimmable (optional)
- Power factor of 0.90 min
- Total harmonic distortion of 20% max
- Drivers include integral input Surge Protection of Differential Mode 6kV, Common Mode 10kV per EN 61000-4-5
- KB4&6: Thermally protected secondary 20kA surge suppression (optional)
- KB8: Thermally protected secondary 10kA surge suppression (optional)
- Always-on auxiliary power: 12VDC, 200mA
- Local specifying engineer recommended for product selection and local compliance
- Licensed electrician required for installation

Power & Control Options

- RGB color mixing and DMX integrations
- Dynamic scene entertainment packages
- Synapse® wireless system for large-scale control of zones, dimming, schedules, and sensors
- Wired and wireless configurations available
- Turnkey factory commissioning with on site support options

Light Poles & Arms

- WILL offers one of the most comprehensive light pole, bracket, and arm catalogs in the industry
- Aluminum, steel, fiberglass, and concrete materials
- Custom fabrication, finishing, and accessories available
- Dedicated light pole application support team

EPA Chart

Base Model	45° Tilt	50° Tilt	60° Tilt	70° Tilt	85° Tilt	95° Tilt
WS-KB4	1.39	1.39	1.39	1.39	1.39	1.46
WS-KB6	1.57	1.39	1.39	1.43	1.7	2.1
WS-KB8	2.06	1.69	1.54	1.85	2.26	2.75

Specifications & Typical Lumen Output

Full White

Base Model	Fixture Weight (Onboard Drivers) (lb)	Fixture Weight (Remote Drivers) (lb)	System Watts (W)	Engine Qty	Drive Current (A)	Lumens	lm/W
WS-KB4-470	38	32	442	4	2.0	57,700	131
WS-KB6-630	49	41	628	6	1.9	85,000	135
WS-KB8-940	63	51	884	8	2.0	115,000	130

Full RGB Tuning

Base Model	Fixture Weight (Onboard Drivers) (lb)	Fixture Weight (Remote Drivers) (lb)	System Watts (W)	Engine Qty	Drive Current (A)	Max RED Estimate (629nm typ.)		Max GREEN Estimate (530nm typ.)		Max BLUE Estimate (475nm typ.)	
						Lumens	lm/W	Lumens	lm/W	Lumens	lm/W
WS-KB4-250	38	32	246	4	0.5	5,768	64	8,060	106	3,392	42
WS-KB6-370	49	41	370	6	0.5	8,652	64	12,090	106	5,088	42
WS-KB8-500	63	51	493	8	0.5	11,536	64	16,120	106	6,784	42

White + RGB Combo Tuning

Base Model	Fixture Weight (Onboard Drivers) (lb)	Fixture Weight (Remote Drivers) (lb)	System Watts (W)	Engine Qty (WHITE)	Engine Qty (RGB)	Max RED Estimate (629nm typ.)		Max GREEN Estimate (530nm typ.)		Max BLUE Estimate (475nm typ.)		Max WHITE Estimate	
						Lumens	lm/W	Lumens	lm/W	Lumens	lm/W	Lumens	lm/W
WS-KB4-360	38	32	358	2	2	2,884	64	4,030	106	1,696	42	28,850	131
WS-KB6-520	49	41	519	3	3	4,326	64	6,045	106	2,544	42	42,500	135
WS-KB8-715	63	51	716	4	4	5,768	64	8,060	106	3,392	42	57,500	130

Note: Typical lumen values are based on lab and simulated photometric tests. Actual performance may differ resulting from optical configuration, color temp and CRI, glare management, owner environment, and application.

Note: Data based on 25°C ambient operating temperature.

Lumen Multiplier & Maintenance (Full WHITE)

Ambient Temperature	Lumen Multiplier	TM-21 Lumen Maintenance (50,000 Hours)	Calculated L90 (hrs)	Calculated L70 (hrs)
0°C / 32°F	1.04	91.71	60,000	206,000
10°C / 50°F	1.02	91.71	60,000	206,000
25°C / 77°F	1.00	91.71	60,000	206,000
30°C / 86°F	0.99	91.71	60,000	206,000
35°C / 95°F	0.99	90.95	55,000	188,000
40°C / 104°F	0.98	90.12	50,000	171,000
45°C / 113°F	0.96	89.26	46,000	157,000
50°C / 122°F	0.96	88.35	42,000	144,000

Note: Values calculated according to IESNA TM-21-11 methodology.

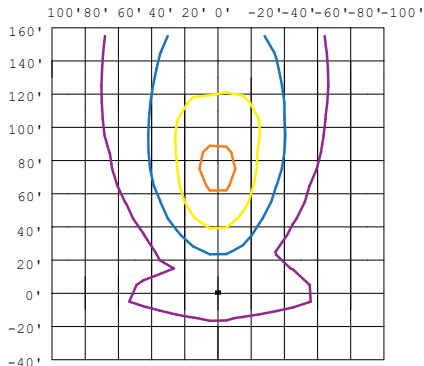
Voltage	Current (A)		
	442W	628W	884W
Input Current @ 120V (A)	3.68	5.23	7.37
Input Current @ 208V (A)	2.13	3.02	4.25
Input Current @ 240V (A)	1.84	2.62	3.68
Input Current @ 277V (A)	1.60	2.27	3.19
Input Current @ 347V (A)	1.27	1.81	2.55
Input Current @ 480V (A)	0.92	1.31	1.84

