VSWD

VEHICLE SAFETY AND WARNING DISTRIBUTION

SAFETY SHOULD NOT COME AT A PREMIUM

PRODUCTCATALOGUE

www.vswd-ltd.co.uk

VSWD is focused on bringing safety and warning products to all automotive sectors that are **innovative**, **certified** and **approved**.

We always have our customers in mind and we're **always competitive**.

SAFETY SHOULD NOT COME AT A PREMIUM

CONTACT US

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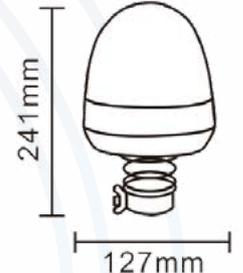**Email:**   sales@vswd-ltd.co.uk
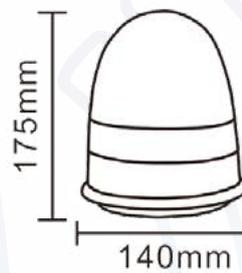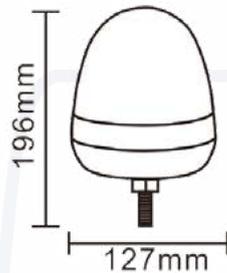
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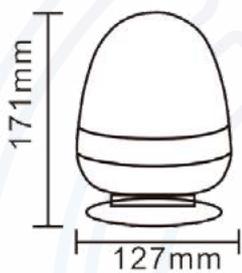https://www.linkedin.com/company/vehicle-safety-and-warning-distribution-ltd/

https://www.youtube.com/channel/UC7QSx80PbdS-o-pF19iGSfg

CONTENTS

VSWD | VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-209
BEACON SERIES

R10

Part Number	+ Base Type	+ Colour
VSWD-209S-Base-Colour	E = 1 Bolt D = 3 Bolt C = Magnetic G = Flexi Din	A = Amber G = Green

Flash Patterns	3 Patterns	Approvals	ECE R10
Voltage	9-30v	IP Rating	IP65
LEDs	60 LEDs	Colours	
Mounting	See above	Additional Features	
Dimensions	See above	Box Qty	20
Housing Material	Polycarbonate	Lens Material	Polycarbonate

VSWD-210
BEACON SERIES

R10

R65
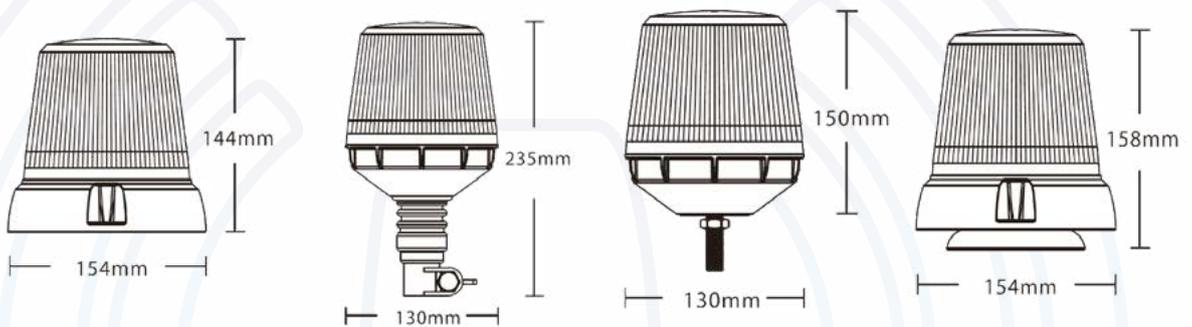
Part Number	Description
VSWD-210-3-A	3 Bolt Fixing Amber
VSWD-210-FD-A	Flexi Din Fixing - Amber
VSWD-210-1B-A	1 Bolt Fixing - Amber
VSWD-210-M-A	Magnetic Fixing - Amber

Flash Patterns	4 Patterns	Approvals	ECE R10 / ECE R65
Voltage	9-30v	IP Rating	IP67
LEDs	16 LEDs	Colours	
Mounting	See above	Additional Features	
Dimensions	See above	Box Qty	20
Housing Material	Polycarbonate	Lens Material	Polycarbonate

