

NACHO

DRIVEN BY **ARB**

Product Release Document



Overview

We are very excited to announce the launch of the much anticipated range of NACHO lights. You will recall in October last year, our CEO Lachlan McCann announced that ARB had invested in an American lighting startup called NACHO. Based out of Phoenix Arizona, the NACHO Offroad Technology team are some of the pioneers that have shaped the performance and off-road lighting industry for decades.

Since that announcement, ARB and NACHO have been working in the background towards our goal of integrating NACHO's light offering to both complement and expand upon our current LED light range and take NACHO's reach beyond America to the rest of the world.

By partnering with NACHO Offroad Technology, we aim to shake up the off-road lighting market and provide products that are tough, innovative and flexible to our customers across the globe.

What drives NACHO and our shared direction is quality, passion and the future of off-road lighting. With a strong focus on innovation when designing and developing products for the harshest conditions. NACHO's products have been proven over thousands of miles of brutal testing to ensure maximum performance and reliability.

The size of the NACHO Quatro light enables mounting options on vehicles that have previously not been available with our existing range. Whether it is a lower profile bar, rack, pillar, fog replacement or custom mounts.

NACHO sets themselves apart by putting control back into your hands and allowing you to mount your lights where you want.

Light your way, with NACHO.





NACHO QUATRO AND GRANDE LIGHTS

Date	May 2024
Description	NACHO Offroad Technology
Part No.	See Table
Barcode	See Table
Fitting time	See Table
Availability Date	See Table



**NACHO
QUATRO**

- Multi Function - The NACHO Quatro enables you to switch between multiple functions in a single light.
- NACHO's Signature Exoskeleton - The forced induction light design ensures optimal cooling by channeling air through the front of the light and exhausting out the rear.
- Customisation - The polycarbonate exoskeleton can also be easily removed for painting or other coating options, without jeopardising the construction of the light.
- Polycarbonate Lens Covers - Easily interchangeable by removing the front bezel ring. Each pair of NACHOs come with both NACHO amber and ARB black lens covers.
- Trail Running Light - Enhanced visibility to be seen off-road without blinding those ahead.
- Impact Resistant - Engineered with impact resistant polycarbonate lenses and covers. Rigorous testing in the toughest conditions including 5g drop tests and real-world Baja and KOH off-road races.



NACHO Quatro Signature Exoskeleton

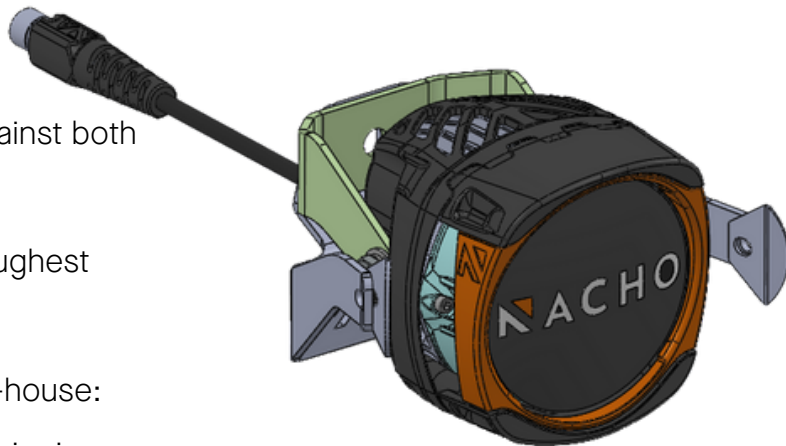


Removable, Replaceable and Customisable





- IP68 Waterproof and Dustproof - Protection against both dust ingress and water submersion.
- J575 Vibration Rated - Built to withstand the toughest corrugated roads and punishing tracks.
- Built in America - NACHO handles everything in-house: engineering, testing, building, packaging and shipping.



NACHO Quatro vehicle specific bumper mount options.

All Nacho Quatro Lights, except Fog Lights are R10

certified.



