

LED Lighting



LED Lighting



Superslim 28



Maxiview 30



Slimline 32



LED Warning Bar 34



Covert Series 36



LED Hide-A-Way 37



Bus Warning Light Kits 38

LED Lighting

Superslim

OS-KLSLED33B-BB



- Ultra-bright 3W LEDs.
- Superslim design – 11mm.
- Combination optics ensure 150° ultra-wide light dispersion.
- 22 flash patterns.
- Dimming function.
- Can be synchronised.
- Covert applications – install without rubber gasket.
- Low current draw.
- Multi-voltage.
- Environmentally sealed – IP67.
- 5-year warranty.



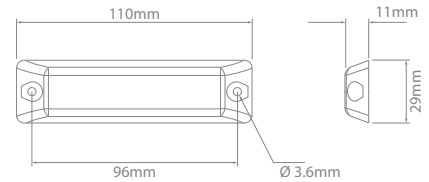
OS-KLSLED04B-RR



Voltage :	12–24V
Lens :	Polycarbonate
Flash Patterns :	22
Cable Length :	180mm
Approvals :	ECE R10
Light Source :	3W LEDs
Ingress Protection :	IP67



Covert applications – install without rubber gasket



Superslim – 4 LED (1x4)

Amber

Blue

Green

Red

White

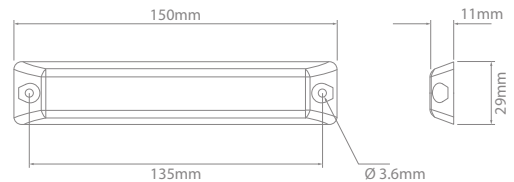
Red/Blue

OS-KLSLED04B-AA OS-KLSLED04B-BB OS-KLSLED04B-GG OS-KLSLED04B-RR OS-KLSLED04B-WW OS-KLSLED04B-RB

1.0A @ 12V



NEW



Superslim – 6 LED (1x6) NEW

Amber

Blue

Green

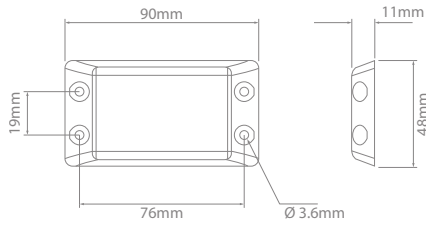
Red

White

Red/Blue

OS-KLSLED06B-AA OS-KLSLED06B-BB OS-KLSLED06B-GG OS-KLSLED06B-RR OS-KLSLED06B-WW OS-KLSLED06B-RB

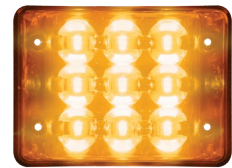
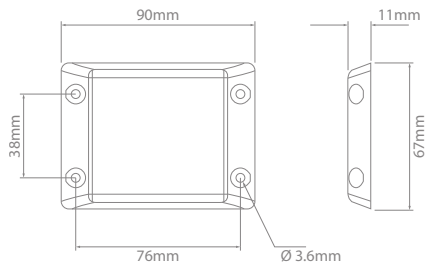
1.3A @ 12V



Superslim – 6 LED (2x3)

Amber Blue Green Red White Red/Blue
OS-KLSLED23B-AA **OS-KLSLED23B-BB** **OS-KLSLED23B-GG** **OS-KLSLED23B-RR** **OS-KLSLED23B-WW** **OS-KLSLED23B-RB**

1.3A @ 12V



Superslim – 9 LED (3x3)

Amber Blue Green Red White Red/Blue
OS-KLSLED33B-AA **OS-KLSLED33B-BB** **OS-KLSLED33B-GG** **OS-KLSLED33B-RR** **OS-KLSLED33B-WW** **OS-KLSLED33B-RB**