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VSWD-211
BEACON SERIES

R10

R65
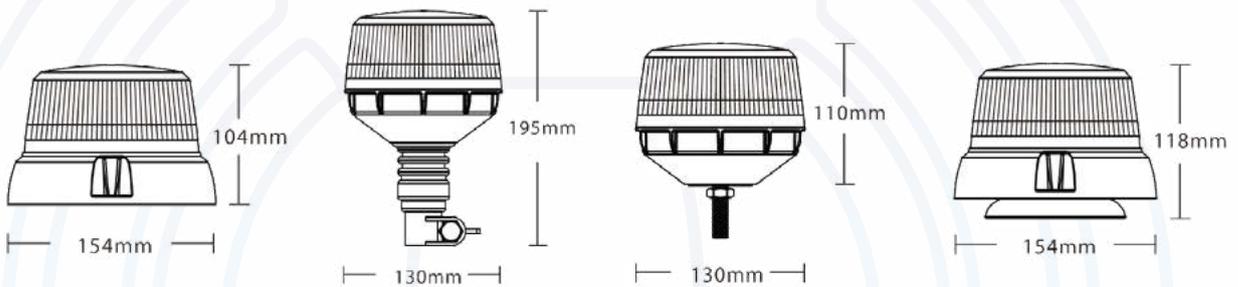
Part Number	Description
VSWD-211-3-A	3 Bolt Fixing Amber
VSWD-211-FD-A	Flexi Din Fixing - Amber
VSWD-211-1B-A	1 Bolt Fixing - Amber
VSWD-211-M-A	Magnetic Fixing - Amber

Flash Patterns	4 Patterns	**Approvals**	ECE R10 / ECE R65
Voltage	9-30v	**IP Rating**	IP67
LEDs	8 LEDs	**Colours**	
Mounting	See above	**Additional Features**	
Dimensions	See above	**Box Qty**	20
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-221
BEACON SERIES

R10

R65

| 67mm (2.6") | 90mm (3.5") |
| 119mm (4.7") |

| 67mm (2.6") | 152mm (6.0") |
| 119mm (4.7") |

| 61mm (2.4") |
| 145mm (5.7") |

| 67mm (2.6") | 107mm (4.2") |
| 119mm (4.7") |
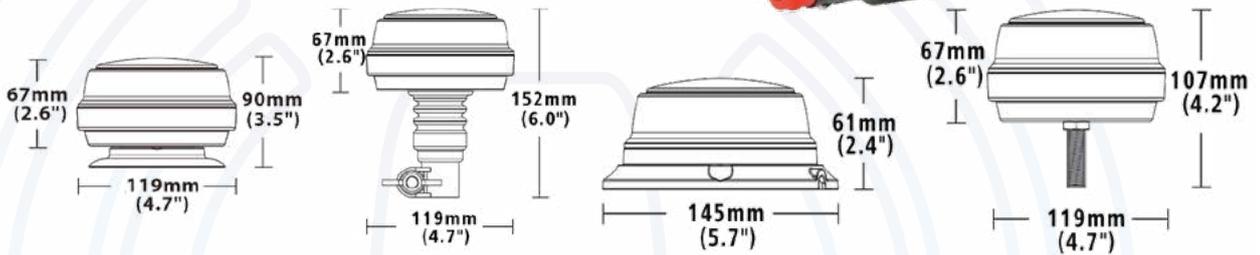
Part Number	Description
VSWD-221-1B-A	221 Series Beacon 1 Bolt Amber 12 LED
VSWD-221-3-A	221 Series Beacon 3 Bolt Amber 12 LED
VSWD-221-FD-A	221 Series Beacon Flexi Din Amber 12 LED
VSWD-221-M-A	221 Series Beacon Mag Amber 12LED

Flash Patterns	4 Patterns	Approvals	ECE R10 / ECE R65 TA1 UKCA
Voltage	10-30v	IP Rating	IP67
LEDs	12 LEDs	Colours	
Mounting	See above	Additional Features	ECE R65 includes rotating pattern
Dimensions	See above	Box Qty	20
Housing Material	Polycarbonate	Lens Material	Polycarbonate

7

VSWD-231
BEACON SERIES

R10

R65

Part Number	+ Base Type	+ Colour
VSWD-231L-Base-Colour	1 = 1 Bolt 3 = 3 Bolt M = Magnetic FD = Flexi Din	A = Amber B = Blue G = Green

Flash Patterns	7 Patterns	**Approvals**	ECE R10 (All) ECE R65 (Amber & Blue)
Voltage	9-30v	**IP Rating**	IP67
LEDs	18 LEDs	**Colours**	
Mounting	See above	**Additional Features**	
Dimensions	See above	**Box Qty**	20 (1 Bolt/Flexi) 30 (3 Bolt/Mag)
Housing Material	Aluminium	**Lens Material**	Polycarbonate

