

UNITE MODULAR LED LIGHT BAR

ABOUT UNITE MODULAR LED LIGHT BAR

The Unite Modular LED Light Bar System brings lighting power and customizing to the forefront by allowing you to build your light bar with endless configuration possibilities. The build process begins with our new quick connect mounting rail system that allows you to easily slide on and swap around the modules you choose. The light rail is offered in both Straight (6"-50" lengths) and Curved (20"-50" lengths) bar styles.

Once the light rail is chosen the module customizing begins. Each module features a 4-LED advanced optic design that comes in 12 different styles to match your lighting needs. In other words, you're no longer forced to decide between amber and white LEDs or flood and spot beam patterns. The Unite Modular Light Bar system enables you to choose, configure, and build the light bar that you need for your vehicle.

UNITE Modular LED Light Bar Key Features:

- Endless Lighting Configurations
- Straight And Curved Bar Styles
- Amber and White LED Options
- Spot, Flood, and Elliptical Beam Pattern Options
- Clear And Black-Out Faceplate Styles
- 6", 12", 20", 30", 40", 50" Lengths
- Adjustable Aiming End Cap Wing Mounts
- Quick Connect Rail System
- IP-68/69K Rated Housing



UNITE MODULAR LED LIGHT BAR

CUSTOMIZE LIGHTING CONFIGURATIONS
Choose between 12 different modules giving you complete control over your lighting.

QUICK CONNECT RAIL
Easily switch between modules too match your lighting style.

ADJUSTABLE AIMING
Slotted heavy duty wing mounts allow for precise lighting placement.



LENGTH & STYLE OPTIONS



STRAIGHT BAR
6" | 12" | 20" | 30" | 40" | 50"



CURVED BAR
20" | 30" | 40" | 50"



MODULE STYLE OPTIONS



LED COLOR OPTIONS
Amber or White



BEAM PATTERN OPTIONS
Flood, Spot, or Elliptical



FACEPLATE OPTIONS
Blackout or Clear



SALES SHEET

AUTOMOTIVE / OFFROAD

UNITE MODULAR LED LIGHT BAR

UNITE SPECIFICATIONS (PER MODULE)



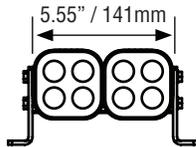
LED:	5W CREE
Raw Lumens:	2,112lm
Watts:	20W
Amp Draw:	1.67A
Input Voltage:	9-32V DC
IP Rating:	IP68/69K
Beam Pattern:	Broad Spot & Flood
Warranty	Limited Lifetime



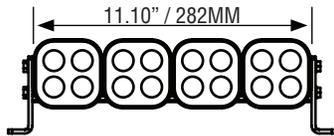
LED:	3W CREE Amber
Raw Lumens:	510lm
Watts:	12W
Amp Draw:	1A
Input Voltage:	9-32V DC
IP Rating:	IP68/69K
Beam Pattern:	Broad Spot & Flood
Warranty	Limited Lifetime