NACHO Quatro BASE Rack Mounts on Jimny XL

Part No.	NACHO Quatro Lights and Accessories	Barcode	Price Euro	Available
PM411	NACHO Quatro 4" Spot/Flood Combo Pair	860008448675	598,23	Late Summer
PM431	NACHO Quatro 4" Spot Pair	860008448668	598,23	Late Summer
PM451	NACHO Quatro 4" Flood Pair	860008448682	598,23	Late Summer
PM461	NACHO Quatro 4" SAE Fog/Spot White Pair	860008448699	598,23	Late Summer
PM471	NACHO Quatro 4" SAE Fog/Spot Amber Pair	850051761005	598,23	Late Summer
1780860	BASE Rack Light Adaptor Kit	9332018120199	46,03	Late Summer
NAC13U	NACHO Quatro Flush Mount Kit	850051761012	66,47	Late Summer
NAC11N	NACHO Quatro Harness	860008448613	172,82	Late Summer
<u>V1JL1</u>	Gen 6 Bronco a Pillar Mounts	850051761029	191,41	Late Summer
<u>V1BC1</u>	JL/JT a Pillar Mounts	850051761036	79,74	Late Summer
<u>V2JK1</u>	JK a Pillar TM5 Mounts	850051761043	119,65	Late Summer
<u>V3BC1</u>	Gen 6 Bronco	850051761050	143,55	Late Summer



Accessories

NACHO Quatro
BASE Rack Light Adaptor Kit -
1780860



NACHO Quatro
Wiring Harness - NAC11N

Wiring Diagram provided to show how this harness can be modified to allow compliant installation of Quatro lights in Australia.
Australian specific harnesses under development.