FLAGSHIP

VSWD-233
BEACON SERIES

R10

R65

(3 bolts)   (Single bolt)   (Flexi Din)   (Magnet)
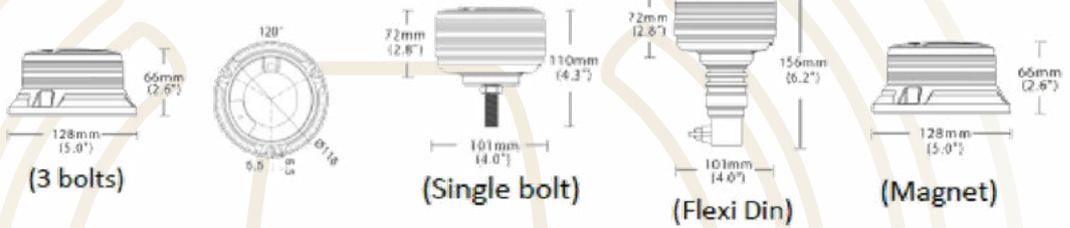
Part Number	Description
VSWD-233-1B-AG	233 1 Bolt Beacon Dual colour Amber Green
VSWD-233-3-AG	233 3 Bolt Beacon Dual colour Amber Green
VSWD-233-FD-AG	233 Flexi Din Beacon Dual colour Amber Green
VSWD-233-M-AG	233 Mag Beacon Dual colour Amber Green

Flash Patterns	4 Patterns	**Approvals**	ECE R10, ECE R65 TA1 (Amber) Meets SAE J845 Class 1, CISPR 25 class 3
Voltage	12-24v	**IP Rating**	IP67
LEDs	24 LEDs Amber 24 LEDs Green	**Colours**	
Mounting	Various, see above	**Additional Features**	Green steady on pattern, Sync
Dimensions	See above	**Box Qty**	20
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-255
BEACON SERIES

R10

R65

Part Number	Description
VSWD-255-1B-A	1 Bolt Fixing Amber
VSWD-255-FD-A	Flexi Din Fixing - Amber
VSWD-255-3-A	3 Bolt Fixing - Amber
VSWD-255-M-A	Magnetic Fixing - Amber

Flash Patterns	7 Patterns	**Approvals**	ECE R10, ECE R65, SAE J845 Class 1, ICAO CAP168
Voltage	9-30v	**IP Rating**	IP67
LEDs	24 LEDs	**Colours**	
Mounting	See above	**Additional Features**	Airport Approved
Dimensions	See above	**Box Qty**	30
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

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VSWD-270
BEACON SERIES

R10

R65
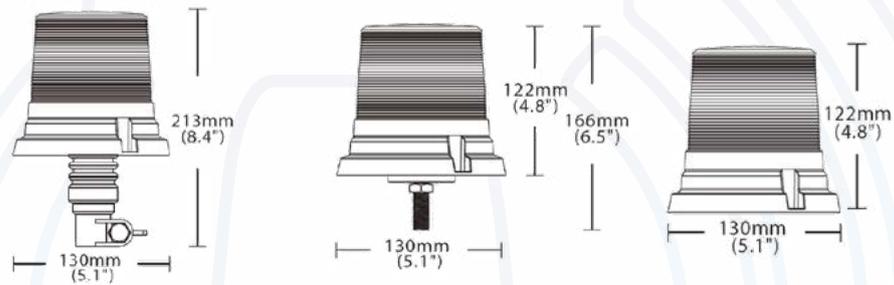
Part Number	Description
VSWD-270-1B-A	270 SERIES BEACON 1 BOLT AMBER 24LED
VSWD-270-3-A	270 SERIES BEACON 3 BOLT AMBER 24LED
VSWD-270-FD-A	270 SERIES BEACON FLEXI DIN AMBER 24LED
VSWD-270M-A	270 SERIES BEACON MAG AMBER 24LED

Flash Patterns	7 Patterns	**Approvals**	ECE R10, R65, TA1
Voltage	12-24v	**IP Rating**	IP67
LEDs	24 LEDs	**Colours**	
Mounting	Various, see above	**Additional Features**	
Dimensions	See above	**Box Qty**	20
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD-FLT241
BEACON SERIES

R10
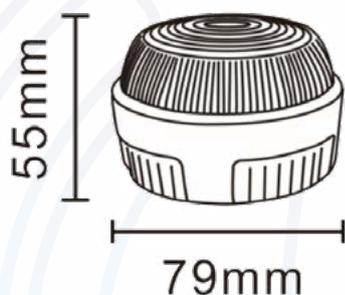
Part Number	Description
VSWD-FLT241-A	Bolt Fixing Amber
VSWD-FLT241-R	Bolt Fixing Red
VSWD-FLT241-G	Bolt Fixing Green

Flash Patterns	1 Pattern	**Approvals**	ECE R10 UKCA
Voltage	10-110v	**IP Rating**	IP67
LEDs	20 LEDs	**Colours**	
Mounting	See above	**Additional Features**	
Dimensions	See above	**Box Qty**	30
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

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BEACONS

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VSWD-FLT278
BEACON SERIES

R10

95mm

130mm
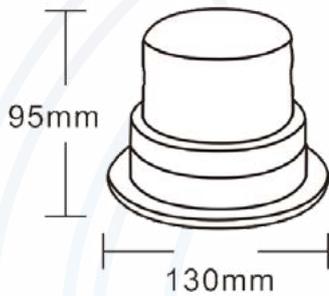
Part Number	Description
VSWD-FLT278-3-A	3 Bolt Fixing Amber

