

TAKE THE LEAD.



TJM ULTIMA 24 & 8" LED LIGHT BARS TJM ULTIMA 24" HYBRID - **032TJMLBAR24DRV**TJM ULTIMA 24" FLOOD - **032TJMLBAR24SPR**TJM ULTIMA 8" FLOOD (PAIR) - **032TJMLBAR8SPR**TJM ULTIMA CONNECT+ CONTROLLER - **032TJMLBCONTROLLER**

Product Information

TJM Ultima LED light bars are the ultimate light bar for any adventure. Ultima light bars deliver outstanding light output while boasting a ruggedised construction. Each light bar features premium Osram LEDs, which are expertly directed by an aluminium metallised reflector with precisely scalloped hybrid parabola optics.

While delivering unparalleled control and performance, TJM Ultima LED light bars are also exceptionally durable and versatile thanks to their pressure die cast aluminium housing and hard-coated polycarbonate lenses and lens protectors.















TJM ULTIMA 24" LED LIGHT BAR



Technical specifications

Beam type	Long & wide hybrid or Ultra wide flood
Input voltage range	10–33V
LED	38 x High Power LEDs
Colour temp	5700°K
Colour rendering index	70
Operating temp	-40 to 50°C
Length	900M 1 Lux (Hybrid) 750M 1 Lux (Flood)
Width	65M 1 Lux (Hybrid) 95M 1 Lux (Flood)
Standard output	25,840 raw lumens 16,450 effective lumens 325W max power 24A @ 12V current draw
Boost mode* output	27,360 raw lumens 18,350 effective lumens 390W max power 30A @ 12V current draw
Durability & safety	 Pressure die-cast aluminium housing UV resistant, hard coated polycarbonate lens Active Thermal Management System Reverse polarity protection IP68 & IP69K rated EMC rated ECE R10 & CISPR 25 Class 3
Weight	2.9KG (with lens protector)

^{*}Requires optional Connect+ lighting controller

TJM ULTIMA 8" LED LIGHT BAR (PAIR)



Technical specifications

Beam type	Ultra wide flood
Input voltage range	10–33V
LED	15 x High Power LEDs (per bar)
Colour temp	5700°K
Colour rendering index	70
Operating temp	-40 to 50°C
Length	385M 1 Lux (Single) 550M 1 Lux (Pair)
Width	50M 1 Lux (Single) 70M 1 Lux (Pair)
Standard output	20,400 raw lumens 13,220 effective lumens 244W max power 18A @ 12V current draw
Boost mode* output	21,600 raw lumens 14,840 effective lumens 274W max power 20.4A @ 12V current draw*
Durability & safety	 Pressure die-cast aluminium housing UV resistant, hard coated polycarbonate lens Active Thermal Management System Reverse polarity protection IP68 & IP69K rated EMC rated ECE R10 & CISPR 25 Class 3
Weight	1.85KG (with lens protector)

^{*}Requires optional Connect+ lighting controller



CONNECT CONTROLLER

Maximise the performance of your TJM Ultima LED Light Bars with beam shape and intensity adjustment to suit your driving conditions.

- · Pre-set road conditions to suit Dirt roads, 4WD Tracks and Highway driving
- · Ability to fine tune and increase/decrease the output
- · Boost mode allows you to over-ride all settings and provides an extra 15% power to maximise light output for up to 30 seconds.