NACHO Quatro
Flush Mount Kit - NAC13U



**NACHO
GRANDE**

NACHO Grande Without Lens Cover

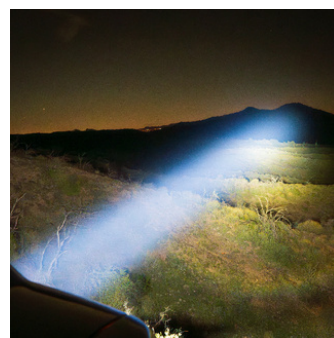


NACHO Grande with NACHO Amber Lens Cover

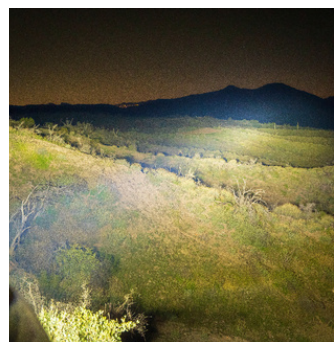


NACHO Grande with ARB Black Lens Cover

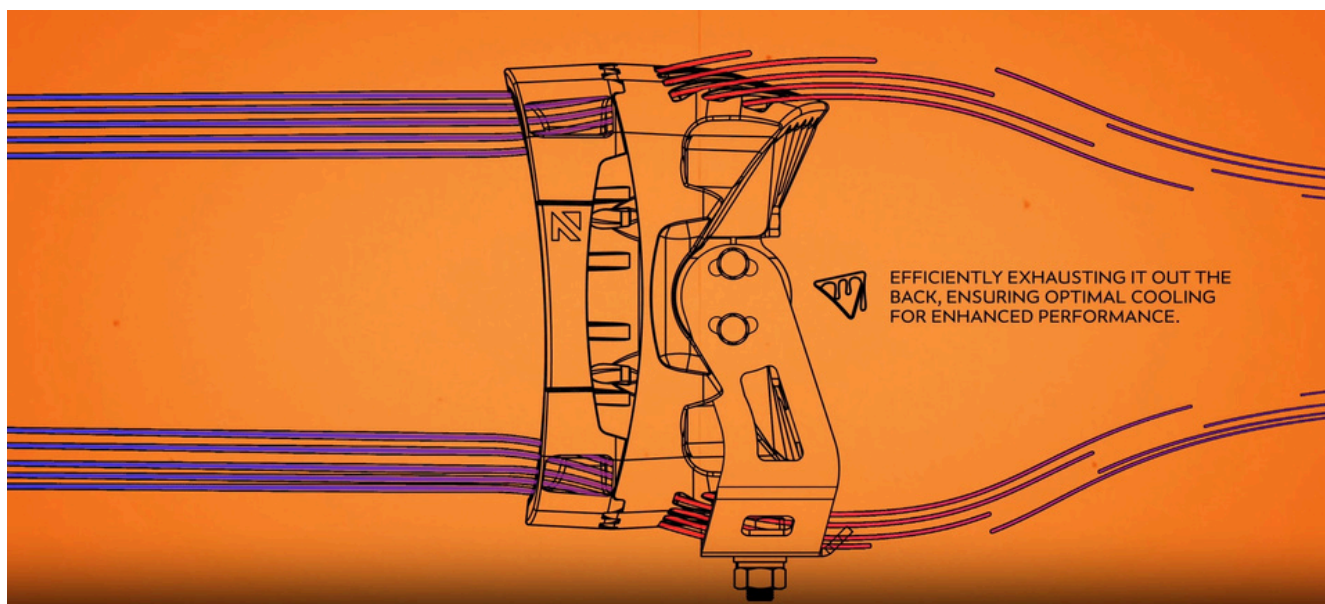
- User Control - The NACHO Grande features a built-in module allowing you to program your desired output and beam pattern.
- Adjustable Light Modes - Designed to work with the Output Control Module, the “Tip 2 Chip” method allows you to configure your light output by tapping the side of your lights with the provided magnetic wand.
- Plug and Play - Providing easier fitting solutions, NACHO’s relays are built into the lights allowing you to run a lower power switch.
- NACHO’s Signature Exoskeleton - The forced induction light design ensures optimal cooling by channeling air through the front of the light and exhausting out the rear.



NACHO Grande Supreme 150 Output - PM615



NACHO Grande Supreme 100 Output - PM616





- Customisation - The polycarbonate outer housing can be easily removed for painting or other coating options without jeopardising the construction of the light.
- Polycarbonate Lens Covers - Easily interchangeable by removing the front bezel ring. Each pair of NACHOs come with both NACHO amber and ARB black lens covers.
- IP68 Waterproof and Dustproof - Protection against both dust ingress and water submersion.
- Impact Resistant - Engineered with impact resistant polycarbonate lenses and covers. Rigorous testing in the toughest conditions including 5g drop tests and real world Baja and KOH off-road races.



NACHO Grande with Included Surface Mount Bracket

Part No.	NACHO Grande Lights and Accessories	Barcode	Fitting Time	Available
PM611	NACHO Grande 4 Lo Each	850051761487	1.0hr*	Upon request
PM612	NACHO Grande 4 Hi Each	850051761494	1.0hr*	Upon request
PM661	NACHO Grande SAE J581 Combo 80w Each	850051761517	1.0hr*	Upon request
PM616	NACHO Grande Supreme 100 - Racer Each	850051761531	1.0hr*	Upon request
PM615	NACHO Grande Supreme 150 - Racer Each	850051761555	1.0hr*	Upon request
NAC12N	NACHO Grande Harness	850051761678		Upon request

* All Nacho Grande Lights are not R10 certified and are to be ordered upon request.
 * Prices to be announced

What's coming next

NACHO Quatro lights are perfectly suited to the lower profile bars emerging in the market. Including ARB Zenith Bars recently seen on Toyota Tundras at SEMA.



Please note NACHO's existing wiring harness does not include high beam pickup.

We have NACHO's 40amp wiring harness NAC11N available for Quatro installations, designed for a pair of Quatros. We also have NACHO's 40amp dual relay harness NAC12N available for Grande installations which is designed for 2 x 140w or 4 x 80w Grandes. We are designing alternative wiring solutions which include high beam pickup wires as well as harness extensions for BASE Rack mounting applications.

We are also working on multiple bracket solutions, including a Twin NACHO Quatro bracket to utilise traditional ARB Bull Bar light hole configurations and vehicle specific flush mounts for bumpers.



Light your way, with

NACHO

DRIVEN BY **ARB**



Website
nacho.love



YouTube
[NACHO Offroad Lights](#)



Presentation
[NACHO Driven by ARB](#)



4x4 Culture
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