Flash Patterns	1 Pattern	Approvals	ECE R10 UKCA
Voltage	10-110v	IP Rating	IP65
LEDs	20 LEDs	Colours	▇
Mounting	See above	Additional Features	
Dimensions	See above	Box Qty	30
Housing Material	Polycarbonate	Lens Material	Polycarbonate

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VSWD-FLT280
BEACON SERIES

R10
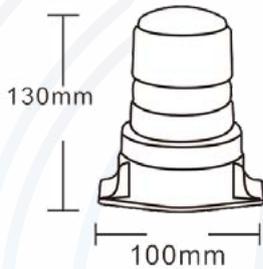
Part Number	Description
VSWD-FLT280-A	2 Bolt Fixing Amber

Flash Patterns	1 Pattern	Approvals	ECE R10 UKCA
Voltage	10-110v	IP Rating	IP65
LEDs	30 LEDs	Colours	
Mounting	See above	Additional Features	
Dimensions	See above	Box Qty	30
Housing Material	Polycarbonate	Lens Material	Polycarbonate

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VSWD-HLED
STROBE SERIES

R10

R65

28mm
19mm
96mm
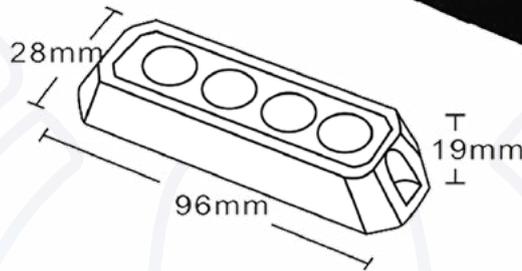
Part Number	Description
VSWD-4HLED-A	4 LED Amber

Flash Patterns	26 Patterns	Approvals	ECE R10 ECE R65
Voltage	9-30v	IP Rating	IP67
LEDs	4 LEDs	Colours	
Mounting	Bolt	Additional Features	Sync wire
Dimensions	See above	Box Qty	50
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-73
STROBE SERIES

R10

R65
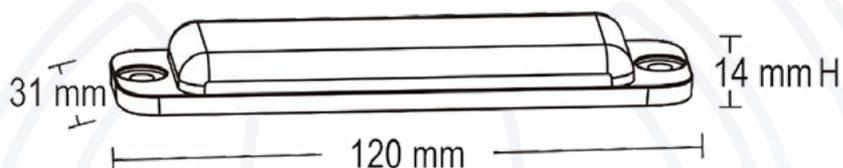
Part Number	Description
VSWD-6H73-Colour	A = Amber

Flash Patterns	26 Patterns	**Approvals**	ECE R10 ECE R65
Voltage	9-30v	**IP Rating**	IP67
LEDs	6	**Colours**	
Mounting	Bolt	**Additional Features**	Sync wire
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-705
STROBE SERIES

R10

R65
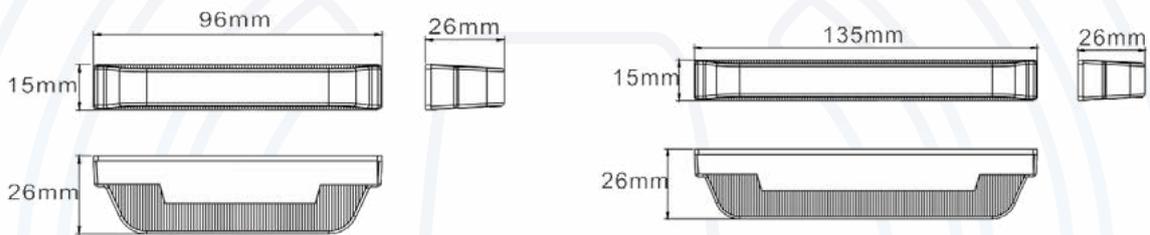
Part Number	+ Colour
VSWD-4H705-Colour VSWD-6H705-Colour	A = Amber B = Blue

Flash Patterns	21 Patterns	Approvals	ECE R10, ECE R65 XA1/XB1
Voltage	9-30v	IP Rating	IP67
LEDs	4/6 LEDs	Colours	
Mounting	Bolt or Bracket	Additional Features	Sync wire
Dimensions	See above	Box Qty	50
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-706
STROBE SERIES

R10

R65
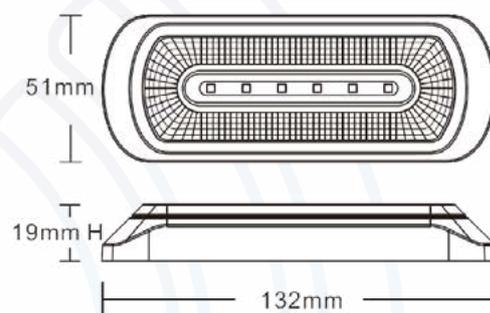
Part Number	Description
VSWD-6H706A-ST	6 LED Amber Warning/ 18 LED Red Tail
VSWD-6H706A-DI	6 LED Amber Warning/18 LED Amber Directional Indicator
VSWD-6H706A-RV	6 LED Amber Warning/18 LED White Reverse

