



ACCESSORY

Pro Dunk® Goal Light LED User Manual

Thank you for purchasing our Goal Light. We try hard to ensure that our products are of high quality and free of manufacturing defects and of missing parts. However, if you have any problems with your Goal Light, such as a manufacturing defect or a missing part please contact us at the following:

Toll Free: 1.888.600.8545

Pro Dunk®

Web: www.produnk.com

22047 Lutheran Church Rd.

Tomball, TX 77377

Support: www.produnk.com/support

Read this manual all the way through before starting assembly of your Goal Light. Then read each step completely before beginning installation.

Bill Of Materials

Ref.	Qty.	Description
A	1	Bracket A (Connects to Backboard)
B	1	Bracket B (45 Degree Bracket)
C	1	Bracket C (Light Mount Bracket)
D	2	LED Lamps (With Wire)
E		Assortment of Zip Ties
F	4	8mm x 3.5cm Hex Bolts (Bolt LED Lamps to Bracket C)
G	4	8mm x 4.5cm Hex Bolts (Bolt Bracket A to Backboard)
H	2	8mm x 6cm Hex Bolts (Bolt Bracket C to Bracket B)
I	1	10mm x 2cm Hex Bolt (Bolt Bracket A to Bracket B)
J	20	8mm Flat Washer
K	4	8mm Lock Washer
L	10	8mm Hex Nut

Safety Instructions



IMPORTANT

It is the responsibility of purchaser to ensure that all installers and players fully comply with the detailed instructions set forth in this product installation manual. Product assembly should be carried out exactly as instructed and owner supervision of use and installation is required to prevent risk of product malfunction or risk injury.

- All tools used to assemble this product should be used in compliance with manufacturer's guidelines.
- Installation of this product will require heavy lifting and bending. Any person that is not capable of such activity should not participate in the installation of this product.
- If using a ladder during assemble, use extreme caution and refer to the warnings and cautions on the ladder.
- Due to the size and weight of this product, we recommend at least (2) capable adults are present.
- Make sure there are no overhead power lines within a 35 foot radius of the basketball system.
- All parts and components necessary to complete proper installation are included within this product. Do not use parts not included with our system. Failure to follow this requirement could cause product malfunction and will void warranty of this product.
- Keep all organic materials away from parts and components to avoid corrosion.
- Never use your Goal Light during rain or snow
- Make sure your lamps are completely dry before plugging in your Goal Light.
- Only use a power source that is 110-120v that can supply 250 WATTS of continuous power.

- Check the Goal Light System on a regular basis to ensure that there are no signs of deterioration or corrosion, loose hardware, or damaged parts. If you see any signs of damage contact Pro Dunk® for replacement parts or assistance.
- For maintenance repairs please contact a professional. produnk.com/installers
- **Failure to follow these safety instructions could result in product malfunction, serious injury, or even death.**

Pro Dunk® retains the right to modify this document at any time without notice or obligation.

Keep this installation manual as a reference for your safety and the safety of those playing on the basketball system. Additional copies of these safety instructions are available by calling customer service at **1-888.600.8545** or at **www.produnk.com/support**

Installation Overview

In order to have safe fun and a long use of your Goal Light, please note and heed the following:

- 1) Prior to Goal Light assembly, check for power lines within 35 feet of your basketball system. If power lines are within 35 feet of your basketball system do not install the Goal Light System.
- 2) Immediately unpack all components and cross check against bill of materials. Report any shortages to Pro Dunk® customer service at 1.888.600.8545.
- 3) For safety measures, have at least 2 capable persons to assist you in assembly of your Pro Dunk® Goal Light.
- 4) Parts can be ordered at www.produnk.com/parts



Required Tools

- (2) Crescent Wrenches
- (2) 8ft ladders
- Scissors (To Cut Zip Ties)

Socket/Wrench Sizes Recommended
<ul style="list-style-type: none">• 14mm• 13mm• 17mm

Assembly

1) Assemble Bracket

Start by removing 1 H-bracket bolt from either far side of the top of your backboard as seen below:



Now install one bolt for your Bracket (A) using [1] 8mm x 4.5cm hex bolts (G), [2] 8mm Flat Washers (J), [1] 8mm Lock Washer (K), and [1] 8mm Hex Nut (L). Do not tighten all the way down just yet.



Continue to remove the other 3 H-Bracket bolts and slide the Bracket (A) to line up with the three holes in the backboard. Using [3] 8mm x 4.5cm hex bolts (G), [6] 8mm Flat Washers (J), [3] 8mm Lock Washers (K), and [3] 8mm Hex Nuts (L) secure the bracket to the backboard. Once all 4 bolts are in place tighten down securely.



2) Assemble LED Lamps, Bracket (C), and Bracket (B)

Mount both LED Lamps (D) to the Bracket (C) using [4] 8mm x 3.5cm hex bolts (F), [8] 8mm Flat Washers (J), and [4] 8mm Hex Nuts (L). Make sure to tight bolts and nuts.