1.5A @ 12V



OS-KLSLED04B-BKT



OS-KLSLED23B-BKT



OS-KLSLED33B-BKT

Superslim – Mounting Brackets

4 LED (1x4) 6 LED (2x3) 9 LED (3x3)
OS-KLSLED04B-BKT **OS-KLSLED23B-BKT** **OS-KLSLED33B-BKT**



LED Lighting

Maxiview



OS-KRLED03B-M

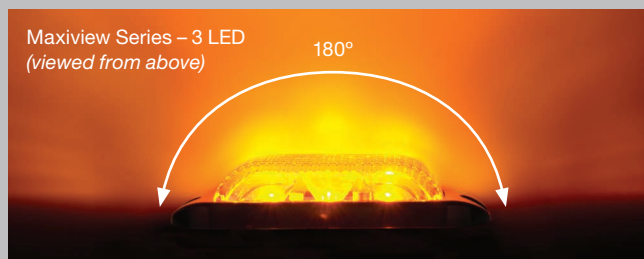
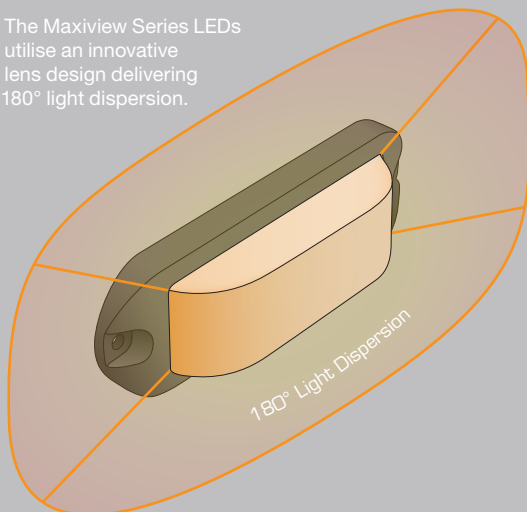
- Ultra-bright 3W LEDs.
- Optic design provides ultra-wide 180° light dispersion.
- Up to 25 flash patterns.
- Dimming function.
- Low current draw.
- Epoxy-encapsulated electronics for environmental & vibration protection.
- LEDs rated to 100,000 hours of operation.
- Can be synchronised.
- Multi-voltage.
- Environmentally sealed – IP67.
- 5-year warranty.

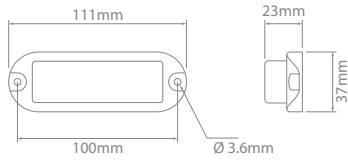


Voltage :	12–24V
Lens :	Polycarbonate
Cable Length :	180mm
Approvals :	ECE R10, SAE Class 1
Light Source :	3W LEDs
Ingress Protection :	IP67

180° Light Dispersion

The Maxiview Series LEDs utilise an innovative lens design delivering 180° light dispersion.

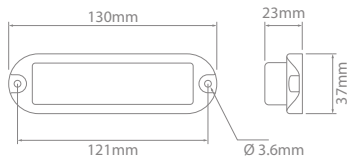




Maxiview – 3 LED

- Amber
OS-KRLED03B-A
- Blue
OS-KRLED03B-B
- Green
OS-KRLED03B-G
- Magenta
OS-KRLED03B-M
- Red
OS-KRLED03B-R
- White
OS-KRLED03B-W

0.5A @ 12V.
12 Flash Patterns.



Maxiview – 4 LED

- Amber
OS-KRLED04B-AA
- Blue
OS-KRLED04B-BB
- Green
OS-KRLED04B-GG
- Magenta
OS-KRLED04B-MM
- Red
OS-KRLED04B-RR
- White
OS-KRLED04B-WW
- Red/Blue
OS-KRLED04B-RB

1.0A @ 12V.
25 Flash Patterns.



Maxiview – Mounting Brackets

- 3 LED
OS-KRLED03B-BKT
- 4 LED
OS-KRLED04B-BKT



LED Lighting

Slimline



OS-KSLED06B-WW

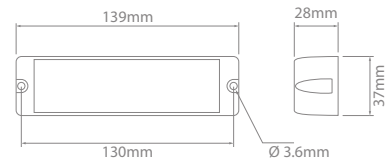


OS-KSLED24B-AA



- Ultra-bright 3W LEDs.
- 25 flash patterns.
- Dimming function.
- Low current draw.
- Epoxy-encapsulated electronics for environmental & vibration protection.
- LEDs rated to 100,000 hours of operation.
- Can be synchronised.
- Multi-voltage.
- Environmentally sealed – IP67.
- 5-year warranty.