Photometric Diagrams

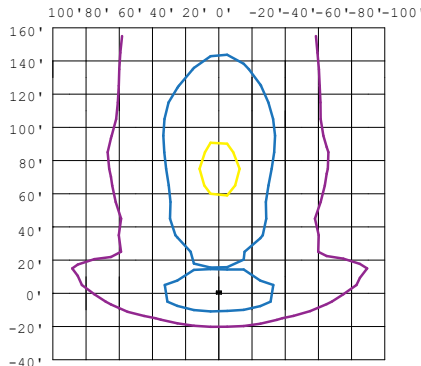
LEGEND

0.5 fc 2.0 fc 5.0 fc 10 fc 25 fc

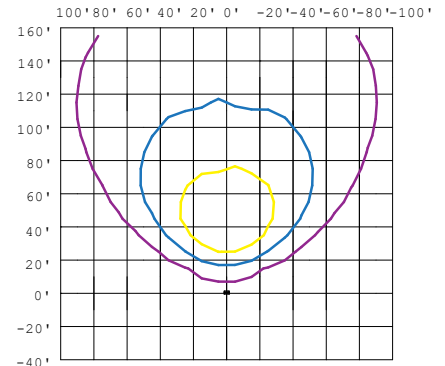
Simulated per IESNA LM-63-1995



630W KB6
(5N) 25° Narrow Sport
50' Height @ 0° Up Tilt

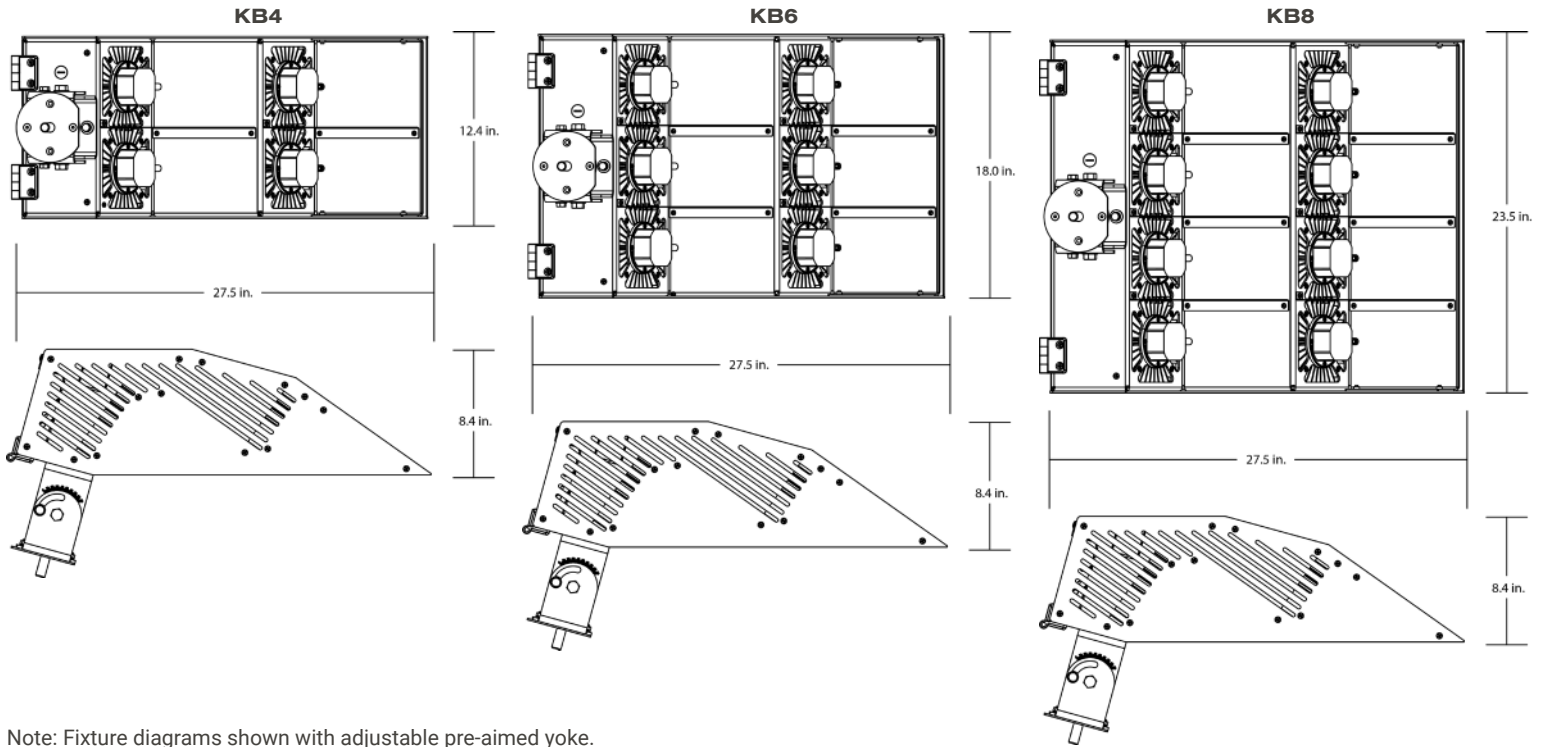


630W KB6
(45) 45° Narrow Sport
50' Height @ 0° Up Tilt

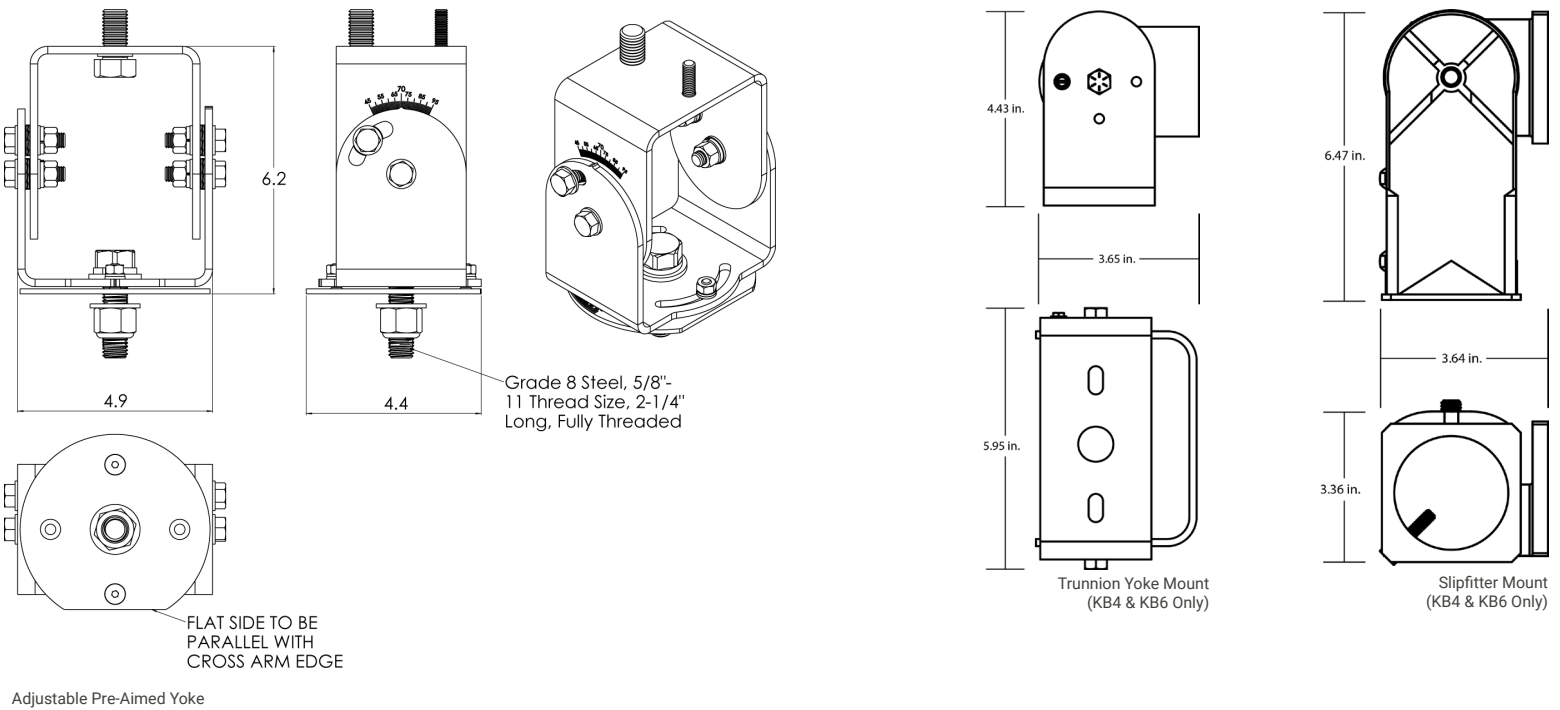


630W KB6
(70) 70° Medium Sport
50' Height @ 0° Up Tilt

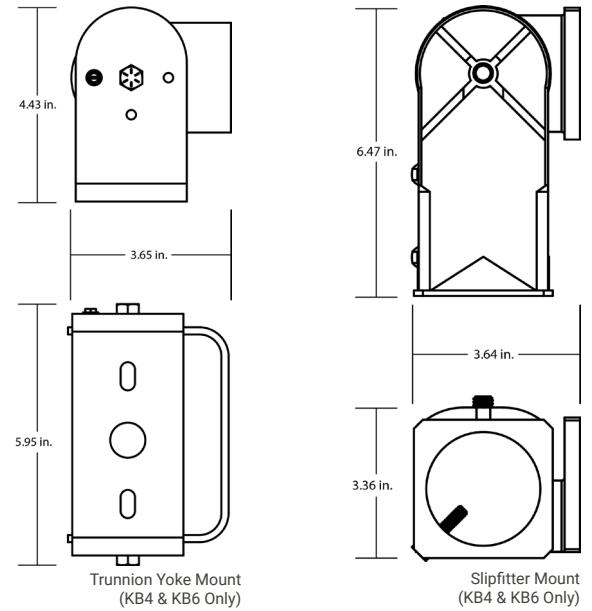
■ Dimensional Diagrams (Light Fixture)



Note: Fixture diagrams shown with adjustable pre-aimed yoke.



Adjustable Pre-Aimed Yoke



Trunnion Yoke Mount
(KB4 & KB6 Only)

Slipfitter Mount
(KB4 & KB6 Only)

Ordering Information (Light Fixture)

Ex: WS-KB6-630-57-RP-5N-BC-APYH-WHP15NP-SS

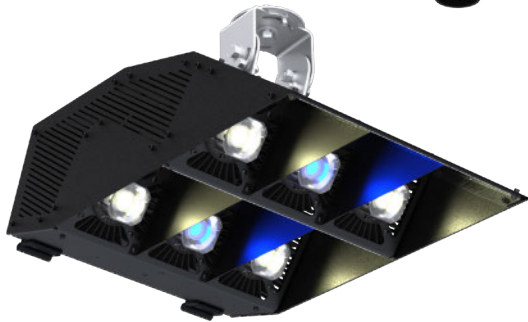
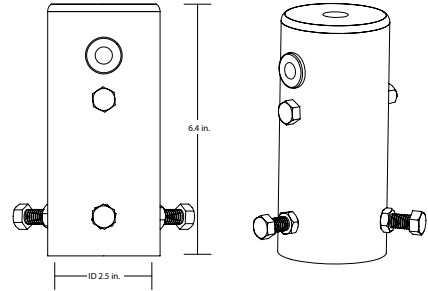
Product Family	Design	Performance (Model = Typical Lumens)	Color Temp	Voltage	Distribution	Finish Color
WS = WillSport®	KB4 = 4 Engine Chassis (Outdoor Wet)	470 = 60,000	57 = 5700K, 70 CRI	RP = Remote Power/Drivers	5N = 25° Narrow Sport	BK = Black Anodized (Standard)
	KB6 = 6 Engine Chassis (Outdoor Wet)	630 = 85,000	578 = 5700K, 80 CRI	MV = 120-277V	5N70 = 25°/70° Combo	SV = Silver Anodized (Custom)
	KB8 = 8 Engine Chassis (Outdoor Wet)	940 = 115,000	50 = 5000K, 70 CRI	HV = 277-480V	45 = 45° Medium Sport	BC = 2-Color Combo Branding Upgrade (Custom)
	KB4A = 4 Engine Chassis (Indoor Dry/Damp)	360 = x2 WHITE + x2 RGB	40 = 4000K, 70 CRI	CV = Custom	70 = 70° Medium Sport	RAL = Custom RAL Match (Custom)
	KB6A = 6 Engine Chassis (Indoor Dry/Damp)	520 = x3 WHITE + x3 RGB	RGB = All RGB		5N45 = 25°/45° Combo	
	KB8A = 8 Engine Chassis (Indoor Dry/Damp)	715 = x4 WHITE + x4 RGB	CT = Custom		5M = 100° Medium Sport	
		250 = x4 RGB			CD = Custom	
		370 = x6 RGB				
		500 = x8 RGB				
		CW = Custom				

Options & Accessories (Add as Suffix)			
Mounting	Option	Option	Accessories
APY = Adjustable PreAimed Yoke	WHP3NP = 2' Cord w/o Plug, Stripped Pigtail	SRG27720 = 20kA Surge Suppressor (Field Replaceable), 120-277V [Onboard KB4&6 Only]	PTT = 2.38" OD Tenon Adapter
APYH = Adjustable PreAimed Yoke (Hanging Config Below Crossarm)	WHP7NP = 6' Cord w/o Plug, Stripped Pigtail	SRG48020 = 20kA Surge Suppressor (Field Replaceable), 347-480V [Onboard KB4&6 Only]	EXT = Extension Plate For APY (Common For Back-To-Back Crossarm Apps)
SF = 2.38" OD Slipfitter (KB4 & KB6 Only)	WHP11NP = 10' Cord w/o Plug, Stripped Pigtail	SRG27710 = 10kA Surge Suppressor (Field Replaceable), 120-277V [Onboard KB8 Only]	STUDL = 5/8-11x6", Grade 8, Zinc Yellow-Chromate Plated, Nut, Washer, and Lock Washer
TR = Trunnion Yoke (KB4 & KB6 Only)	WHP15NP = 14' Cord w/o Plug, Stripped Pigtail	SRG48010 = 10kA Surge Suppressor (Field Replaceable), 347-480V [Onboard KB8 Only]	PDH = Pole Top Power Distribution Hub
CM = Custom	NAT = Natatorium Application (Wet Rated, 316 Stainless Hardware, Anti-Galvanic Corrosion Paste, IP67 Silicone LED Module, Anodized Aluminum Chassis)		WGKB-4/6/8 = KB4 Wireguard (Common For Uplights, Wattage Specific)
			SS-4/6/8 = Spill Sponge Louvers, Added Glare Management (Wattage Specific)
			GC-4/6/8 = Glare Cup Beam Control (Wattage Specific)
			CH = Safety Chain (Common for Arenas)
			GFX = Wireless DMX Lighting Control System (Consult Factory)
			GFM = Wireless Mesh Lighting Control System (Consult Factory)

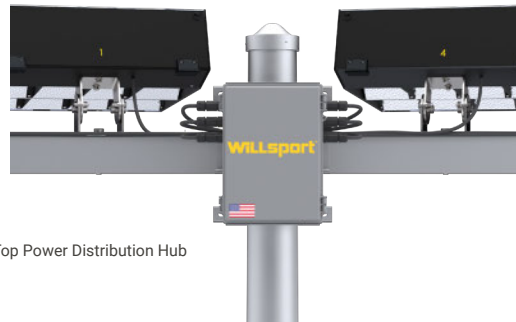
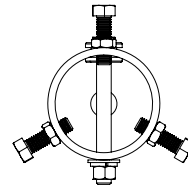
Note: Custom products, configurations, options, and accessories available from factory.