Flash Patterns	21 Patterns	**Approvals**	ECE Rl0, ECE R65 XAI, ECE R148
Voltage	9-30v	**IP Rating**	IP67
LEDs	6 + 18 LEDs	**Colours**	
Mounting	Bolt	**Additional Features**	Sync wire
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	Polycarbonate

51mm
19mm H
132mm

18

VSWD-707
STROBE SERIES

R10

R65
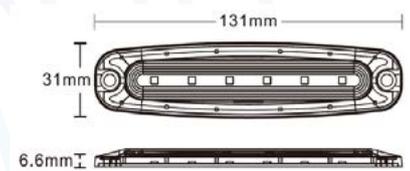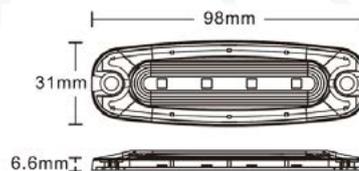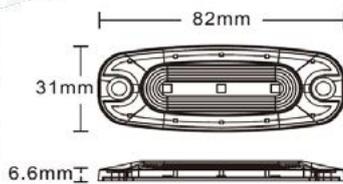
Part Number	+ Colour
VSWD-3H707-Colour VSWD-4H707-Colour VSWD-6H707-Colour	A = Amber B = Blue R = Red W = White

Flash Patterns	26 Patterns	**Approvals**	ECE R10 (All) ECE R65 (Amber & Blue)
Voltage	9-30v	**IP Rating**	IP67
LEDs	3/4/6 LEDs	**Colours**	
Mounting	Bolt or self adhesive	**Additional Features**	Sync wire
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	Polycarbonate

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VSWD-708
STROBE SERIES

R10

R65

76mm	29mm	8.8mm
96mm	29mm	8.8mm
120mm	29mm	8.8mm
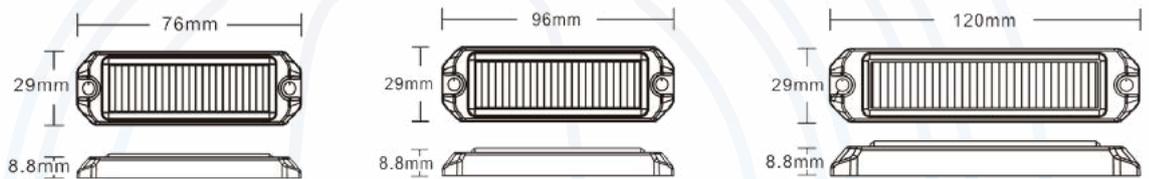
Part Number	+ Colour
VSWD-3H708-Colour VSWD-4H708-Colour VSWD-6H708-Colour VSWD-12H708-Colour/Colour	A = Amber B = Blue R = Red G = Green W = White

Flash Patterns	26 Patterns, 21 Dual Colour	Approvals	ECE R10 (All) ECE R65 (Amber & Blue)
Voltage	9-30v	IP Rating	IP67
LEDs	3/4/6/12 LEDs	Colours	
Mounting	Bolt	Additional Features	Sync wire
Dimensions	See above	Box Qty	50
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-709
STROBE SERIES

R10

R65
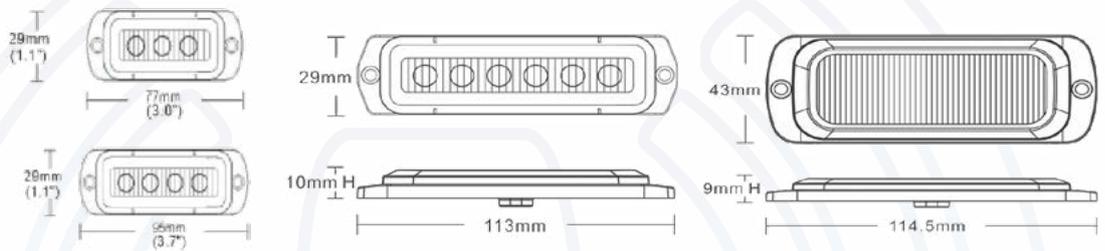
Part Number	+ Colour
VSWD-3H709-Colour VSWD-4H709-Colour VSWD-6H709-Colour VSWD-12H709-Colour	A = Amber B = Blue R = Red W = White

Flash Patterns	26/21 Patterns	**Approvals**	ECE R10 (All) ECE R65 (Amber) SAE J595 (Amber)
Voltage	9-30v	**IP Rating**	IP69k
LEDs	3/4/6/12 LEDs	**Colours**	
Mounting	Bolt	**Additional Features**	Sync wire
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	Polycarbonate