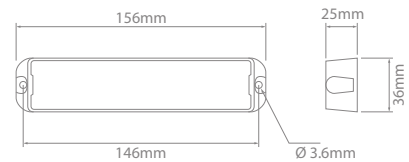
Voltage :	12–24V
Lens :	Polycarbonate
Flash Patterns :	25
Cable Length :	180mm
Approvals :	ECE R10, SAE Class 1
Light Source :	3W LEDs
Ingress Protection :	IP67



Slimline – 4 LED (1x4)

Amber	Blue	Red	White	Red/Blue
OS-KSLED04B-AA	OS-KSLED04B-BB	OS-KSLED04B-RR	OS-KSLED04B-WW	OS-KSLED04B-RB

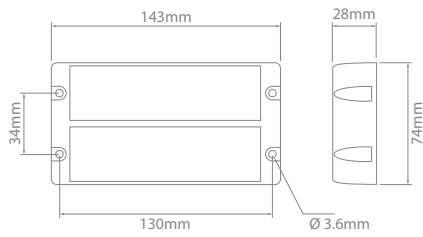
1.0A @ 12V.



Slimline – 6 LED (1x6)

Amber	Blue	Red	White	Red/Blue
OS-KSLED06B-AA	OS-KSLED06B-BB	OS-KSLED06B-RR	OS-KSLED06B-WW	OS-KSLED06B-RB

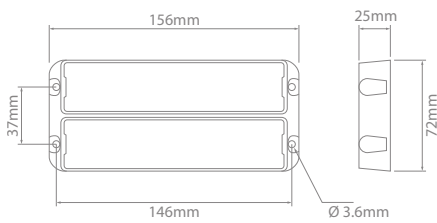
1.0A @ 12V.



Slimline – 8 LED (2x4)

- Amber
OS-KSLED24B-AA
- Blue
OS-KSLED24B-BB
- Red
OS-KSLED24B-RR
- White
OS-KSLED24B-WW
- Amber/White
OS-KSLED24B-WA
- Red/Blue
OS-KSLED24B-RB

Other colour combinations available upon request.
2.0A @ 12V.



Slimline – 12 LED (2x6)

- Amber
OS-KSLED26B-AA
- Red
OS-KSLED26B-RR
- White
OS-KSLED26B-WW
- Red/Blue
OS-KSLED26B-RB

Other colour combinations available upon request.
2.0A @ 12V.



OS-KSLED04B-BKT



OS-KSLED06B-BKT

Slimline – Mounting Brackets

- 4 LED (1x4)
OS-KSLED04B-BKT
- 6 LED (1x6)
OS-KSLED06B-BKT



LED Lighting

LED Warning Bar



- High output, wide viewing angle.
- Up to 26 flash patterns.
- Dimming function.
- Multiple mounting options.
- Low current draw.
- Can be synchronised.
- Virtually unlimited colour combinations available (upon request).
- Epoxy-encapsulated electronics for environmental & vibration protection.
- LEDs rated to 100,000 hours of operation.
- Multi-voltage.
- 5-year warranty.

12V
24V

5Yrs

Voltage :	12-24V
Lens :	Polycarbonate
Body :	Aluminium
Approvals:	SAE-W-07
Light Source :	1W LEDs
Cable Length :	1m
Ingress Protection :	LED Module IP67



Channel on rear of the bar can be used with bolts for mounting (bolts not supplied)



Supplied brackets allow for mounting on angled surfaces

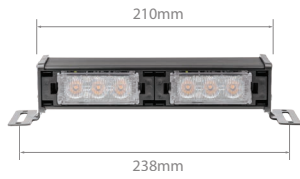


Versatility

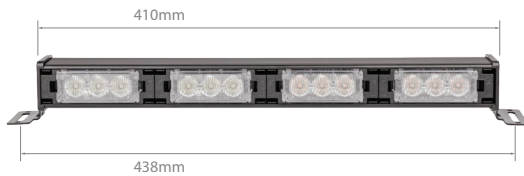
The robust aluminium housing and multiple mounting options allow the IONNIC LED Warning Bar to be used in many applications, inside or outside.