Tenon Adapter



WHITE/RGB Shown



Pole Top Power Distribution Hub

Ordering Information (Optional Remote PWR-CTL)

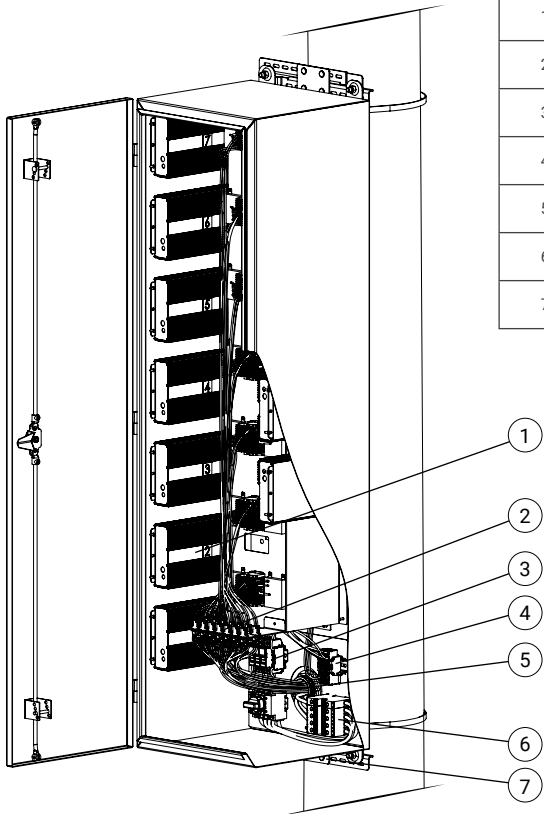
Ex: WS-RPCN-6W-8-MV-LG-PBS-GFX

Product Family	Design	Fixture Model	Fixture Count (Per Pole)		Voltage	Finish Color
WS = WillSport®	RPCN = Remote Power-Control System (New Pole Install)	4W = KB4-470	1	2	MV = 120-277V	LG = Light Gray (Standard)
	RPCE = Remote Power-Control System (Existing Pole Install)	6W = KB6-630	3	4	HV = 277-480V	BC = 2-Color Combo Branding Upgrade (Custom)
		8W = KB8-940	5	6	CV = Custom	RAL = Custom RAL Match (Custom)
		CW = Custom	7	8		
			9	10		
			11	12		
			13	14		
			15	16		
			17	18		
			19	20		
			CN = Custom			

Options & Accessories (Add as Suffix)	
Mounting	Option
PBS = Pole Banding Straps	GFX = Wireless DMX Lighting Control System (Consult Factory)
CM = Custom	GFM = Wireless Mesh Lighting Control System (Consult Factory)

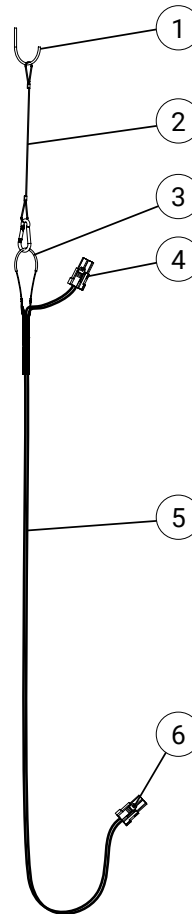
Note: Custom products, configurations, options, and accessories available from factory.

Example Remote Power-Control Cabinet
(Exact Specifications Will Vary)



ITEM NO.	COMPONENT
1	LED DRIVER
2	WIRING HARNESS CONNECTIONS
3	IN-LINE FUSES
4	TYPE 2 SPD (NOT PICTURED)
5	COUPLING (WIRE ENTRANCE)
6	TERMINAL BLOCKS
7	BAND-WRAP BRACKET

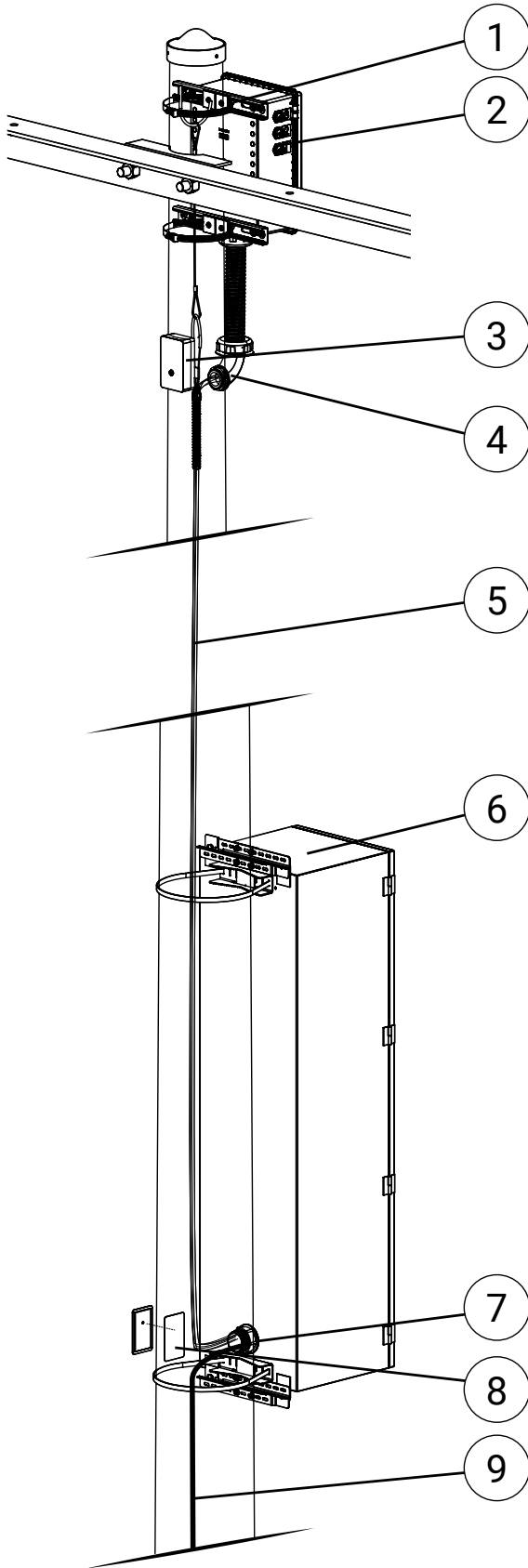
Standard Wiring Harness
(Exact Specifications Will Vary)



ITEM NO.	COMPONENT
1	STRAIN-RELIEF HOOK (ON POLE)
2	STRAIN-RELIEF CABLE
3	STRAIN-RELIEF CONNECTOR
4	QUICK-CONNECT PLUG (UPPER)
5	WIRING HARNESS
6	QUICK-CONNECT PLUG (LOWER)

Remote PWR-CTL Detail (Optional)

Example Assembly
(Exact Specifications May Vary)



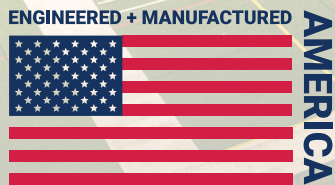
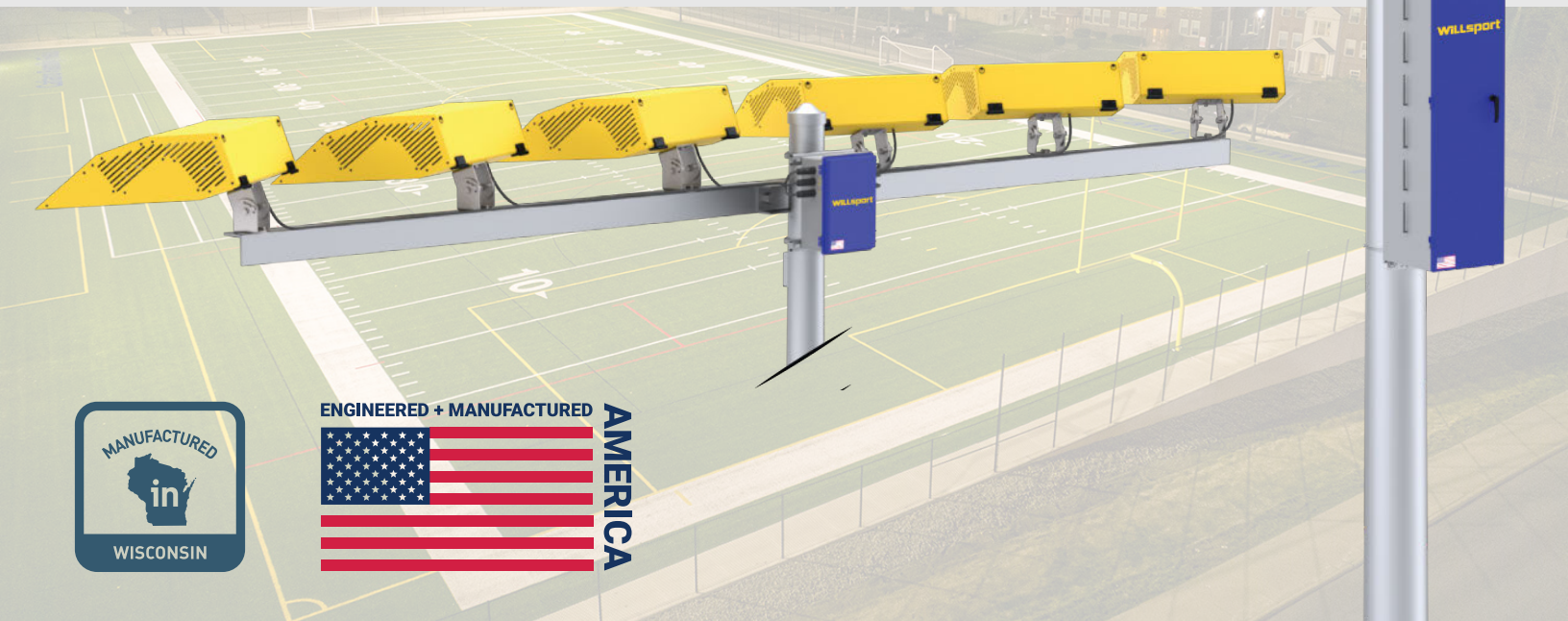
Upper Power Hub & Lower Power-Control Cabinets

- Top hub: polycarbonate enclosure w/ NEMA 1, 2, 4, 4X, and IP66 rating
- Labeled connections for fixtures on cross arm(s)
- Lower aluminum industrial power-control cabinet with NEMA 3R rating
- Small, medium, large, and custom cabinet configurations available

ITEM NO.	COMPONENT
1	BAND-WRAP BRACKET
2	UPPER CONNECTION PANEL
3	ADDITIONAL HANDHOLE
4	UPPER COUPLING
5	WIRING HARNESS
6	LOWER REMOTE DRIVER PANEL
7	LOWER COUPLING
8	ADDITIONAL HANDHOLE
9	INCOMING CONDUCTORS

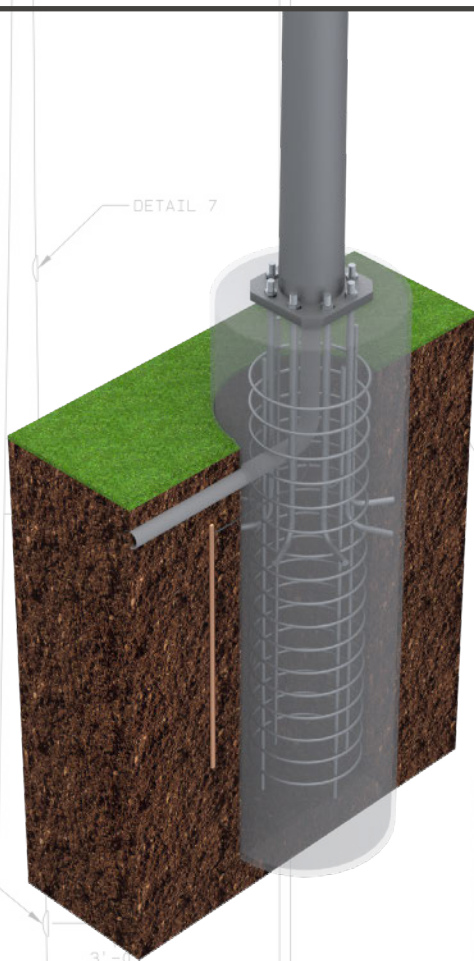
WiLLsport® 2 Color Combo

Showcase your team **colors, brand, or logo** with WiLL's color combo upgrade



Custom colors for fixture **body, PDH cover, bottom cabinet cover**

WiLLsport® Design & Engineering Support



Professional Engineer (PE) network covering entire United States

Light pole/bracket assembly wind zone calculations and PE stamp

Foundation design and calculation packages with PE stamp

Inspection and non-destructive testing of existing sports structures checking for fatigue and cracks

Maryland's Farm Park
Progress Report
Date: July 22, 2025

Overview

Significant progress has been made at Maryland's Farm Park as we continue to enhance accessibility, safety, and educational opportunities for all visitors. Several key developments are underway or completed, with a continued focus on inclusion and long-term sustainability.