UNITE 2D FRONT VIEW

6" UNITE
2 MODULES

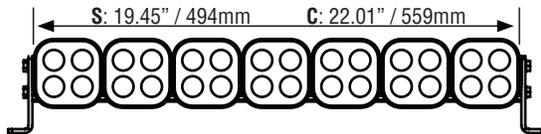


12" UNITE
4 MODULES

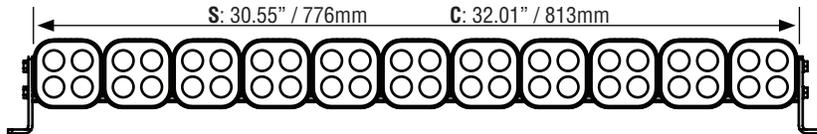


S = STRAIGHT RAIL C = CURVED RAIL

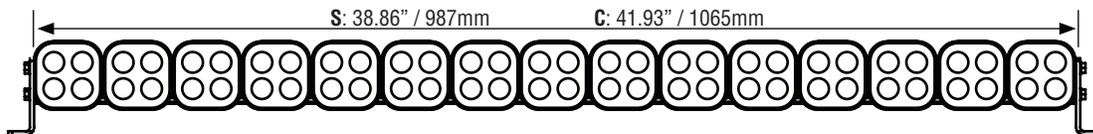
20" UNITE
7 MODULES



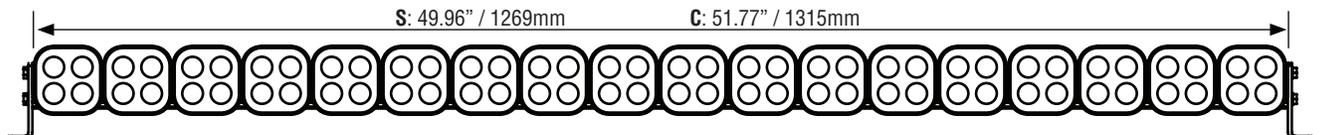
30" UNITE
11 MODULES



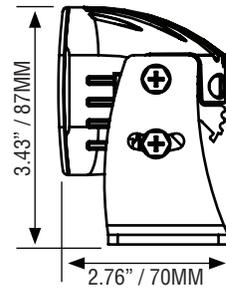
40" UNITE
15 MODULES



50" UNITE
18 MODULES



UNITE 2D SIDE VIEW



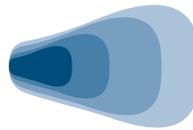
AUTOMOTIVE / OFFROAD
**UNITE MODULAR
 LED LIGHT BAR**

UNITE BEAM PATTERNS

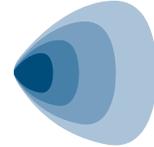
**SPOT
BEAM**



**ELLIPTICAL
BEAM**



**FLOOD
BEAM**



UNITE POWER CIRCUIT DIAGRAM

The Unite Series LED Light Bar Systems wiring can be set-up in a variety of ways utilizing the different power accessories. As a standard, with each light rail (straight & curved) there is enough components to set up the pods using a single circuit (all on or all off). Since the modules has the ability to be powered individually, you may also set up your Unite Bar to run multiple circuits with the help of additional power accessories. Some examples of this is utilizing amber flood modules on the outside while having white spot modules in the center.



Power Plug/Cap

Protective cap that inserts into the power pin socket located on either side of a module.



"H" Bridge Connector

Contains pins that transfers power from one module to the next and can be inserted on either side of a module.



Low Amp Power Connector

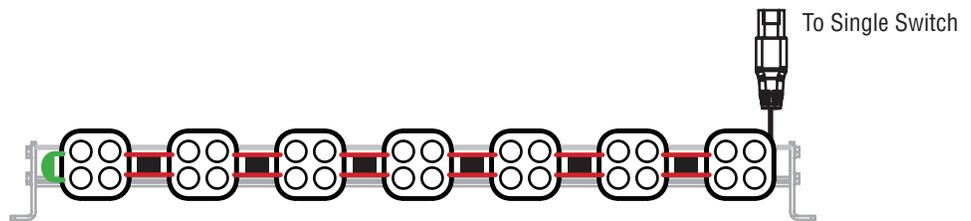
Power connector that has a 2pin Deutch connector on one end and a 2pin insert on the other to attached to the module.



High Amp Power Connector

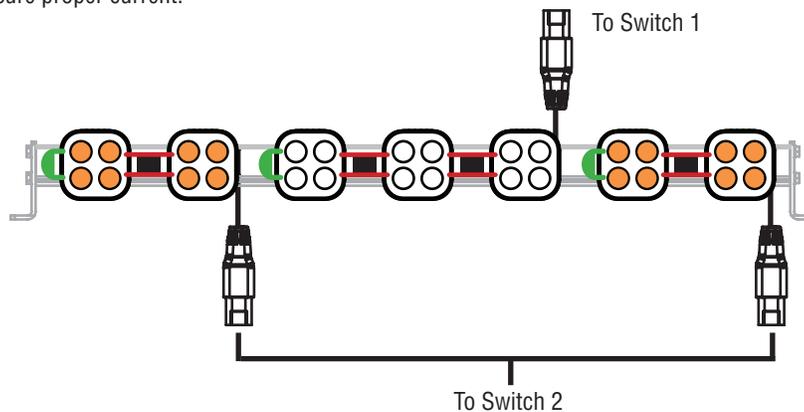
Power connector that has a 2pin High Amp Deutch connector on one end and a 2pin insert on the other to attached to the module.