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VSWD-710
STROBE SERIES

R10

R65
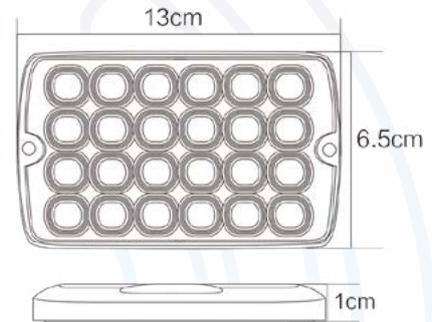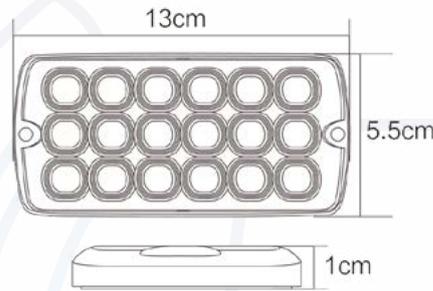
Part Number	+ Colour
VSWD-18H710-A	18 LED 710 series Amber 12-24v R10/R65
VSWD-24H710-A	24 LED 710 series Amber 12-24v R10/R65

Flash Patterns	19 Patterns	Approvals	ECE R10 ECE R65 SAE 1
Voltage	12-24v	IP Rating	IP67
LEDs	See above	Colours	
Mounting	Brackets	Additional Features	
Dimensions	See above	Box Qty	100
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-711 Smoked
STROBE SERIES

R10

R65
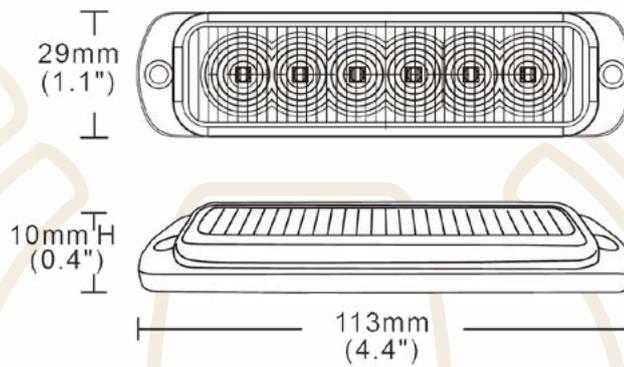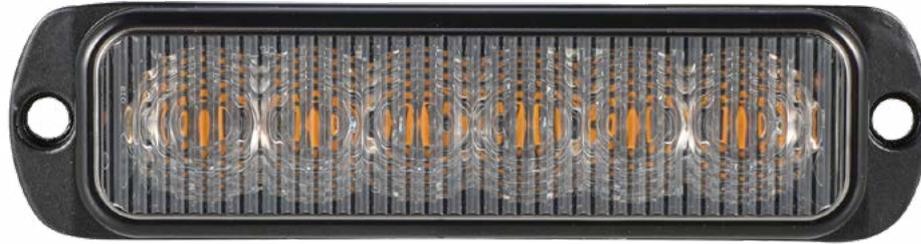
Part Number	Description
VSWD-6H711-AS	711 Series Strobe Amber Smoked

Flash Patterns	26 Patterns	Approvals	ECE R10 ECE R65 XA1 SAE 1
Voltage	12-24v	IP Rating	IP69K
LEDs	6 LEDs	Colours	
Mounting	Brackets	Additional Features	
Dimensions	See above	Box Qty	50
Housing Material	Aluminium	Lens Material	Polycarbonate

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VSWD-4H75
STROBE SERIES

R10

R65

Part Number	Description
VSWD-4H75-A	4 LED Amber

Flash Patterns	26 Patterns	Approvals	ECE R10 ECE R65
Voltage	9-30v	IP Rating	IP67
LEDs	4 LEDs	Colours	
Mounting	Bolt or Bracket	Additional Features	Sync wire
Dimensions	See above	Box Qty	30
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-6H75
STROBE SERIES

R10

R65

74mm (2.9")
74mm (2.9")
90mm (3.5")
32mm (1.3")

Part Number	Description
VSWD-6H75-A	6 LED Amber / Clear Lens 12-24v IP67
VSWD-6H75-AS	6 LED Amber / Smoked Lens 12-24v IP67
VSWD-6H75-AA	6 LED Amber / Amber Lens 12-24v IP67
VSWD-6H75-B	6 LED Blue / Clear Lens 12-24v IP67
VSWD-6H75-AR	6 LED Amber/Red / Clear Lens 12-24v IP67