Project Highlights

Sensory Trail Project

The construction of the new sensory trail has officially begun. This trail is designed to provide a unique and engaging experience for visitors of all abilities. Completion is anticipated by early August, weather permitting.

Solar Panel Installation

The installation of solar panels has been completed, supporting our commitment to environmental sustainability. Special thanks to Alison for her leadership and coordination on this project.

AWS Foundation Collaboration

We welcomed Mandy Drakeford from the AWS Foundation for an in-person tour of the park. The walkthrough provided valuable insight into our vision for accessibility improvements and helped strengthen our partnership with the foundation.

Sheep Barn Improvements

Concrete flooring has been installed in the sheep barn, significantly improving both safety and ease of maintenance. This upgrade ensures a cleaner, more accessible environment for guests and staff alike.

Parking Lot & Trail Paving

Initial outreach to asphalt companies has begun as we seek competitive bids for completing the paving of the parking lot and portions of the trail system. This step is critical in advancing accessibility and overall visitor comfort.

Trail and Animal Viewing Fencing

Contact has been made with multiple fencing companies to obtain quotes for installing

new fencing between the trails and animal enclosures. This addition will promote safe and clear viewing while maintaining secure boundaries for the animals.

Grant Funding Update

The third and final installment of AWS Foundation's three-part grant has been received. These funds are being strategically allocated to support and complete as many accessibility-focused projects as possible.

Next Steps

- Finalize and launch the sensory trail.
 - Secure contractors for parking lot and fencing projects
 - Continue to build partnerships to enhance inclusive programming and infrastructure
-

Conclusion

Thanks to the hard work of staff and the continued support of partners like the AWS Foundation, Maryland's Farm Park is making strong strides toward becoming a more inclusive, educational, and sustainable space for all. We look forward to unveiling more improvements in the coming months.

RE: Stouch Lighting - Website Inquiry - New Haven, IN

From Justin Stouch <jstouch@stouchlighting.com>
Date Wed 7/9/2025 3:20 PM
To Nick Goranson <ngoranson@newhaven.in.gov>

CAUTION: This email originated from outside of City of New Haven. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Nick,

Please use the below budgetary number for new poles and installation. I have also included material and labor for the replacement/installation of underground conduit and removal of old wood poles (to below grade).

\$202,900.00

This would be for the installation and supply of (4) 60ft Steel Poles with LED Sports Light Fixtures to achieve the IESNA recommended light levels in the infield/outfield for recreation level play.

Please note the above pricing is budgetary and would require a site visit to confirm existing conditions.

Please let me know if you have any questions! We can provide the photometrics upon your request for the updated BOM.

Justin Stouch, LC

President

P: 610.548.5001 x134

C: 267-549-3155

F: 610.494.6138

Email: jstouch@stouchlighting.com

[www.stouchlighting.com]www.stouchlighting.com



Privileged/Confidential Information may be contained in this message. If you are not the addressee indicated in this message (or responsible for delivery of the message to such person), you may not copy or deliver this message to anyone. In such case, you should destroy this message and kindly notify the sender by reply email. Please advise immediately if you or your employer do not consent to Internet email for messages of this kind. Opinions, conclusions and other information in this message that do not relate to the official business of this firm shall be understood as neither given nor endorsed by it.

Hello, this is your estimate Location: 601 W Main st, New Haven, IN, 46774

JOB ID

64787530

225

Your Price

\$56,051.50

Member Price

\$53,248.93 – \$50,446.35

Summary

OE|PNL|NL|53

Member Price

\$3,853.20 – \$3,650.40

Your Price

\$4,056.00

200 Amp 3 Phase Panel

OE|GT|L09|12(Qty: 3)

Member Price

\$3,462.75 – \$3,280.50

Your Price

\$3,645.00

Lightning contactor

OE|GT|L06|13(Qty: 8)

Member Price

\$4,689.20 – \$4,442.40

Your Price

\$4,936.00

Level 6 Miscellaneous Repair

OE|GT|NL|13

Member Price
\$226.10 – \$214.20
Your Price
\$238.00

Permit Fees

OE|GT|NL|14

Member Price
\$226.10 – \$214.20
Your Price
\$238.00

Utility Disconnect Reconnect fee

OE|GT|L10|04

Member Price
\$40,791.58 – \$38,644.65
Your Price
\$42,938.50

Install PVC pipe, wiring, trenching, responsible for cutting asphalt and replacing for eight pole lights around the baseball diamond

Subtotal

\$56,051.50

Tax

\$0.00

Total

\$56,051.50

Did you know that with a membership, you could have saved \$2,802.58 – \$5,605.15?



Alison Adams <marylandsfarm1@gmail.com>

Project AEPDER 25-00690 Approved for Meter Install

1 message

AEP DG Coordinator <donotreply-powerclerk@aep.com>
Reply-To: I&M DG Coordinator <dgcoordinator_IM@aep.com>
To: marylandsfarm1@gmail.com
Cc: eric@res-midwest.com, peter@res-midwest.com

Fri, Jul 11, 2025 at 9:44 AM

Hello Alison Adams and Renewable Energy Systems,

Your system is approved and is in the meter installation phase. Please allow 10-20 business days for us to install the meter. You will receive permission to operate once the meter is installed. Once you receive permission to operate, it may still be a good idea to reach out to your installer to see if there is anything needed on your end to get the system operational.

If you have questions, contact us using the "Ask a Question" option in

Thank you,

Indiana & Michigan Power DER Coordinator

Project Details:

Project AEPDER 25-00690

System Capacity: 7.7 kW Solar

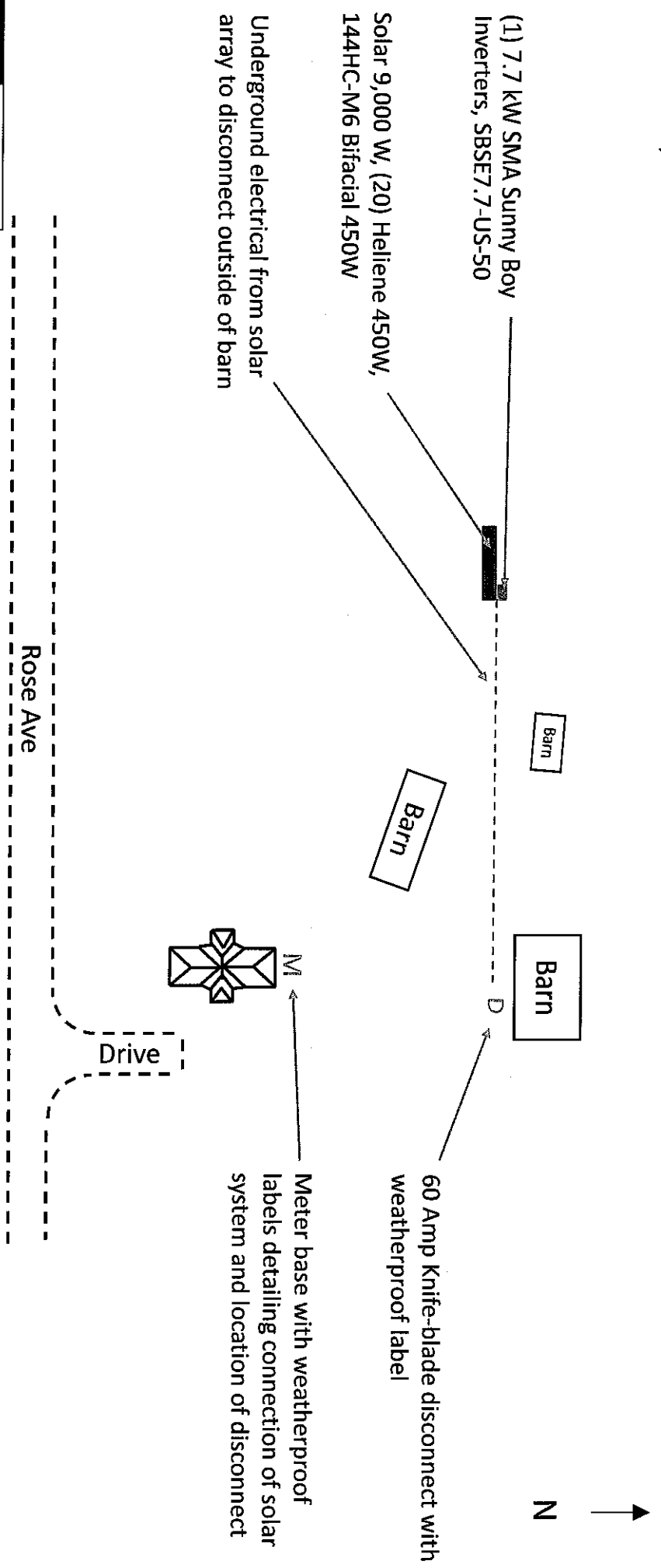
Generator interconnected to: Indiana & Michigan Power

Address:

Account: 040-102-437-0

Alison Adams
549 Rose Ave,
New Haven, IN 46774

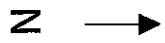
Solar Site Plan Ground Mount System Updated 2-13-25



Renewable Energy Systems LLC Avilla, IN

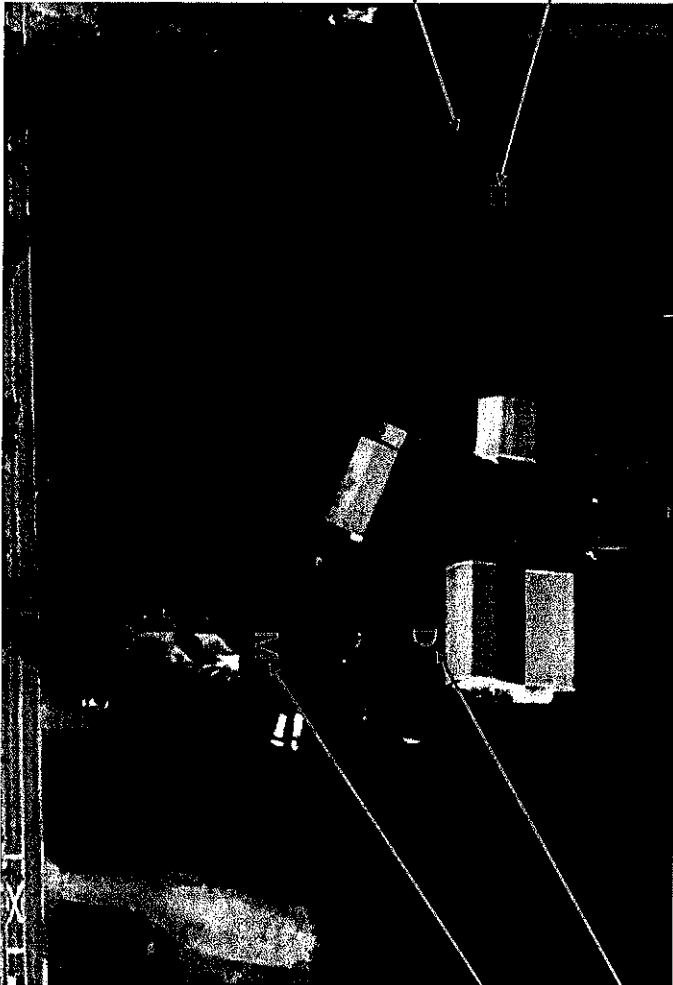
Alison Adams
549 Rose Ave,
New Haven, IN 46774