Standard 1 Circuit Set-up
(Included With Mounting Rail)



NOTE: For 30", 40" and 50" the Unite Bar will come standard with a power connector on both sides to ensure proper current.

Custom 2 Circuit Set-up
(Requires Additional Power Accessories)



UNITE MODULAR LED LIGHT BAR

ORDERING INFORMATION: UNITE RAILS

Each Unite Rail includes:

- (1) Unite Rail
- (1-2) Power Connectors (Deutsch) Depending On Length
- (1) Set of End Cap Wing Mounts & Hardware

ITEM #	PART #	LENGTH	MODULE CAPACITY	STYLE	JOBBER	JOBBER W/ MODULES
VXU-MB6EM	9937304	6"	2	Straight	\$59.00	\$177.00
VXU-MB12EM	9937205	12"	4	Straight	\$69.00	\$305.00
VXU-MB20EM	9937229	20"	7	Straight	\$79.00	\$492.00
VXU-MB30EM	9937243	30"	11	Straight	\$139.00	\$788.00
VXU-MB40EM	9937267	40"	15	Straight	\$189.00	\$1,074.00
VXU-MB50EM	9937281	50"	18	Straight	\$209.00	\$1,271.00

ITEM #	PART #	LENGTH	MODULE CAPACITY	STYLE	JOBBER	JOBBER W/ MODULES
VXU-CMB20EM	9937106	20"	7	Curved	\$89.00	\$502.00
VXU-CMB30EM	9937120	30"	11	Curved	\$149.00	\$798.00
VXU-CMB40EM	9937144	40"	15	Curved	\$209.00	\$1,094.00
VXU-CMB50EM	9937168	50"	18	Curved	\$229.00	\$1,291.00

ORDERING INFORMATION: UNITE MODULES

Each Unite Module includes:

- (1) Unite Module with Rail Mounting Hardware
- (1) Module H-Connector

ITEM #	PART #	LED COLOR	FACE PLATE COLOR	BEAM PATTERN	RAW LUMENS	WATTS	AMP DRAW @ 12V	JOBBER
VXU-S410	9936437	White	Frosted	Spot	2,112lm	20W	1.67A	\$59.00
VXU-S440	9936451	White	Frosted	Flood	2,112lm	20W	1.67A	\$59.00
VXU-S410A	9936420	Amber	Frosted	Spot	510lm	12W	1A	\$59.00
VXU-S440A	9936444	Amber	Frosted	Flood	510lm	12W	1A	\$59.00
VXU-SB410	9936475	White	Black	Spot	2,112lm	20W	1.67A	\$59.00
VXU-SB440	9936499	White	Black	Flood	2,112lm	20W	1.67A	\$59.00
VXU-SB410A	9936468	Amber	Black	Spot	510lm	12W	1A	\$59.00
VXU-SB440A	9936482	Amber	Black	Flood	510lm	12W	1A	\$59.00

ORDERING INFORMATION: UNITE ACCESSORIES

ITEM #	PART #	INCLUDES	JOBBER
P-UPPDTL	9937700	Unite Series Left Side Power Connector Deutsch And Power Plug	\$25.00
P-UPPDTR	9937731	Unite Series Right Side Power Connector Deutsch And Power Plug	\$25.00
P-UPPDTP	9937717	Unite Series Left Side Power Connector High Amp Deutsch And Power Plug	\$40.00
P-UPPDTPR	9937724	Unite Series Right Side Power Connector High Amp Deutsch And Power Plug	\$40.00
P-HARNESS.XIL	4006195	Single Input Harness for 6" - 20" Unite Light Bar	\$39.00
P-HARNESS.2XIL30IN	*****	Dual Input Harness for 30" Unite Light Bar	\$59.00
P-HARNESS.2HO50IN	*****	Dual Input Harness for 40" & 50" Unite Light Bar	\$79.00