

Light Pod

WIND DEFLECTOR



Applications

installation instructions

These installation instructions apply to the following Prinsu products

- **3rd gen Toyota Tacoma** Light Pod Wind Deflector | 2016- Present SKU: 600-000-027-063
- **5th gen Toyota 4Runner** Light Pod Wind Deflector | 2010- Present SKU: 600-000-027-064

IMPORTANT!

THANK YOU for purchasing this Prinsu product. Please read through this entire document before proceeding with installation. If you are not confident in your mechanical skills, please seek the help of a professional to perform the installation. Check your packages immediately upon arrival to ensure that everything listed is included, and to check for damage during shipping. ***If anything is missing or damaged, or if you need technical assistance with any aspect of this installation, call Prinsu at (208) 528-0664 as soon as possible.***

IMPORTANT!

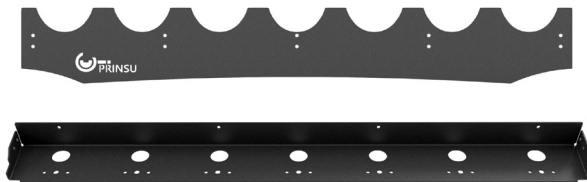
If your Prinsu product comes as unpainted, bare steel or aluminum. You will want to either powder coat or paint prior to final installation, however it is very important to PRE-INSTALL the unpainted product first, following these instructions, BEFORE painting or powder coating any of the components! This will ensure that all parts are correct and any incidental trimming or drilling will have been done prior to coating. Also, it will give you a practice run to familiarize yourself with the process, to lessen the likelihood of damaging the finish during final installation.

Prinsu is NOT RESPONSIBLE for paint or powder coating costs, damage to paint or powder coating, or costs associated with inadvertently painting or powder coating components that are defective or were shipped or assembled in error. It is the customer's responsibility to pre-install and verify that all parts are correct prior to paint or powder coat

Hardware

2nd / 3rd Gen Tacoma Light POD Mount	
DESCRIPTION	QTY
1/4"-20 Steel T-nut Plain	4
1/4"-20 x 1/2" Steel Pan Head Phillips Black Zinc	4
1/4"-20 x 1" Steel 6-Lobe Pan Machine Screw Black Zinc	4
1/4"-20 Steel Nylon Insert Black Zinc	4
1/4" x .557" - .567" x .044" - .052" Steel Flat Washer	8

5th Gen 4Runner Light POD Mount	
DESCRIPTION	QTY
1/4"-20 Steel T-nut Plain	5
1/4"-20 x 1/2" Steel Pan Head Phillips Black Zinc	5
1/4"-20 x 1" Steel 6-Lobe Pan Machine Screw Black Zinc	2
1/4"-20 Steel Nylon Insert Black Zinc	2
1/4" x .557" - .567" x .044" - .052" Steel Flat Washer	9



Tools Required

- T-30 Torque bit
- 7/16" Wrench/Socket
- Phillips Head Screwdriver

Sequence of Steps

1. Remove Wind Deflector Crossbar and set aside.
2. Remove the T-30 Bolts on the Cross bar closest to the front.
3. Mount desired lighting in the Wind Deflector bracket, and route wiring.
4. Raise the front Cross bar up and slide in the supplied 1/4" carriage bolts & align with the wind deflector bracket.
5. Loosely install T-30 bolts and nuts securing the Wind Deflector Bracket to the side rail (Two per side)
6. Tighten down the nuts on the carriage bolts and the T-30 bolts on the side.
7. Install the New Light POD Wind Deflector to the gray Cross bar using the Phillips head bolts.
8. Apply noise reducing trim
9. Install the Wind Deflector on the Prinsu Rack (Tacomas Wind Deflector will need to be installed in the middle slot, 4 Runners will need to be installed in the highest set of holes).



Sequence of Steps

Note for Dealers and Installers:
It is your responsibility to ensure instructions are given to the end user or client.



792 E Iona Rd.
Idaho Falls, ID 83274
cbioffroadfab.com
208.528.0664