Solar Site Plan Ground Mount System Updated 2-13-25



(1) 7.7 KW SMA Sunny Boy
Inverters, SBSE7.7-US-50

Solar 9,000 W, (20) Heliene 450W,
144HC-M6 Bifacial 450W



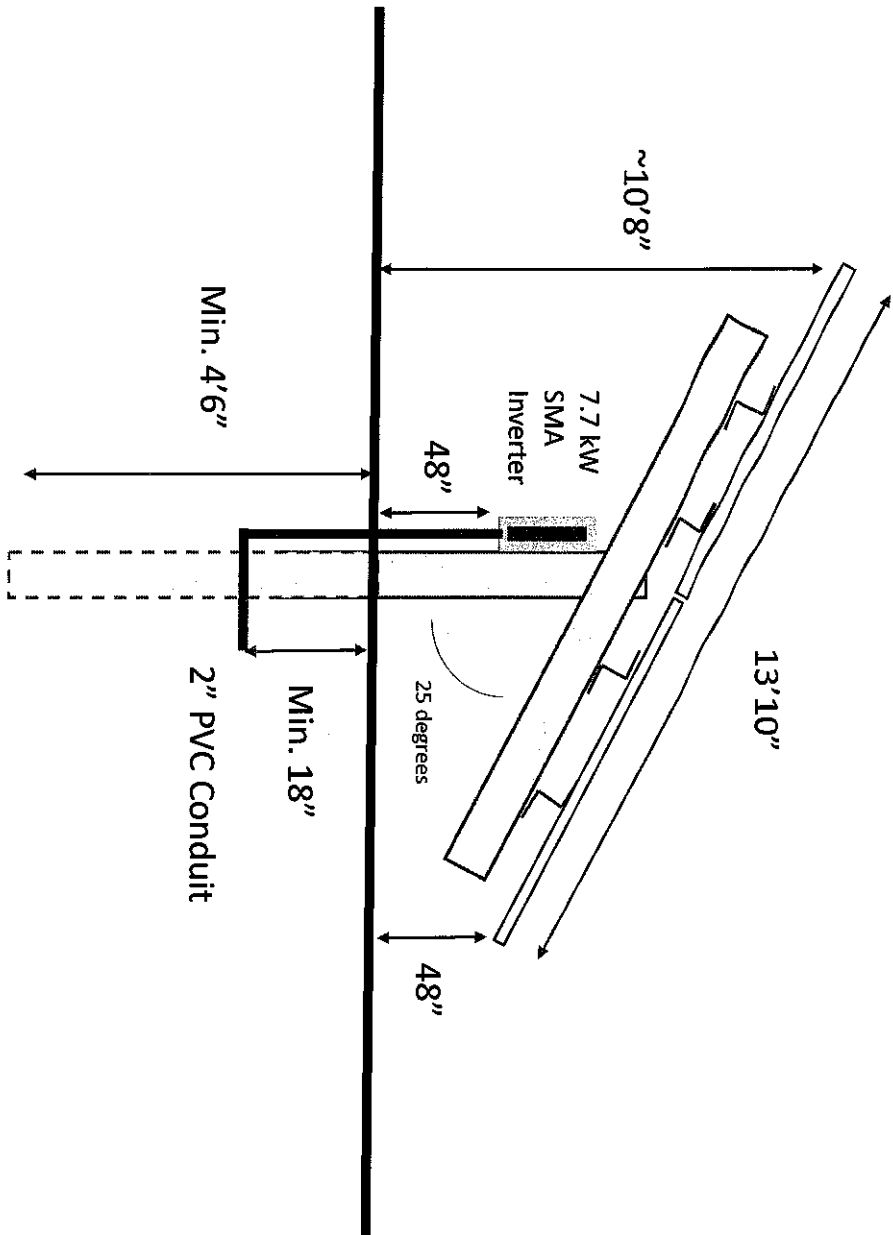
60 Amp Knife-blade disconnect
with weatherproof label

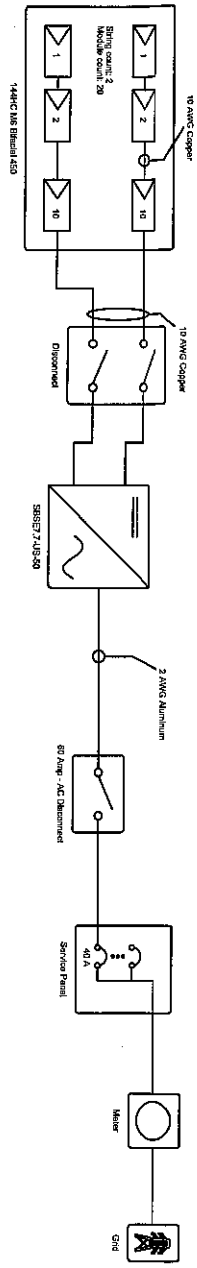
Meter base with weatherproof
labels detailing connection of solar
system and location of disconnect



Renewable Energy Systems LLC Avilla, IN

Galvanized Racking System





Module Specifications	
20k Helios 1440C MG Breaker 450	
STC Rating	450 W
Vmp	42.18 V
Imp	10.88 A
Voc	59.03 V
Isc	11.28 A

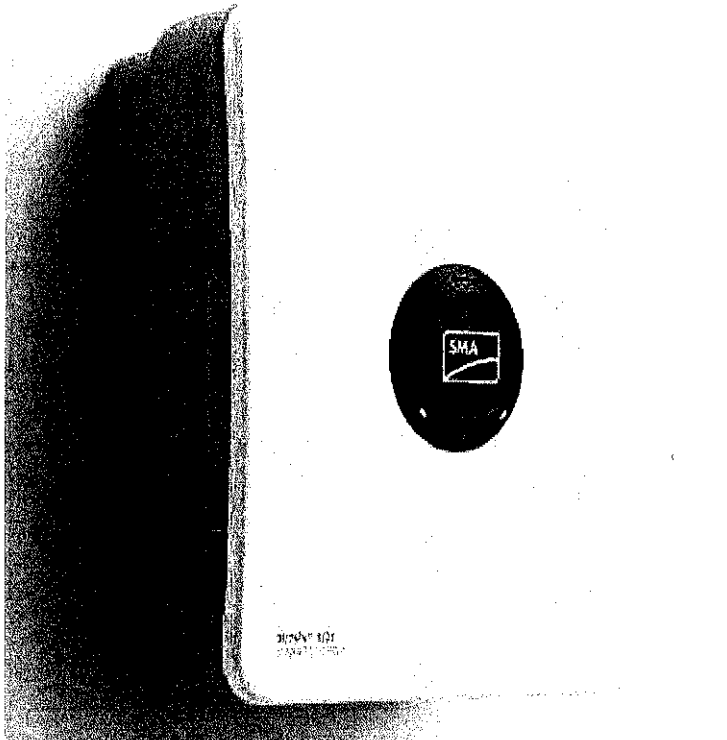
Inverter Specifications	
1x SMA S8SE7-UIS-50	
Max AC Power Rating	7.65 kW
Max. Input Voltage	600 V
Max AC Power Rating	0 W
Min. Input Voltage	80 V

- General Notes**
- All conduit and wire size per NEC
 - Max DC open circuit voltage at 22F ambient temp to exceed 600V
- Major Equipment**
- Modules: 1 (20) Helios 450W, 1440C-ME
 - Inverters: 1 (1) SMA S8SE7-UIS-50, 7.7 kW SMA, 10.88 Amps at 42.2 V per string
 - S8SE7-UIS-50, max AC output 22.1 Amps at 240V AC, Spv-Rack 2.0
 - Inverters: 1 (1) Spv-Rack 2.0

2526 N. Oak Ridge Road, Suite 1, Oak Ridge, TN 37831 (615) 875-2200	
Alison Adams 549 Rose Ave, New Haven, IN 46774	
Project: 2306-02-Solar Date: 7/1/2024 Rev: 001	Title: Single Line



/ SBSE3.8-US-50 / SBSE4.8-US-50 / SBSE5.8-US-50 / SBSE7.7-US-50 / SBSE9.6-US-50* / SBSE11.5-US-50*



Sunny Boy Smart Energy-US

3.8 / 4.8 / 5.8 / 7.7
9.6* / 11.5*

The perfect solution
for solar installers

powered by
ennexOS



Ultimate flexibility

- 200% DC/AC design capability
- PV and Hybrid use cases
- 3 or 4* MPPT optimizing channels
- Larger power classes*

Easy installation

- Smaller and lighter, eases mounting
- 2-in-1 solution saves time, wall space and electrical upgrades
- Rapid commissioning via built-in SunSpec Certified RSD transmitter

Complete reliability

- No need for complex microinverters or optimizers
- 10-year warranty, extendable to 25
- SMA Backup Secure provides energy security with or without a battery

New, modern design

- Fresh aesthetic look, with more functional capabilities
- Curved, easy-open cover

Quick commissioning

- SMA 360° app saves installers time and money
- Scan, tap and connect multiple devices from your mobile device or tablet

For over 40 years, SMA has been the leader in solar energy and the new SMA Home Energy Solution will continue this trajectory. Installers choose SMA for reliability, performance and innovation.

The center of the new SMA Home Energy Solution is the Sunny Boy Smart Energy (SBSE-US) hybrid inverter. This groundbreaking inverter combines the functions of a PV and battery inverter into a single unit, keeping electrical upgrades to a minimum. SBSE-US features modular add-on options including the new SMA Energy Meter and SMA Backup Secure that enhance the systems' performance and offer peace of mind to the homeowner.

Sunny Boy Smart Energy is packed with new technology, including an integrated system manager, SMA 360° and Energy apps, SunSpec RSD transmitter, SMA ShadeFix optimization (with 3 MPPTs), SMART Connected and more.

Trust in SMA America, your leader in residential energy - building reliable, high performance and innovative solutions, with support you can depend on.

