

www.legionlightbar.com

LEGION

LIGHTBAR

(E4) LE-TA2
65R00 6563

(E4) LE-TB2
65R00 6564



ECE-R65 Class 1 and Class 2 Approved

The NEW Legion Lightbar, R65 Class 1 and Class 2 Approved.

- New D-Fuser optics for superior 360 degree light spread.
- 6LED Front/Rear modules with 12LED Corner modules.
 - LEDs rated to 100,000 hours of operation.
 - Easy maintenance and lamp replacement.
- Take Downs and Alley Lights are available LED or Halogen.
 - Flashing patterns are built-in and programmable.
 - Includes Traffic Arrow option.
 - Available with Stop/Tail/Turn option.
- Non-volatile memory recalls last flash pattern used at power up.
 - Reverse polarity protection.
 - Aluminum extrusion for heat dissipation.



www.cell2.com

LEGION LIGHTBAR



ECE-R65 Approved Class 1 and Class 2

LED D-Fuser Modules



Corner Lighthouse

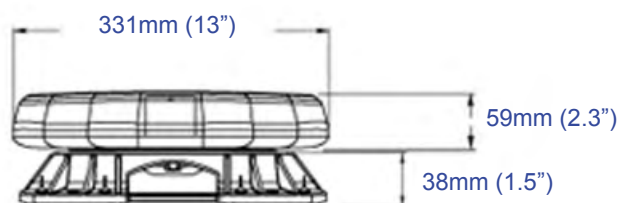


Features

- Innovative Patented D-Fuser Optic
- Optional Traffic Arrow
- LED Stop/Tail/Turn Option
- Coloured LENSES Available: Amber, Red, Blue, Clear
- Length: 60cm (24") / 78cm (30") / 93cm (36") / 109cm (43") / 125cm (49") / 139cm (54") / 154cm (60")

Specifications

- 20 Warning Flash Patterns
- 11 Traffic Flash Patterns
- Operating Voltage: 12VDC (also available in 24VDC)
- Max. Current: 30A @ 12.8VDC
- LED View Angle: 120°



LEGION

LIGHTBAR

ECE-R65 Class 1 and Class 2 Approved

12VDC

LED LIGHTBAR 60cm (24")



Carton:
N.W.: 5.8kg
G.W.: 6.8kg
Cuft.: 2.1'

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E4 LE-TB2
65R00 6564



FEATURES

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- 6LED Front/Rear modules with 12LED Corner modules.
- LEDs rated to 100,000 hours of operation.
- Easy maintenance and lamp replacement.
- Alley Lights are available LED or Halogen.
- Flashing patterns are built-in and programmable.
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- Reverse polarity protection.
- Aluminum extrusion for heat dissipation.

SPECIFICATIONS

Operating Voltage: 12VDC

Avg. Current: 5.2A @12.8VDC

Max. Current: 10.4A @12.8VDC

Wires: Power wire : 10' (16AWG x 2)

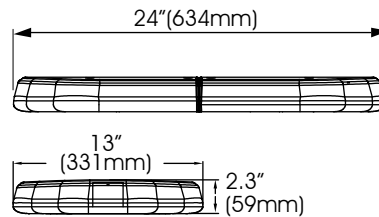
Function wire : 10' (20AWG x 2)

Fuse Recommend: 15A

Available in: RED, BLUE, AMBER, WHITE

Warranty: 2 Years

DIMENSIONS



BRACKET TYPE

TMBA
Adjustable
Bolt/Strap
Mount



LMBB
Standard
Bolt/Strap
Mount



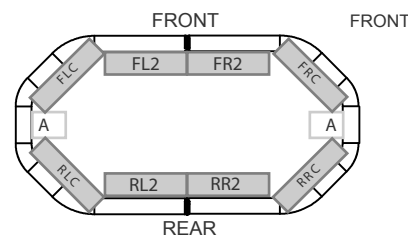
TMBF
Flat Narrow
Surface Mount



TMBG
Flat Wide
Surface Mount



CONFIGURATION



LEGION

LIGHTBAR

ECE-R65 Class 1 and Class 2 Approved

12VDC



LED LIGHTBAR 78cm (30")



Carton:
N.W.: 6.8kg
G.W.: 7.8kg
Cuft.: 2.9'

E4 LE-TA2
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E4 LE-TB2
65R00 6564

FEATURES

- New D-Fuser optics for superior 360 degree light spread.
- 6LED Front/Rear modules with 12LED Corner modules.
- LEDs rated to 100,000 hours of operation.
- Easy maintenance and lamp replacement.
- Alley Lights are available LED or Halogen.
- Flashing patterns are built-in and programmable.
- Non-volatile memory recalls last flash pattern used at power up.
- Reverse polarity protection.
- Aluminum extrusion for heat dissipation.