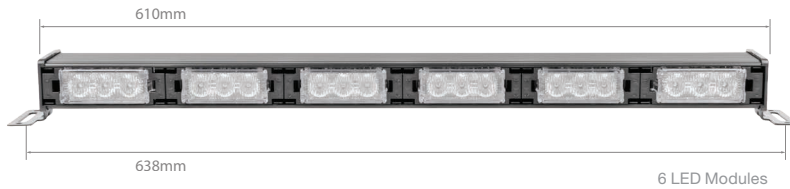
LED Lighting



2 LED Modules



4 LED Modules



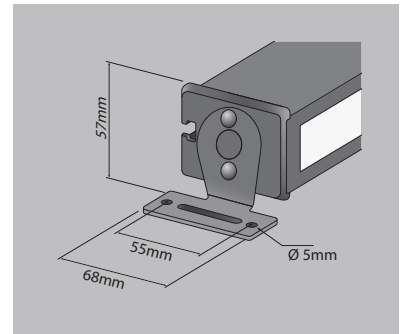
6 LED Modules



8 LED Modules



10 LED Modules



LED Warning Bars – Single Colour

LED Modules	Current Draw @ 12V (A)	Flash Patterns	Amber	Blue	Green	Red	Magenta NEW	White
2	0.7	17	LSWLS-32A	LSWLS-32B	LSWLS-32G	LSWLS-32R	LSWLS-32M	LSWLS-32W
4	1.4	26	LSWLS-34A	LSWLS-34B	LSWLS-34G	LSWLS-34R	—	LSWLS-34W
6	2.1	26	LSWLS-36A	LSWLS-36B	LSWLS-36G	LSWLS-36R	—	LSWLS-36W
8	2.8	26	LSWLS-38A	LSWLS-38B	LSWLS-38G	LSWLS-38R	LSWLS-38M	LSWLS-38W
10	3.5	26	LSWLS-310A	LSWLS-310B	LSWLS-310G	LSWLS-310R	LSWLS-310M	LSWLS-310W

LED Warning Bars – Dual Colour

LED Modules	Current Draw @ 12V (A)	Flash Patterns	Amber/White NEW	Amber/Green NEW	Red/Blue
2	0.7	17	LSWLS-32AW	—	LSWLS-32RB
4	1.4	26	LSWLS-34AW	—	LSWLS-34RB
6	2.1	26	LSWLS-36AW	LSWLS-36AG	LSWLS-36RB
8	2.8	26	LSWLS-38AW	LSWLS-38AG	LSWLS-38RB
10	3.5	26	—	LSWLS-310AG	LSWLS-310RB



LED Lighting

Covert Series

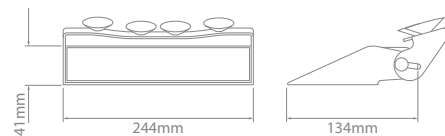
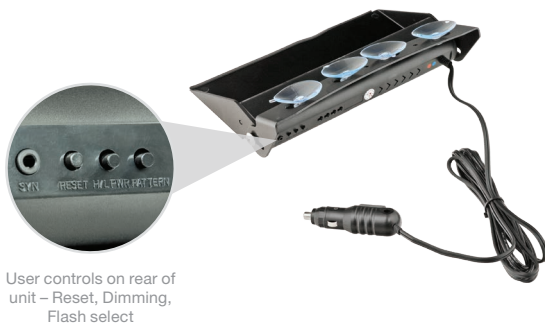


- Suction cups for quick and easy windscreen mounting.
- 30 flash patterns.
- Dimming function.
- User controls on rear of unit – Reset, Dimming, Flash select.
- 2.8mm lead to cigar plug.
- LEDs rated to 100,000 hours of operation.
- Permanent bolt down mounting option.
- Real-time flash pattern indicator.
- Low current draw.
- Multi-voltage.
- 5-year warranty.