* Upcoming

Technical data	SBSE 3.8	SBSE 4.8	SBSE 5.8	SBSE 7.7	SBSE 9.6 [*]	SBSE 11.5 [*]
Input PV (DC)						
Max. PV array power (200% oversizing)	7680 Wp	9600 Wp	11520 Wp	15360 Wp	19200 Wp	23040 Wp
Max. DC voltage				600 V		
Rated MPP voltage range	91 V - 480 V	112 V - 480 V	136 V - 480 V	180 V - 480 V		
Min. / Startup DC Voltage				60 V / 66 V		
Max. usable current input per MPPT				15 A		
Max. short-circuit current input per MPPT		30 A (the sum at all inputs must not exceed 60 A)				30 A
Independent MPPT inputs / inputs per MPPT			3 / 1			4 / 1
Connection of MPPT inputs in parallel			A and B*			A and B / C and D*
Input battery (DC)						
Battery type	BYD Battery-Box Premium HVL 12.0, 16.0, 20.0, 24.0, 28.0, 32.0 (UL9540)					
Voltage range	90 V to 500 V					
Max. charging current / max. discharging current	30 A / 30 A					
Number of independent battery inputs	1					
Max. charging power / max. discharging power	10000 W / 4042 W	10000 W / 5053 W	10000 W / 6063 W	10000 W / 8084 W	10000 W / 10000 W	
Output (AC)						
Max. apparent AC power	3840 VA	4800 VA	5760 VA	7680 VA	9600 VA	11520 VA
AC Rated power (at 240 V, 60 Hz)	3840 W	4800 W	5760 W	7680 W	9600 W	11520 W
AC Rated power (at 208 V, 60 Hz)	3328 W	4160 W	4992 W	6656 W	8320 W	9984 W
AC voltage rated and range	240 V (211 V to 264 V) or 208 V (183 V to 229 V)					
AC grid frequency / range	60 Hz / 55 Hz to 66 Hz					
Max. rated output current	16 A	20 A	24 A	32 A	40 A	48 A
Breaker (overcurrent protection)	20 A	25 A	30 A	40 A	50 A	60 A
Power factor at rated power	1 / adjustable 0.8 overexcited to 0.8 underexcited					
Efficiency						
Max. efficiency				98.1%		
CEC efficiency (240/208V)	96.5% / 97%	97% / 97%	97.5% / 97%	97.5% / 97%		
Protective devices						
DC disconnect / DC reverse polarity protection				● / ●		
DC AFCI arc-fault protection				●		
Ground fault monitoring / Grid monitoring				● / ●		
AC short circuit current capability				●		
All-pole-sensitive residual-current monitoring unit				●		
Protection class				I		
Overvoltage category grid / battery / PV				III / II / II		
General data						
Dimensions (W / H / D) / Weight	19.7 x 23.1 x 9.3 in / 38.6 lb			19.7 x 25.8 x 9.3 in / 50 lb		
Operating temperature range	-13 °F to +140 °F (-25 °C to +60 °C) with derating					
Topology / cooling method	Transformerless / Natural convection					
Environmental protection rating	IP65 / Type 3R					
Equipment						
Communication protocols	Modbus (SMA, SunSpec), Speedwire / Webconnect, SMA Battery Interface					
Interfaces: WLAN / Ethernet / BAT-CAN / RS-485	● / ● / ● / ●					
2.4 GHz WLAN	●					
Ethernet ports / Number of outputs	2 / 1 (Multi function relay 30 Vdc / 1 A)					
Warranty: 10 / +5 / +10 / +15 years	● / ○ / ○ / ○					
Certificates and approvals	UL 1741 SB/SA, UL 62109-1, UL 1998, UL 1699B Ed. 1, UL9540, IEEE1547, FCC Part 15 (Class A & B), CAN CSA-C22.2, CA Rule 21, HECO Rule 14H, PV Rapid Shutdown System Equipment in accordance with UL1741, NEC 2020, NEC 2023 compliant					
SMA Smart Connected	●					
SMA ShadeFix (integrated shade optimization)	●					
SunSpec certified transmitter (Rapid Shutdown)	●					
SMA Backup Secure** (grid outage mode, with or without battery)	●					
Rated power (at 120 V, 60 Hz)	1920 W					
Max. apparent AC power	1920 VA					
Nominal AC voltage	120 V					
AC grid frequency	60 Hz					
Activation mode	Manual					

● Standard features ○ Optional features
 Type designation SBSE3.8-US-50 SBSE4.8-US-50 SBSE5.8-US-50 SBSE7.7-US-50 SBSE9.6-US-50 SBSE11.5-US-50
 * Upcoming **SMA Backup Start module required to enable SMA Backup Secure in installations bound by NEC rapid shutdown requirements.

Accessories



SMA Energy Meter
EMETER-US-50



SMA Backup Start
BU-STRT-US-50



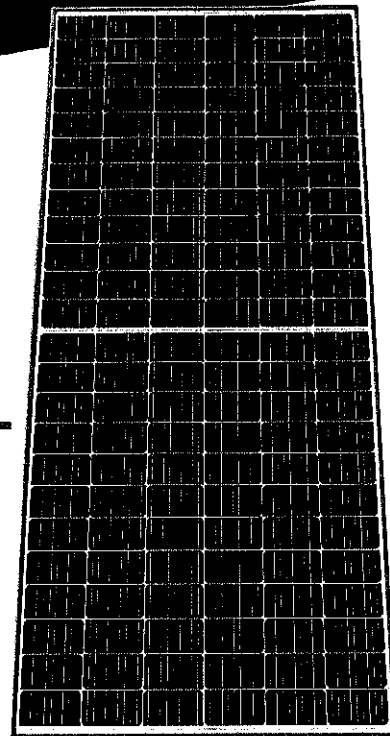
SMA Shutdown
Initiator
RSH-US-50

SBSE US CS-24, SMA and Smart Sun Energy are registered trademarks of SMA Solar Technology AG. All product and service descriptions as well as technical data are subject to change, including for reasons of country-specific requirements, or any firm without notice. SMA assumes no liability for mistakes or printing errors. For the latest information, please visit www.SMA-Solar.com. SMA facilities made in Germany by SMA Solar Technology AG.



144HC M6 Bifacial Module

144 Half-Cut Monocrystalline 440W – 460W



20.8%

Utilizes the latest M6 size super high efficiency Monocrystalline PERC cells. Half cut design further reduces cell to module (CTM) losses.

Stability & Looks

Rugged, double webbed frame design withstands wind, snow, and other mechanical stresses. Framed Glass-Backsheet aesthetic is ideal for high visibility installation.

Anti-Reflective

Premium solar glass with anti reflective coating delivers more energy throughout the day

High Reliability

Proven resistance to PID and reliable in high temperature and humidity environments.

Manufactured Using International Quality System Standards: ISO9001

Half-Cut Design with Split Junction Box Technology

Bifacial Technology Enabling Additional Energy Harvest from Rear Side

1500V System Voltage Rating

World-class Quality

- Heliene's fully automated manufacturing facilities with state-of-the-art robotics and computer aided inspection systems ensure the highest level of product quality and consistency
- All manufacturing locations are compliant with international quality standards and are ISO 9001 certified
- Heliene modules have received Top Performer rankings in several categories from PV Evolution Labs (PV EL) independent quality evaluations

Local Sales, Service, and Support

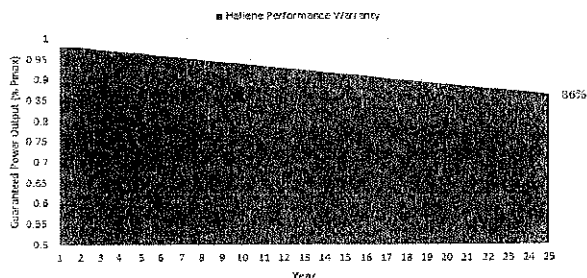
- With sales offices across the U.S. and Canada, Heliene prides itself on unsurpassed customer support for our clients. Heliene has become the brand of choice for many of the leading residential installers, developers and Independent Power Producers due to our innovative technology, product customization capability and just in time last-mile logistics support
- Local sales and customer support means answered phone calls and immediate answers to your technical and logistics questions. We understand your project schedules often change with little warning and endeavor to work with you to solve your project management challenges

Bankable Reputation

- Established in 2010, Heliene is recognized as highly bankable Tier 1 manufacturer of solar modules and has been approved for use by the U.S. Department of Defense, U.S. Army Corps of Engineers and from numerous top tier utility scale project debt providers
- By investing heavily in research and development, Heliene has been able to stay on the cutting edge of advances in module technology and manufacturing efficiency

No Compromise Guarantee

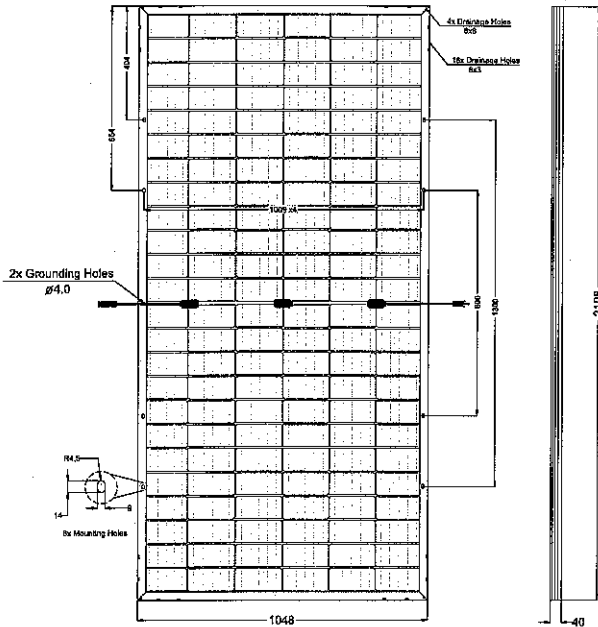
15 Year Workmanship Warranty
25 Year Linear Performance Guarantee



www.heliene.com



Dimensions for 144HC M6 Bifacial Series Modules



Electrical Data (STC)

Peak Rated Power	P_{mpp} (W)	460	455	450	445	440
Maximum Power Voltage	V_{mpp} (V)	42.31	42.24	42.17	41.95	41.74
Maximum Power Current	I_{mpp} (A)	10.88	10.78	10.69	10.63	10.58
Open Circuit Voltage	V_{oc} (V)	51.26	51.00	50.74	50.58	50.43
Short Circuit Current	I_{sc} (A)	11.93	11.72	11.51	11.34	11.17
Module Efficiency	Eff (%)	20.8	20.6	20.4	20.1	19.9
Maximum Series Fuse Rating	MF (A)	20	20	20	20	20
Power Output Tolerance		[- 3/+3%]				
Bifaciality Factor		70%				

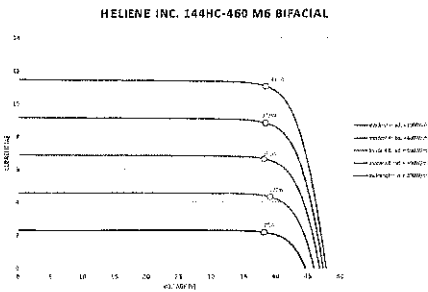
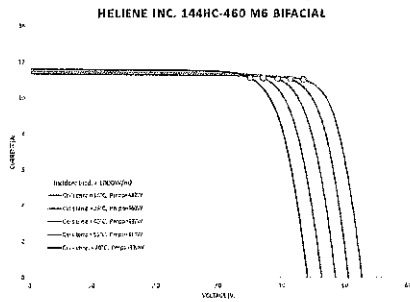
STC - Standard Test Conditions: Irradiation 1000 W/m² - Air mass AM 1.5 - Cell temperature 25 °C