SPECIFICATIONS

Operating Voltage: 12VDC

Avg. Current: 7A @12.8VDC

Max. Current: 14A @12.8VDC

Wires: Power wire : 15' (12AWG x 2)

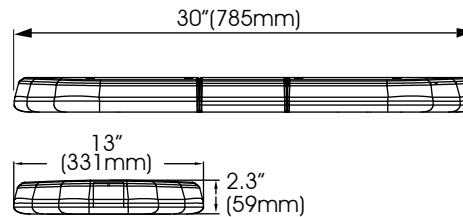
Function wire : 15' (22AWG x 8)

Fuse Recommend: 25A

Available in: RED, BLUE, AMBER, WHITE

Warranty: 2 Years

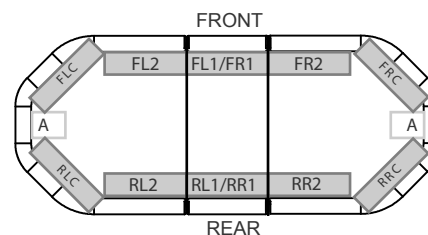
DIMENSIONS



BRACKET TYPE



CONFIGURATION



LEGION

LIGHTBAR

ECE-R65 Class 1 and Class 2 Approved

12VDC

LED LIGHTBAR 93cm (36")



Carton:
N.W.: 8.6kg
G.W.: 10kg
Cuft.: 3.5'

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E4 LE-TB2
65R00 6564



FEATURES

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- LEDs rated to 100,000 hours of operation.
- Easy maintenance and lamp replacement.
- Alley Lights are available LED or Halogen.
- Flashing patterns are built-in and programmable.
- Non-volatile memory recalls last flash pattern used at power up.
- Reverse polarity protection.
- Aluminum extrusion for heat dissipation.

SPECIFICATIONS

Operating Voltage: 12VDC

Avg. Current: 8A @12.8VDC

Max. Current: 16A @12.8VDC

Wires: Power wire : 15' (12AWG x 2)

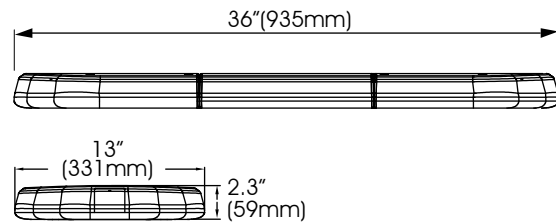
Function wire : 15' (22AWG x 8)

Fuse Recommend: 25A

Available in: RED, BLUE, AMBER, WHITE

Warranty: 2 Years

DIMENSIONS



BRACKET TYPE

TMBA
Adjustable
Bolt/Strap
Mount



LMBB
Standard
Bolt/Strap
Mount



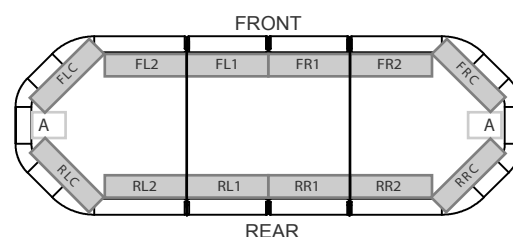
TMBF
Flat Narrow
Surface Mount



TMBG
Flat Wide
Surface Mount



CONFIGURATION



LEGION

LIGHTBAR

ECE-R65 Class 1 and Class 2 Approved

12VDC

LED LIGHTBAR 109cm (43")



Carton:
N.W.: 9.5kg
G.W.: 11.5kg
Cuft.: 4.3'

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E4 LE-TB2
65R00 6564



FEATURES

- New D-Fuser optics for superior 360 degree light spread.
- 6LED Front/Rear modules with 12LED Corner modules.
- LEDs rated to 100,000 hours of operation.
- Easy maintenance and lamp replacement.
- Alley Lights are available LED or Halogen.
- Flashing patterns are built-in and programmable.
- Non-volatile memory recalls last flash pattern used at power up.
- Reverse polarity protection.
- Aluminum extrusion for heat dissipation.