Flash Patterns	19 Patterns	**Approvals**	ECE R10 ECE R65
Voltage	12-24v	**IP Rating**	IP67 / IP69K
LEDs	6 / 12 LEDs	**Colours**	
Mounting	Bolt or Bracket	**Additional Features**	Sync wire
Dimensions	74 x 74 x 32mm	**Box Qty**	30
Housing Material	Aluminium	**Lens Material**	Polycarbonate

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STROBES

VSWD | VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-C704
STROBE SERIES

R10

R65

80mm | **30mm** | **170mm**
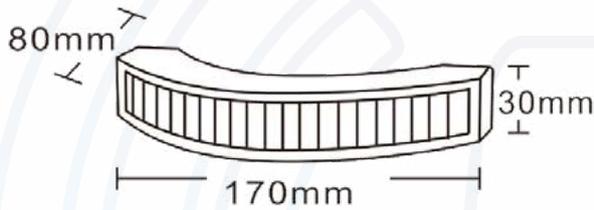
Part Number	Description
VSWD-C704-A	12 LED Corner Strobe Amber
VSWD-C704-B	12 LED Corner Strobe Blue

Flash Patterns	26 Patterns	Approvals	ECE R10 ECE R65
Voltage	9-30v	IP Rating	IP67
LEDs	12 LEDs	Colours	
Mounting	Bolt or Bracket	Additional Features	Sync wire
Dimensions	See above	Box Qty	30
Housing Material	Polycarbonate	Lens Material	Polycarbonate

STROBES

VSWD-C708
STROBE SERIES

R10

R65

Part Number	Description
VSWD-C708-AC	Curved LED Lite 12 LED AMBER CLEAR

Flash Patterns	21 Patterns	**Approvals**	ECE R10, ECE R65 XA1 , HTA1 TA2
Voltage	10-30v	**IP Rating**	IP69K
LEDs	12 LEDs	**Colours**	
Mounting	Screws and bracket	**Additional Features**	Compact Bracket Supplied
Dimensions	See above	**Box Qty**	30
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD-C722
STROBE SERIES

R10

R65
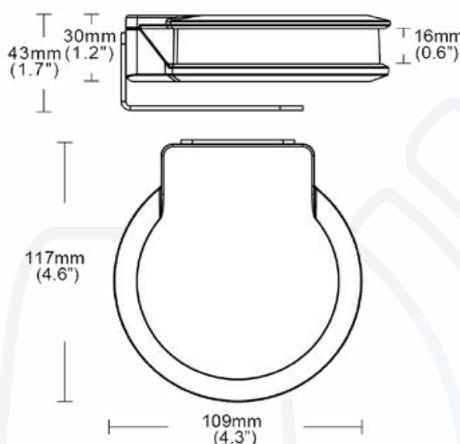
Part Number	Description
VSWD-C722-AC	40 LED Corner strobes Amber R10/R65 IP69k 12-24v
VSWD-C722-BC	40 LED Corner strobes Blue R10/R65 IP69k 12-24v

Flash Patterns	19 Patterns	Approvals	ECE R10, ECE R65
Voltage	12-24v	IP Rating	IP69K
LEDs	40 LEDs	Colours	
Mounting	Mounting bracket	Additional Features	Sync wire
Dimensions	117 x 109 x 30mm	Box Qty	30
Housing Material	Polycarbonate	Lens Material	Polycarbonate

VSWD | VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-HL300
STROBE SERIES

R10

R65

37mm

17mm

44.5mm

54mm
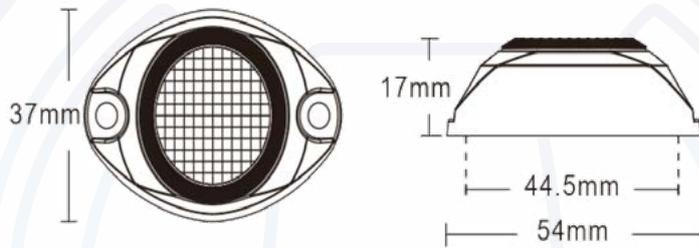
Part Number	+ Colour
VSWD-HL300-Colour	A = Amber B = Blue R = Red W = White

Flash Patterns	21 Patterns	Approvals	ECE R10 (All) ECE R65 (Amber & Blue)
Voltage	9-30v	**IP Rating**	IP69K
LEDs	4 LEDs	**Colours**	
Mounting	Screws	**Additional Features**	Sync wire
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	Polycarbonate

29

VSWD-HL301
STROBE SERIES

R10

32mm (1.3")

26mm (1.0")
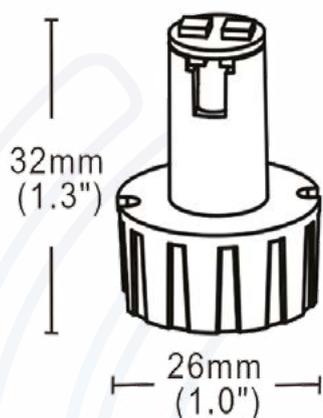
Part Number	+ Colour
VSWD-HL301-Colour	A = Amber B = Blue R = Red W = White