Electrical Data (NMOT)

Maximum Power	P_{mpp} (W)	343	340	336	333	329
Maximum Power Voltage	V_{mpp} (V)	39.17	39.18	38.68	38.96	38.74
Maximum Power Current	I_{mpp} (A)	8.76	8.68	8.69	8.55	8.49
Open Circuit Voltage	V_{oc} (V)	47.17	48.08	46.71	47.69	46.23
Short Circuit Current	I_{sc} (A)	9.15	9.44	9.06	9.13	9.03

NMOT - Nominal Module Operating Temperature: Irradiance at 800W/m², Ambient Temperature 20°C, Wind speed 1m/s

I-V Curves for 144HC M6 Bifacial Series Modules



Mechanical Data

Solar Cells	144 Half-Cut, M6, 166mm, PERC Cells
Module Construction	Framed Glass-Backsheet
Dimensions (L x W x D)	2108 x 1048 x 40 mm (82.99 x 41.25 x 1.6 inch)
Weight	25 kg (55.12 lbs)
Frame	Double Webbed 15-Micron Anodized Aluminum Alloy
Glass	3.2mm Low-Iron Content, High-Transmission, PV Solar Glass with Anti Reflective Coating
Junction Box	IP-68 rated with 3 bypass diodes
Output Cables	0.3-meter Symmetrical Cables
Connectors	Multi-Contact/ Stäubli MC4

Certifications

UL Certification UL61215, UL61730

Temperature Ratings

Nominal Operating Cell Temperature (NOCT)	+45°C (±2°C)
Temperature Coefficient of P_{max}	-0.33%/°C
Temperature Coefficient of V_{oc}	-0.26%/°C
Temperature Coefficient of I_{sc}	0.037%/°C

Maximum Ratings

Operational Temperature	-40°C to +85°C
Max System Voltage	1500V
Mech. Load Test (Front)	113 psf / 5400Pa
Mech. Load Test (Back)	50 psf / 2400Pa
Fire Rating	Type 1

Certifications



Warranty

15 Year Manufacturer's Workmanship Warranty
25 Year Linear Power Guarantee

Packaging Configuration

Modules per box: 27 pieces
Modules per 53' trailer: 702 pieces



The specifications and key features contained in this datasheet may deviate slightly from our actual products due to the ongoing innovation and product enhancements. Helene Inc. reserves the right to make necessary adjustment to the information described herein at any time without prior notice. PV modules should be handled and installed only by qualified people. Please carefully read safety and installation instructions available for download from Helene website before using Helene PV modules. For warranty details, please refer to Product Warranty Document, also available for download from Helene website.

Safe Slide Restoration®

“Restoring confidence in your slide.”

Dale Cooper LLC DBA Safe Slide Restoration

P.O. Box 102, Farmington, MO 63640

O: 855-639-7543 / C: Choose an item.

www.safeslides.com

July 21, 2025

Jury Pool / Attn: Nick Goranson

1702 Glencoe Blvd, New Haven, IN 46774

260-245-0152 / ngoranson@newhaven.in.gov

Hello Nick,

The following is an **updated** proposal for the restoration of your water slide(s) and steel structure(s). This proposal is based on the inspection done by Safe Slide Restoration on 7/25/25. Our company is certified in fiberglass composites by the American Composite Manufacturer’s Association (ACMA). We have over **30 years** of experience working with fiberglass and gel coat. Our company is certified by the Association for Materials Protection and Performance (AMPP) for steel. We are also NDT-certified to provide non-destructive testing. We have over **12 years** of experience working with steel structures.

We Have The Industry’s Best Warranties

- There is a **1 – year warranty** on paint for adhesion – Steel
- There is a **5 - year warranty** on structural fiberglass repair not to delaminate.
- There is a **5 – year warranty** on gel coat and paint (available with yearly protection plan)

Certified Inspections



- Audio and Visual Documentation
- Present Solutions
- Non-Destructive Testing (NDT)

Consistent Restoration



- Scheduling/Pre-Con Meeting
- NACOM Certified Project Managers
- Over 400 Projects Each Year

Protected Partnership



- Post Project Customer Service
- Annual Protection Plans
- Best Warranties in the Industry

Guarantees

- All Project Managers are ACMA Certified
- Gel Coat Thickness Meets OEM Standards
- Meeting Deadlines
- Responsive

Slide Description:

- Open Flume Body Slide – Green and White**
- Closed Flume Body Slide – Orange and White**
- Open Flume Kiddie Slide – Yellow**



Work Description:

Option A (as previously proposed):

Common Fiberglass Repairs:

- Repair all common fiberglass repairs in ride path (i.e. a chip or gouge with a sharp edge)*
- All repairs will be done with vinyl-ester resin

Polish and Wax - Open Flume Interior:

- Clean start tub and all open flume sections
- Polish start tub and all open flume sections
- Wax start tub and all open flume sections

Chemical Wash - Close Flume Interior:

- Clean closed interior ride path
 - Apply chemicals closed ride path
 - Hand agitate, as needed
 - Final rinse
 - Spray wax closed ride path
 - **Note: Foaming will occur because of the chemicals**
 - **Anti-Foam Products are needed to control foaming**
- Note: Safe Slide will purchase and ship the product, but it is BLANK’s responsibility to administer it**

Project Amount: \$ 14,128.00

Note: Exterior Paint is not deemed necessary just yet. Probably give it another year or two.



Work Description:

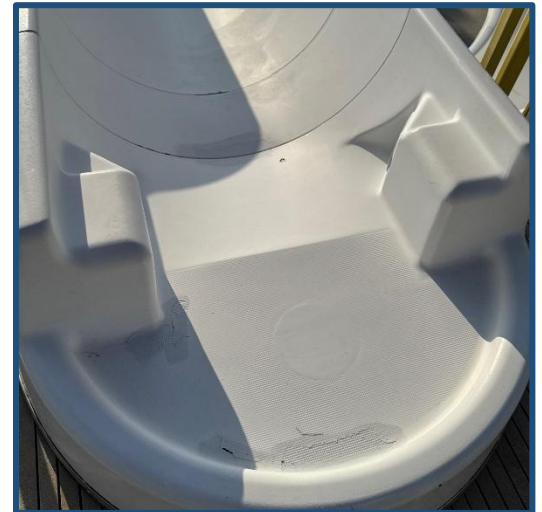
Option B:

Gel Coat – Start Tubs and Exits (plus ten ft into open flume sections):

- Remove previous coatings
- Repair all common fiberglass repairs in ride path* (common repairs do not require lamination)
- All repairs will be done with vinyl-ester resin
- Prepare interior ride path for Gel Coat (prime coat blistered and submerged areas)
- Add textured surface to start tub if needed
- Refinish interior ride path of slide with Gel Coat
- Gel Coat will be applied to a thickness of 20 - 24 mils.
- Premium Gel Coat will be used
- Recaulk all seams (recaulking is not a guarantee to stop leaking seams) **
- Seams will be sealed with premium caulk

Polish and Wax - Open Flume Interior:

- Clean open flume sections (minus tubs and exits)
- Polish open flume sections (minus tubs and exits)
- Wax open flume sections (minus tubs and exits)



Chemical Wash - Close Flume Interior:

- Clean closed interior ride path
- Apply chemicals closed ride path
- Hand agitate, as needed
- Final rinse
- Spray wax closed ride path
- **Note: Foaming will occur because of the chemicals**
- **Anti-Foam Products are needed to control foaming**

Note: Safe Slide will purchase and ship the product, but it is BLANK's responsibility to administer it

Project Amount Hybrid Option: \$ 17,143.00

Note: This option addresses the worst areas (tubs and exits) by removing the previous coating in those areas only.



Work Description:

Option B:

Gel Coat – Open Flume Interior:

- Remove previous coatings
- Repair all common fiberglass repairs in ride path* (common repairs do not require lamination)
- All repairs will be done with vinyl-ester resin
- Prepare interior ride path for Gel Coat (prime coat blistered and submerged areas)
- Add textured surface to start tub if needed
- Refinish interior ride path of slide with Gel Coat
- Gel Coat will be applied to a thickness of 20 - 24 mils.
- Premium Gel Coat will be used
- Recaulk all seams (recaulking is not a guarantee to stop leaking seams) **
- Seams will be sealed with premium caulk

Chemical Wash - Close Flume Interior:

- Clean closed interior ride path
 - Apply chemicals closed ride path
 - Hand agitate, as needed
 - Final rinse
 - Spray wax closed ride path
 - **Note: Foaming will occur because of the chemicals**
 - **Anti-Foam Products are needed to control foaming**
- Note: Safe Slide will purchase and ship the product, but it is BLANK’s responsibility to administer it**

Project Amount Complete Recoat Option: \$ 23,319.00

Note: this option is a complete removal of all previous coatings and recoating it the right way. Several of the seams were bridged (coating over previous caulk) contributing to failure around the seams.

Note: This proposal expires in 30 days from the date on the first page of this document.

We at Safe Slide Restoration are committed to quality and customer satisfaction. We are an international company that provides services to the largest water parks and cruise lines in the world. We look forward to putting our expertise to work for you. Please [visit our online store](#) to purchase any products you may need for maintenance, and feel free to call my cell at 317-437-2217 or our office at 855-639-7543 if you have any questions or comments.

Thank you for your consideration, we appreciate your time!

Sincerely,
Joe Atherton
Regional Customer Representative
joseph.atherton@safeslides.com

Safe Slide Restoration®

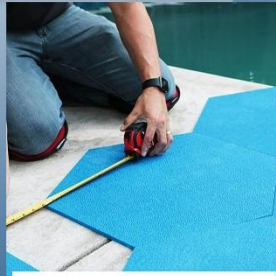
"Restoring confidence in your slide."

ADDITIONAL SERVICES



STEEL RESTORATION

- Sandblasting
- Rust Removal
- New Fabrication for Steel Components



FLOORING INSTALL

- Thermoplastics
- Textured Flooring
- Life Floor® Certified Installers



CERTIFIED INSPECTIONS

- Full Park Inspection
- State Certification
- Non-Destructive Testing



PROJECT INSTALLS

- Slide Installations
- Splash Pad Installations
- Hardware and Bolts Replacement



POOL RECOAT

- Thermoplastic Coating
- Fiberglass Repairs
- Lazy Rivers, Wave Pools, Catch Pools, etc.



Safe Slide NACOM

Specialty Coatings and Maintenance Services
 NACOM is a unique Safe Slide training program that combines multiple certifications into one score to identify the overall expertise of an individual or team.



Terms & Conditions

*Fiberglass repair is defined as any damage that is an obvious threat to the guests, (i.e. a chip or gouge with a sharp edge). This is not to be confused with cosmetic repair, (i.e. a spider crack with no flaking or raised edge). This does not include any major repairs that require fiberglass cloth and resin lamination.

** Because of the restrictions of our caulk being able to adhere to joints without the proper amount of surface area, we require that the seams are 3/16" wide to caulk them (If seams are too tight, the caulk will not adhere properly).