SPECIFICATIONS

Operating Voltage: 12VDC

Avg. Current: 15A @12.8VDC

Max. Current: 30A @12.8VDC

Wires: Power wire : 15' (14AWG x 4)

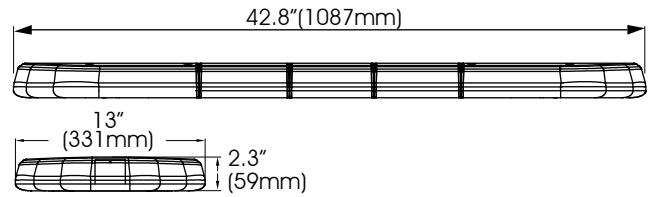
Function wire : 15' (22AWG x 16)

Fuse Recommend: 40A

Available in: RED, BLUE, AMBER, WHITE

Warranty: 2 Years

DIMENSIONS



BRACKET TYPE

TMBA
Adjustable
Bolt/Strap
Mount



LMBB
Standard
Bolt/Strap
Mount



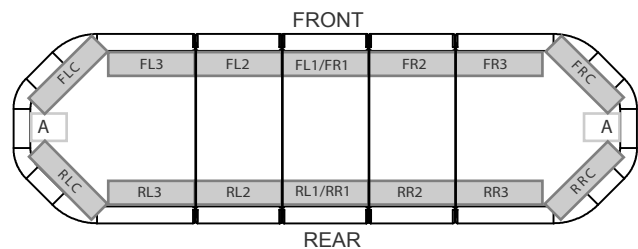
TMBF
Flat Narrow
Surface Mount



TMBG
Flat Wide
Surface Mount



CONFIGURATION



LEGION

LIGHTBAR

ECE-R65 Class 1 and Class 2 Approved

12VDC

LED LIGHTBAR 125cm (49")



Carton:
N.W.: 12kg
G.W.: 14kg
Cuft.: 4.6'

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E4 LE-TB2
65R00 6564

FEATURES

- New D-Fuser optics for superior 360 degree light spread.
- 6LED Front/Rear modules with 12LED Corner modules.
- LEDs rated to 100,000 hours of operation.
- Easy maintenance and lamp replacement.
- Take Downs and Alley Lights are available LED or Halogen.
- Flashing patterns are built-in and programmable.
- Includes Traffic Arrow option.
- Available with Stop/Tail/Turn option.
- Non-volatile memory recalls last flash pattern used at power up.
- Reverse polarity protection.
- Aluminum extrusion for heat dissipation.

SPECIFICATIONS

Operating Voltage: 12VDC

Avg. Current: 16A @12.8VDC

Max. Current: 32A @12.8VDC

Wires: Power wire : 15' (14AWG x 4)

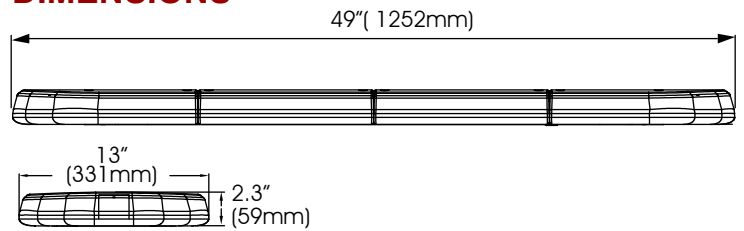
Function wire : 15' (22AWG x 16)

Fuse Recommend: 40A

Available in: RED, BLUE, AMBER, WHITE

Warranty: 2 Years

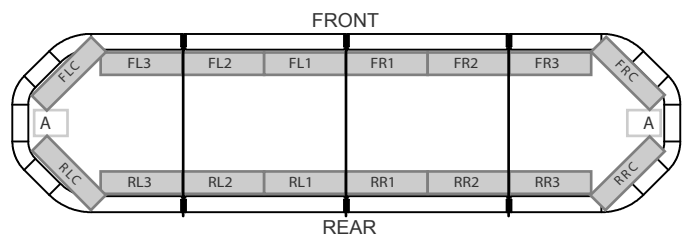
DIMENSIONS



BRACKET TYPE



CONFIGURATION



LEGION

LIGHTBAR

ECE-R65 Class 1 and Class 2 Approved

12VDC

LED LIGHTBAR 139cm (54")



Carton:

N.W.: 13.8kg

G.W.: 15.8kg

Cuft.: 5.6'

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FEATURES

- New D-Fuser optics for superior 360 degree light spread.
- 6LED Front/Rear modules with 12LED Corner modules.
- LEDs rated to 100,000 hours of operation.
- Easy maintenance and lamp replacement.
- Take Downs and Alley Lights are available LED or Halogen.
- Flashing patterns are built-in and programmable.
- Includes Traffic Arrow option.
- Available with Stop/Tail/Turn option.
- Non-volatile memory recalls last flash pattern used at power up.
- Reverse polarity protection.
- Aluminum extrusion for heat dissipation.

