

DIODE DYNAMICS

2016+ Toyota Tacoma

Stealth Light Bar Kit Installation Guide



6. Secure the brackets to the crash bar support. To access the mounting points, reach behind the plastic shroud and the back of the headlight. Hand-tighten the original 14mm bolts first and then tighten them with a 14mm socket. You can also gain access to the mounting points through the wheel well if you wish.



7. Route your wiring and test thoroughly. Reinstall the grille to complete the installation.

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PERFORMANCE LIGHTING TECHNOLOGY

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This installation guide is for the following SKUs:

DD6070 Tacoma SS30 Stealth Lightbar Kit White Driving
DD6071 Tacoma SS30 Stealth Lightbar Kit White Flood
DD6072 Tacoma SS30 Stealth Lightbar Kit White Combo

DD6073 Tacoma SS30 Stealth Lightbar Kit Amber Driving
DD6074 Tacoma SS30 Stealth Lightbar Kit Amber Flood
DD6075 Tacoma SS30 Stealth Lightbar Kit Amber Combo



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Thank you for your purchase of this custom-designed LED light bar kit for your 2016+ Toyota Tacoma! This kit utilizes both factory and included hardware to mount the bracket to the vehicle.

Tools Needed: 10mm socket, 10mm box wrench, 14mm socket flat head screwdriver, plastic trim tool



1. Remove the grille. To do so, remove the two 10mm bolts and two plastic rivets holding it in place.



2. Pull straight back on the grille to remove it from the truck. Set the grille aside on a soft surface.



3. Remove the two outside 14mm bolts from the crash bar support. Repeat for the other side.

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4. Set your light bar brackets in place by pushing the black plastic shroud out slightly and maneuvering the brackets until they sit flush. Do not screw the brackets into place just yet; you simply want to set them in place.



5. Mount the light bar to the brackets, only hand-tightening the hardware at first.



6. Once the light bar has been mounted and properly aligned, tighten the hardware using a 10mm box wrench. In order to gain access to tighten the hardware, push the plastic shroud out slightly. The space is tight, so be patient and use small motions to tighten the bolts down.

Specifications

LENS COLOR/OPTICS	PEAK BEAM INTENSITY (CANDELA)	ILLUMINANCE (LUX @ 10M)	MEASURED OUTPUT (LUMENS)	RAW OUTPUT (LUMENS)	OUTPUT COLOR
White Driving	275,000 cd	2,750 lux	7,000 lm	11,400 lm	6000K White
White Combo	217,000 cd	1,690 lux	7,000 lm	11,400 lm	6000K White
White Flood	10,000 cd	100 lux	7,000 lm	11,400 lm	6000K White
Amber Driving	165,000 cd	1,650 lux	4,000 lm	5,700 lm	2000K Amber
Amber Combo	113,800 cd	1,014 lux	4,000 lm	5,700 lm	2000K Amber
Amber Flood	6,000 cd	60 lux	4,000 lm	5,700 lm	2000K Amber

Color Temp (CCT): 2000K, 6000K

Beam Angle: Driving, 20°x8°, Combo (Driving and Flood), Flood, 80°x50°

Power (watts): 137.2

Operating Voltage: 9-16V

Current (amps @ 13.2V): 9.8

Polarity: Polarity Specific

Operating Temperature: -40C to 85C (-40F to 185F)

LED Emitter: Luxeon Z ES

Connector(s): Deutsch DT Input

Materials: Aluminum PCB, Polycarbonate Lens, Aluminum Heatsink

Cooling: Passive, heatsink

Intrusion Ratings: IP68 Waterproof

Product Dimensions (in): 31x3x1.63 If you would like CAD for your project, please contact us.

When it comes to quality off-road lights, Diode Dynamics is the brand you can depend on.