Customer Expectations

Safe Slide Restoration reserves the right to have adequate access to the project area in order to complete the project as efficiently as Safe Slide Restoration deems necessary. This may require, but is not limited to: working 12 hours per day and seven days per week. The facility is responsible for providing access to an adequate water source (5 gallons per minute), electrical power (multiple circuits will be needed), and restroom facilities for the duration of the job. In the event that the project involves any chip repairs or gel coat application, Safe Slide inspectors are capable of using color charts on-site to provide a close match to the existing Gel Coat. (This is not to be confused with the manufacturer's exact color matching). Our customers have the right to request a draw down, but requests must be made 45 days before the Safe Slide crew arrives on-site. Recaulking seams does not apply if the seam has been previously permanently fiberglassed. We strive towards the very best finish that can be achieved; however, some pinholes may be present. Signature of this agreement is approval for use of photos and videos taken onsite to be used for marketing and documentation purposes. This Agreement shall be construed and governed by the laws of the State of Missouri. The parties agree that in the event any action is brought to enforce any terms of this Agreement or for damages for breach of the Agreement, the venue for such cause of action shall be Madison County, Missouri Circuit Court.

Customer Responsibilities

Safe Slide will provide draw down color options if requested 45 days prior to project start date. In the event that leaking seams are being addressed by Safe Slide Restoration, the customer is responsible for identifying and labeling seams on the interior and exterior of the slide (we recommend using a permanent marker in the ride path to label seams). The customer is responsible for identifying areas where lift is unable to operate. If a lift is required, Safe Slide is not responsible for any broken concrete, landscaping, etc. Safe Slide may require the removal of fencing to allow lift access to the water slide area if there isn't access through a gate opening. The customer is responsible for providing waste removal. The customer is required to provide access to restrooms to the Safe Slide crew for the duration of the project. A walk through of finished work and subsequent sign-off is required before Safe Slide's crew leaves the job site. Missing the post project walk through is equivalent to an approved sign off by the customer. Safe Slide Restoration will not be responsible for unscheduled return work in the case that the customer misses scheduled post project walk-through and subsequent sign-off. We recommend 20 test rides on your slide(s), with different body sizes and builds, if possible, before the season begins. We highly recommend daily documented dry inspections and test rides before operation with recorded indications/findings.

Possible Additional Charges (Fiberglass)

If there are any previous interior or exterior coatings not specified in the above work scope, there will be an additional charge for interior or exterior failed coatings. The pricing above does not include the cost of state taxes, licenses, or permits if required. Slides may require a second coat of exterior paint (especially when using yellow and orange colors) to achieve the desired finish. In the event that a second coat of paint is required, there will be an additional charge of 50% of the original paint price. Yellow slides will require a prime coating on the interior before gel coat can be applied. A 2-3-point Tie-off system on top portion of closed flume slide may be needed if a lift is inaccessible. A cost of \$90 per panel will be assessed and tie offs will stay in place for customer use. An additional daily fee may be assessed if the project site is compromised due to negligence of customer or persons under the customer's control of said project site. If the customer does not show up and needs to postpone the post job walk through, there will be an additional charge for the delay. This will be determined by how long Safe Slide must stay on site in order to get the walk-through and sign-off which is required before our staff leaves the site. **The cost of a lift and/or scaffolding is not included in the above pricing.** If a lift and/or scaffolding is required, it will be the responsibility of the park to provide. **Due to the effects of rising materials and transportation costs, all prices are subject to change in accordance with these increases. We will continue our commitment to use quality products with your project, as always. Our team is working diligently to secure fair pricing in an ever-evolving market to curb any potential price increases. Thank you in advance for your continued partnership.**

Possible Additional Charges (Steel)

If there are any previous coatings not specified in the above work scope, there will be an additional charge for failed coatings. The pricing above does not include the cost of state taxes, licenses, or permits if required. Crevice corrosion in areas that are not reachable or visibly seen may not be sandblasted or recoated. Structures may require a second coat of

paint to achieve the desired finish. In the event that a second coat of paint is required, there will be an additional charge of 50% of the original paint price. An additional daily fee may be assessed if the project site is compromised due to negligence of customer or persons under the customer's control of said project site. If the customer does not show up and needs to postpone the post job walk through, there will be an additional charge for the delay. This will be determined by how long Safe Slide must stay on site in order to get the walk-through and sign-off which is required before our staff leaves the site. **The cost of a lift and/or scaffolding is not included in the above pricing.** If a lift and/or scaffolding is required, it will be the responsibility of the park to provide. **Due to the effects of rising materials and transportation costs, all prices are subject to change in accordance with these increases. We will continue our commitment to use quality products with your project, as always. Our team is working diligently to secure fair pricing in an ever-evolving market to curb any potential price increases. Thank you in advance for your continued partnership.**

Lien Information (Regarding CA, FL, IL, MO, OH, TX)

Warranty Information

2 – year fiberglass paint Workmanship warranty:

Our 2 – year workmanship warranty covers any delamination that occurs of the coating applied. This warranty **does not** cover fading, claims from extreme acts of nature, improper washing procedures, vandalism, improper maintenance with application of aggressive chemicals. This warranty period may become reduced or void if peeling occurs due to poor adhesion from the previous original or recoated substrate.

1 – year steel paint workmanship warranty:

Our 1 – year workmanship warranty covers any delamination that occurs of the coating applied. This warranty **does not** cover fading, claims from extreme acts of nature, improper washing procedures, vandalism, improper maintenance with application of aggressive chemicals. This warranty period may become reduced or void if peeling occurs due to poor adhesion from the previous original or recoated substrate.

5 – year structural repair workmanship warranty:

Our 5-year workmanship warranty covers delamination of fiberglass from original substrate. This warranty **does not** cover claims from extreme acts of nature, vandalism, or repair that overlaps a repair completed by a previous contractor.

5 – year gel coat and paint workmanship warranty:

Our 5 - year workmanship warranty is only valid if the facility chooses to participate in a yearly protection program with Safe Slide Restoration. If not, a standard 2 – year workmanship warranty will apply. Gel coat warranty covers delamination of applied gel coat only. This warranty **does not** cover damage from osmotic blistering, damage or deterioration of cosmetic surface finishes, including corrosion, cracking, chipping, crazing, discoloration, fading, oxidation of gel coat, or wet coring/substrates (including in-ground slides and indoor locations where slides experience drastic temperature swings, leading to moisture accumulation from condensation. Any such conditions must be addressed prior to work commencement). This warranty does not cover substrates previously coated after the manufacturer's original coating, unless post-manufacturer coating is completely removed by Safe Slide prior to the application of the new coating. This warranty **does not** cover fading, claims from extreme acts of nature, improper washing procedures, vandalism, improper maintenance with application of aggressive chemicals. This warranty period may become reduced or void if peeling occurs due to poor adhesion from the previous original or recoated substrate. This warranty also does not cover any repairs that have been completed by a previous contractor.

Safe Slide Restoration does not offer any warranty for caulking of seams.

Confidentiality Agreement

The information in this document is confidential to the person to whom it is addressed and should not be disclosed to any other person. It may not be reproduced in whole, or in part, nor may any of the information contained therein be disclosed without the prior written consent of the directors of Safe Slide Restoration.

PROPOSAL



Premier Fencing LLC
 3360 W Grapevine Road
 Ashley IN 46705
 United States
 premierfencing1@icloud.com

INVOICE NO:	
QUOTE NO:	S00133
P.O NO:	
DATE:	07/28/2025

NAME : Allison Adams		Job Location : Allison Adams	
STREET : 509 Rose Ave			
CITY : New Haven	STATE : Indiana	ZIP : 46774	EMAIL : marylandsfarm1@gmail.com, ngoranson@newhaven.in.gov
CONTACT PERSON : Allison Adams HOME PHONE : +1 260-402-1902		BUSINESS PHONE : -----	SITE PHONE : -----

<p>PAYMENT SCHEDULE TERMS: (50% WITH ORDER BALANCE ON COMPLETION) DEPOSIT \$ 3669.16 _____ Non-Refundable</p> <p>BALANCE : \$ 3669.16 All Sales Final. SPECIAL TERMS:</p> <p>CREDIT CARD NUMBER</p> <p>ESTIMATORS SIGNATURE</p> <p>Premier Fencing Admin</p>	DESCRIPTION	TOTAL
	1660-2(5' tall non climb hi-tensile woven wire) installed on CCA treated round posts. 8' spacing on line posts where applicable for sight board installed on top of woven wire. (1) offset hot wire installed where goats/sheep will be present. All posts to be driven. (1) 6' wide galvanized mesh filled gate per drawing. (1) rance style corner brace with galvanized pipe strut. (4) rance style end braces with galvanized pipe strut.	\$ 7,338.33
	Note:	
	SPECIAL NOTES: <p> </p>	

PROPOSAL



Premier Fencing LLC
3360 W Grapevine Road
Ashley IN 46705
United States
premierfencing1@icloud.com

INVOICE NO:	
QUOTE NO:	S00133
P.O NO:	
DATE:	07/28/2025

ACCEPTED :	DATE:	Accepted By:
------------	-------	--------------

During removal and disposal any post in cement will be cut at or near ground level with the cement left in ground. PREMIER FENCING LLC Is not responsible for damage to or repair of walls or walkways during fence installation, or any underground utilities. No one has authority to depart from the terms and conditions of sale as set forth on the face and the back hereof, unless the same are written on this quotation. Fence will follow the general contour of the ground unless otherwise specified by the customer and agreed to in writing by the Seller. Customer agrees to furnish necessary line and grade stakes for sprinklers, gas lines, or any underground utilities. Customer is responsible for any land surveying needed. PREMIER FENCING LLC will install the fence where the customer wants, but is not at fault if the fence needs to be moved to follow surveying guidelines. PREMIER FENCING LLC will move the fence line at a nominal charge if this occurs.

Customer is responsible for inquiring and obtaining any necessary permits related but not limited to historical society standards or pool code standards. Company will not be responsible if not marked. If errors are discovered while work is in progress, or after installation has been completed, changes and/or alterations will be made at a nominal charge to customer.

In acceptance to this order, it is assumed that no rock, concrete walls, foundations, sprinklers, utilities, or any other obstacles will be encountered above or below the ground surface. Should other than normal soil conditions exist making it necessary to drill holes into rock or concrete and/or remove such obstacles by any means whatsoever, a charge will be made for this service unless other arrangements are made prior to the consummation of this agreement. We do not warranty fence damage caused by mother nature and/or severe winds. We do not warranty gates, however, an optional gate warranty can be purchases at an additional cost.

DISCLAIMER: A deposit of 50% is required in order to proceed with all fence Installations and the remaining 50% is due upon completion. Failure to adhere to these terms will result in an interest charge of 10% for every 30 days the balance is left unpaid. After 7 days, if payment has not been made and no concerns need to be addressed, PREMIER FENCING LLC will charge the card on file if applicable. Receipt of your deposit is equivalent to a signature and is proof of acceptance of all terms stated herein.

ALL MATERIALS DELIVERED OR INSTALLED REMAIN THE PROPERTY OF SELLER UNTIL FINAL PAYMENT HAS BEEN MADE BY THE CUSTOMER.

PROPOSAL



Premier Fencing LLC
3360 W Grapevine Road
Ashley IN 46705
United States
premierfencing1@icloud.com

INVOICE NO:	
QUOTE NO:	S00133
P.O NO:	
DATE:	07/28/2025



FENCE DESIGN -