SPECIFICATIONS

Operating Voltage: 12VDC

Avg. Current: 17A @12.8VDC

Max. Current: 34A @12.8VDC

Wires: Power wire : 15' (14AWG x 4)

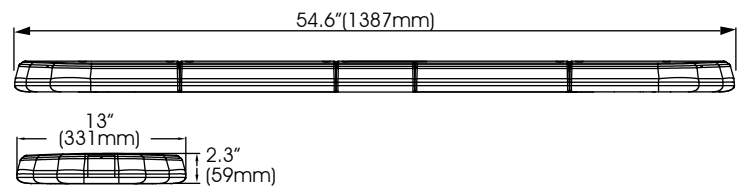
Function wire : 15' (22AWG x 16)

Fuse Recommend: 40A

Available in: RED, BLUE, AMBER, WHITE

Warranty: 2 Years

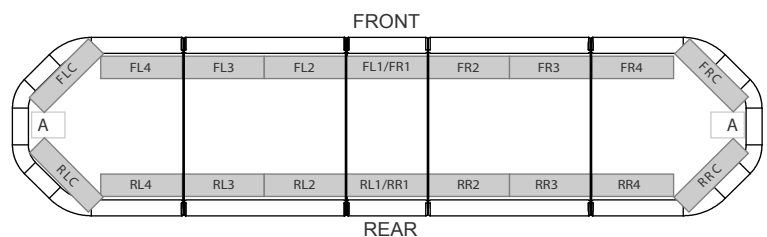
DIMENSIONS



BRACKET TYPE



CONFIGURATION



LEGION

LIGHTBAR

ECE-R65 Class 1 and Class 2 Approved

12VDC

LED LIGHTBAR 154cm (60")



Carton:
N.W.: 15.4kg
G.W.: 18kg
Cuft.: 5.7'

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E4 LE-TB2
65R00 6564



FEATURES

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- Flashing patterns are built-in and programmable.
- Includes Traffic Arrow option.
- Available with Stop/Tail/Turn option.
- Non-volatile memory recalls last flash pattern used at power up.
- Reverse polarity protection.
- Aluminum extrusion for heat dissipation.

SPECIFICATIONS

Operating Voltage: 12VDC

Avg. Current: 18A @12.8VDC

Max. Current: 36A @12.8VDC

Wires: Power wire : 15' (14AWG x 4)

Function wire : 15' (22AWG x 16)

Fuse Recommend: 40A

Available in: RED, BLUE, AMBER, WHITE

Warranty: 2 Years

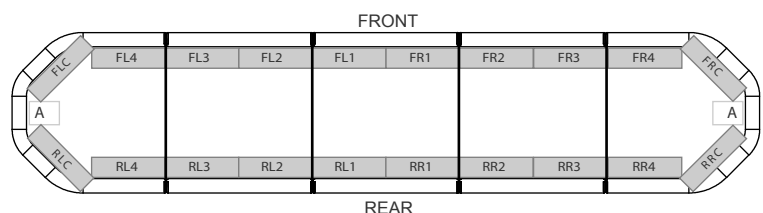
DIMENSIONS



BRACKET TYPE



CONFIGURATION

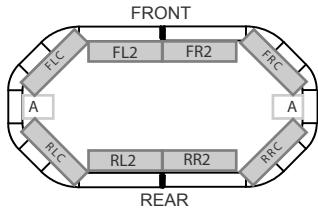


HOW TO ORDER

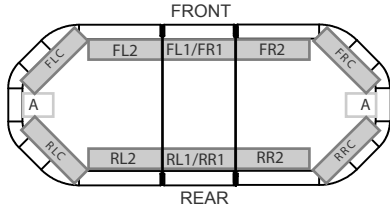
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12VDC