Connect the Bracket (C) to the Bracket (B) using [2] 8mm x 6cm hex bolts (H), [4] 8mm Flat Washers (J), and [2] 8mm Hex Nuts (L). Make sure to tight bolts and nuts.



Using the provided Zip Ties (E) secure the electrical wire to the Bracket (C) and Bracket (B).



3) Assemble Bracket (B) to Bracket (A)

Slide the Bracket (B) into the top of the Bracket (A) and use [1] 10mm x 2cm Hex Bolt (I) to secure them together.



4) Secure Electrical Wire

Using the provided Zip Ties (E) secure the electrical wire to the Bracket (A) and continue down the H-Bracket and extension arm to the main pole. Then feed the electrical wire down the pole between the main pole and main pole padding by un velcroing the pole padding.

5) Check Lights

WARNING—Be very careful not to touch the light housing with your hands. It will get very hot!

Double check to make sure your LED Lamps (D) are working properly. Using an outdoor rated extension cord plug your Goal Light into a power source. Ensure that the LED Lamps (D) light up.

After letting the LED Lamps (D) cool down for 1 hour you can adjust the lights to point to your preference. **Once Adjusted, tighten the bolts to make sure they are secure.**

6) Tighten All Bolts

Once everything is lined up and assembled tighten all bolts and nuts on the Goal Light.

Enjoy your new Pro Dunk Goal Light!

7) Maintenance

Like any piece of hardware, proper maintenance is required. Several factors such as the environment, organic materials, herbicides, pesticides, excessive use or misuse can eventually cause the Goal Light to require maintenance. Failure to do so could result in system failure, property damage, or even personal injury.

- 1) All organic materials should be kept away from the Goal Light system at all times. This will alleviate any chance of rust penetrating the powder coated finish and causing structural damage.

Examples: grass clippings, moisture, garbage, dirt, etc.

- 2) If you see any signs of rust on the Goal Light system remove the loose paint, sand the area with a medium grit sandpaper and apply outdoor enamel to the affected area.

Suggested Touchup Paint: Rustoleum Semi-Gloss Black Enamel

- 3) **Never leave the Goal Light plugged in when not in use.** This could result in damage to the Light and can be a fire hazard. When the Goal Light is no longer in use unplug the light and store your extension cord inside.

- 4) Never use your Goal Light during or after precipitation.

8) Routine System Inspection

Before each use inspect the entire system for any signs of loose nuts and bolts, any excessive wear and tear, any signs of rust or corrosion.

If replacement parts are needed you can contact Pro Dunk® directly or navigate to www.produnk.com/parts to purchase parts for your Goal Light. Only parts provided by Pro Dunk® should be used for repair. Not doing so could cause the system to fail resulting in injury or death and voids the limited warranty.

Hoops Inc. Goal Light Limited 90 Day Warranty

Hoops Goal Light LED basketball light systems are warranted to the original purchaser to be free from defects in material or workmanship for 90 days of ownership by the original retail purchaser. The word "defects" is defined as imperfections that impair the use of the product.

Warranty Fulfillment

Merchandise must be shipped prepaid with a copy of proof of purchase to Hoops Inc. for examination to see whether it needs to be repaired or replaced. Any labor costs, travel expenses and any other changes involved in the removal, installation or replacement of the defective/repared parts from/to your Hoops Goal Light system will be your (the purchaser's) responsibility. Shipping charges for replaced or warranted merchandise being sent back to the customer must be prepaid by the customer in advance. If not, the replacement shipment will be sent out collect. Hoops Inc. reserves the right to examine photographs or physical evidence of merchandise claimed to be defective, and to recover said merchandise, prior to authorization of warranty claims.

What is not covered by this warranty

This warranty does not cover defects or damage due to improper installation, shipping, handling, alteration, accidents, vandalism, weather conditions (rusting), exposure to corrosives, negligence, misuse (anything other than a type of basketball activity or related contact with the unit), scratching, scuffing or any event beyond the control of the Hoops Inc.. If unit is not maintained as stated in the user manual the warranty will be void.

Liability

Hoops Inc. shall not be liable for indirect, special, or consequential damages arising out of or in connection with the use or performance of the products or other damages with respect to any economical loss, loss of property, loss of enjoyment of use, costs of removal, installation or other consequential damages for breach of any expressed or implied warranty on these products.

Guidelines

Keep your proof of purchase (original retail purchaser). Without it, we will not be able to proceed with any warranty service.

Call

1-888-600-8545 / Warranty Dept.

Write

Hoops Inc.
Attn: Warranty Dept
22047 Lutheran Church Rd.
Tomball TX 77377

Email

support@hoopsincorporated.com

For the most up to date warranty information please navigate to www.produnk.com.