12V
24V

5Yrs

Voltage :	12-24V
Current Draw :	0.5A @ 12V
Flash Patterns :	30
Lens :	Polycarbonate
Body :	ABS
Approvals:	SAE-W-07
Light Source :	1W LEDs
Cable Length :	2.8m



Covert Series – 8 LED

Amber
LSDL-42TEAA

Amber/Red
LSDL-42TEAR

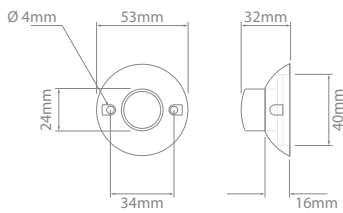
Amber/White
LSDL-42TEAW

Red/Blue
LSDL-42TERB

- Can be panel or surface mounted.
- 6 LEDs per light module.
- 22 flash patterns.
- Aluminium base.
- Environmentally sealed – IP67.
- Epoxy-encapsulated electronics for enhanced moisture & vibration protection.
- Can be synchronised.
- Multi-voltage.
- 5-year warranty.



Voltage :	12-30V
Current Draw :	1.6A @ 12V
Flash Patterns :	22
Lens :	Polycarbonate
Base :	Aluminium
Approvals :	ECE R10
Light source :	1W LEDs
Ingress Protection :	IP67



LED Hide-A-Way Kits

Amber
LSHA01-AA

Blue
LSHA01-BB

Magenta
LSHA01-MM

Red
LSHA01-RR

White
LSHA01-WW

Red/Blue
LSHA01-RB

Other colour combinations available upon request.

Kit Contents:
2 x LED Lights
1 x Controller
2 x 3m Extension Cables





- Certified to comply with state transport operation regulations.
- Automatically activates when door opens and continues for 20–30 seconds after doors have closed.
- Microprocessor controlled with up to 4 outputs.
- 12V and 24V versions available.

SCHOOL BUS



Bus Warning Light Kits – NSW

12V

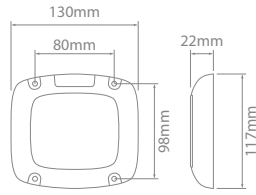
882-922/NLI

24V

882-922-24/NLI

Recommended for NSW bus installs.
For current state regulations visit www.rms.nsw.gov.au

- Kit Contents:
- 1 x Toggle Switch
 - 1 x Pilot Lamp
 - 1 x Solid State Flasher Unit
 - 2 x Reed switch for door sensor
 - 1 x Decal – “40km/h” – 440 x 440mm
 - 1 x Decal – “WHEN LIGHTS FLASH” 900 x 80mm
 - 1 x Decal – “SCHOOL BUS” – 900 x 150mm
- Wiring Harnesses



Bus Warning Light NEW

Part No.	Mount	Voltage	State
830-200A	Surface Mount	12-24	All

For your current regulatory requirements visit your state's road regulation website.



TB403E



62026BL, 62030BL



N-BUSF



886-012, 886-013



12-0070



882-909



882-914

Bus Warning Light Kits – Spare Parts

Part No.	Description	State
TB403E	Toggle Switch	All
62026BL	Pilot Lamp – 12V	All
62030BL	Pilot Lamp – 24V	All
N-BUSF	Flasher Unit – 12-24V	QLD, VIC, SA
886-012	Flasher Unit – 12V	NSW
886-013	Flasher Unit – 24V	NSW
12-0070	Reed Switch	All
882-909	Decal – “Children Walking” – 400 x 305mm	QLD, VIC
882-914	Decal – “SCHOOL BUS” – 900 x 150mm	All

For your current regulatory requirements visit your state's road regulation website.