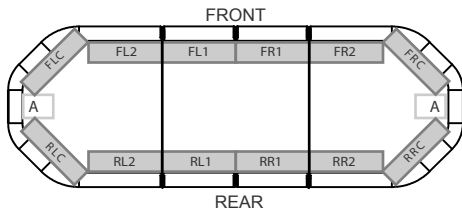
1. SELECT LIGHTBAR SIZE



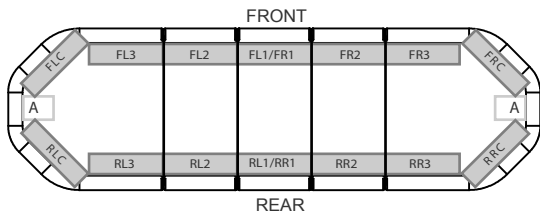
60cm
(24")



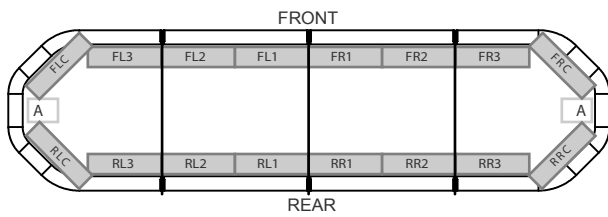
78cm
(30")



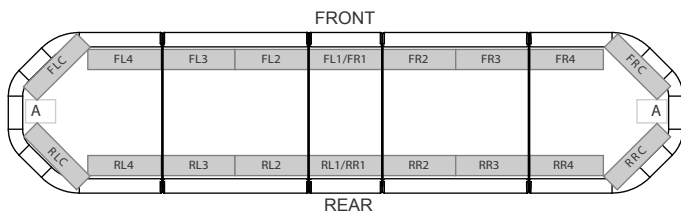
93cm
(36")



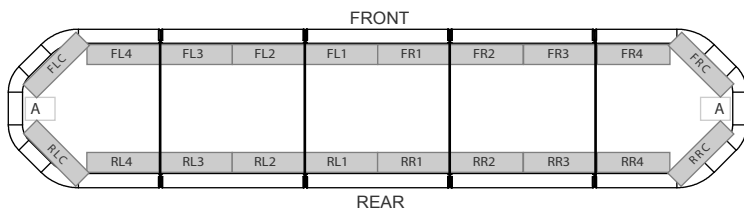
109cm
(43")



125cm
(49")



139cm
(54")



154cm
(60")

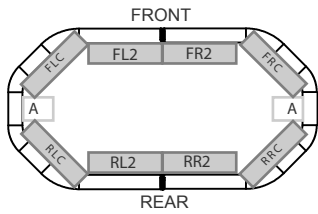


HOW TO ORDER

ECE-R65 Class 1 and Class 2 Approved

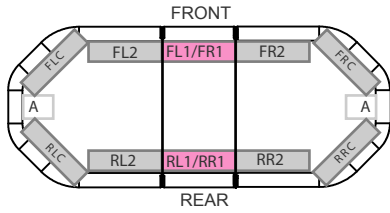
12VDC

2. SELECT LED MODULES AND COLOUR



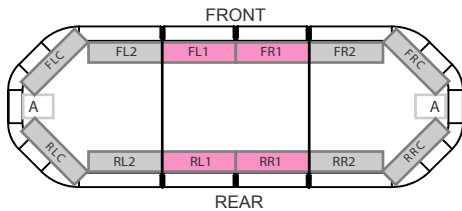
60cm
(24")

- Select the colour of the corner LED Modules.
- Select Alley lights



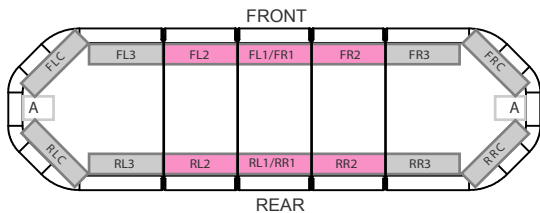
78cm
(30")

- Select the colour of the corner LED Modules.
- Add 1 to 2 LED modules. Select LED colour. Take Downs / Front Floods Available. (This area can be left empty)
- Select Alley lights.



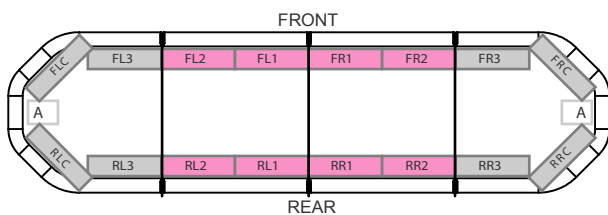
93cm
(36")

- Select the colour of the corner LED Modules.
- Add 1 to 4 LED modules. Select LED colour. Take Downs / Front Floods Available. (This area can be left empty)
- Select Alley lights.



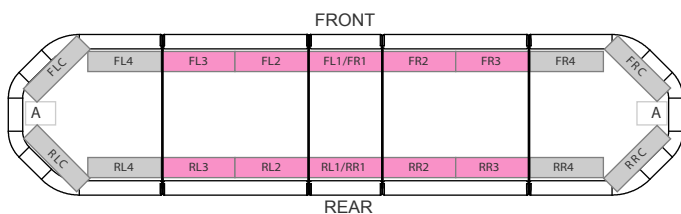
109cm
(43")

- Select the colour of the corner LED Modules.
- Add 0 to 12 LED modules. Select LED colour. Take Downs / Front Floods Option Available. Traffic Director Option Available. Stop/Tail/Turn Option Available. Opal Centre (for text) Option Available. (This area can be left empty)



125cm
(49")

- Select Alley lights.



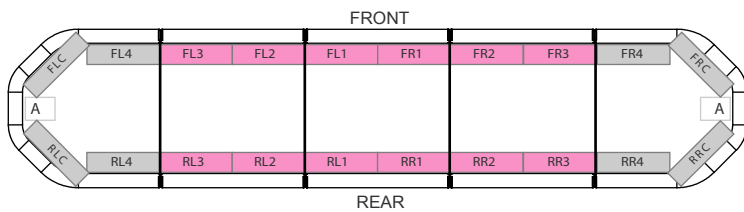
139cm
(54")

General Notes:

- Modules can easily be **added** and/or **taken out** by the customer.

- Different colour modules can easily be added by the customer to work independently from each other. (Maximum number of different in lightbar Colours = 3).

- Special Lightbar configurations are available, please contact our sales team to discuss the options.



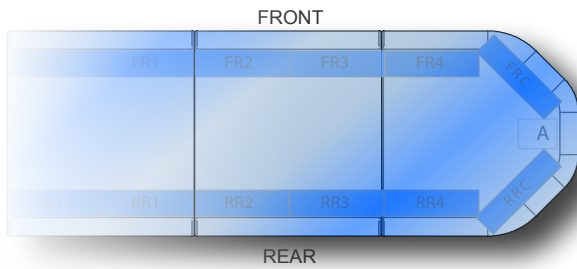
154cm
(60")

HOW TO ORDER

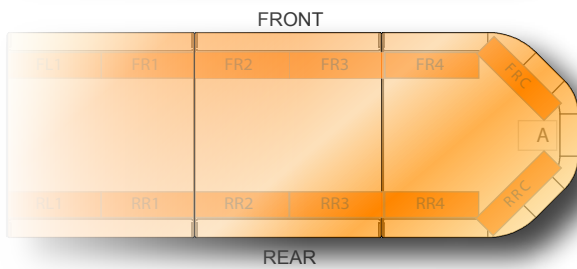
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12VDC

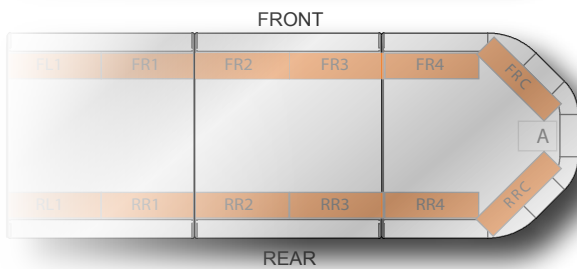
3. SELECT LENSES COLOUR



Blue LENSES



Amber LENSES



Clear LENSES

4. MOUNTING OPTIONS

BRACKET TYPE

TMBA
Adjustable
Bolt/Strap
Mount



LMBB
Standard
Bolt/Strap
Mount



TMBF
Flat Narrow
Surface Mount



TMBG
Flat Wide
Surface Mount



STRAP KIT

Strap 01	TSK01 Crown Victoria
Strap 02	TSK02 Explorer
Strap 03	TSK03 Expedition
Strap 04	TSK04 F-150
Strap 05	TSK05 F-250/350/450/550
Strap 06	TSK06 Ranger
Strap 07	TSK07 Charger
Strap 08	TSK08 RAM 2500/3500 Pickup
Strap 09	TSK09 Impala
Strap 10	TSK10 Suburban, Tahoe, Yukon
Strap 11	TSK11 Grunder
Strap 12	TSK12 525
Strap 13	TSK13 T5
Strap 15	TSK15 FALCON (AUS)
Strap 16	TSK16 TERRITORY (AUS)
Strap 17	TSK17 COMMODORE (AUS)