Flash Patterns	21 Patterns	**Approvals**	ECE R10 (All) ECE R65 (Amber)
Voltage	12-24v	**IP Rating**	N/A
LEDs	2 LEDs	**Colours**	
Mounting	Self Adhesive or Bolts	**Additional Features**	Sync wire
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	N/A

VSWD | VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-HL305
STROBE SERIES

R10

R65

32mm (1.3")
28mm (1.1")
39mm (1.5")
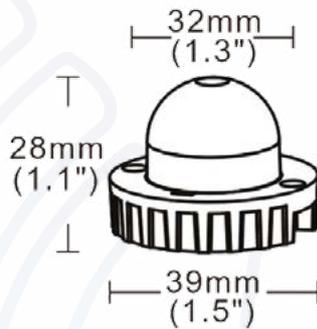
Part Number	+ Colour
VSWD-HL305-Colour	A = Amber B = Blue R = Red W = White

Flash Patterns	21 Patterns	**Approvals**	ECE R10 (All) ECE R65 (Amber)
Voltage	12-24v	**IP Rating**	IP67
LEDs	6 LEDs	**Colours**	
Mounting	Bolts with Black Cover	**Additional Features**	Sync wire
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-HIL308
STROBE SERIES

R10

R65

39mm (1.5")
27mm (1.1")
24mm (0.9")
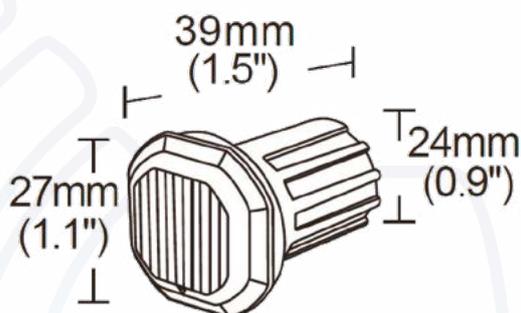
Part Number	+ Colour
VSWD-HIL308-Colour	A = Amber B = Blue R = Red W = White

Flash Patterns	21 Patterns	**Approvals**	ECE R10 (All) ECE R65 (Amber)
Voltage	12-24v	**IP Rating**	IP67
LEDs	4 LEDs	**Colours**	
Mounting	Bracket	**Additional Features**	Sync wire
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD **VEHICLE SAFETY AND WARNING DISTRIBUTION**

VSWD-HIL310
STROBE SERIES

R10

R65

42.1mm

52.5mm

38mm

23mm

38mm

52.5mm
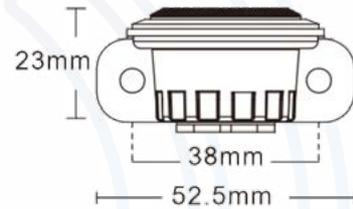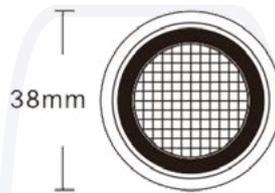
Part Number	+ Colour
VSWD-HIL310-Colour	A = Amber B = Blue R = Red W = White

Flash Patterns	21 Patterns	Approvals	ECE R10 (All) ECE R65 (Amber & Blue)
Voltage	9-30v	IP Rating	IP69K
LEDs	4 LEDs	Colours	
Mounting	Surface or Bracket	Additional Features	Sync wire
Dimensions	See above	Box Qty	50
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-DL18
STROBE SERIES

R10

R65

252mm (9.9")
76mm H (3.0")
116mm (4.6")
165mm (6.5")
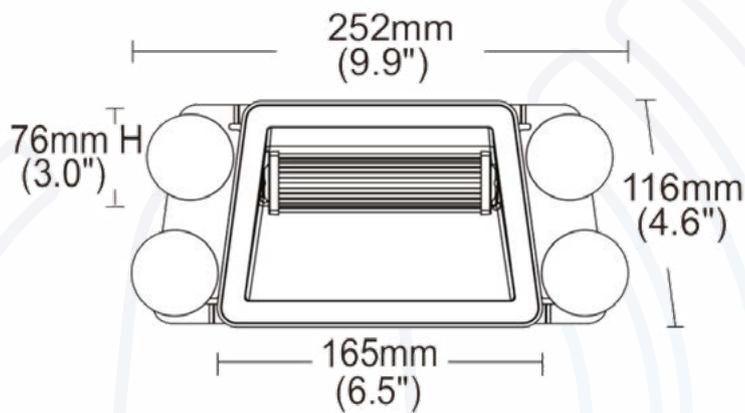
Part Number	+ Colour
VSWD-DL18R65-Colour VSWD-DL18R65S-Colour/Colour	A = Amber B = Blue

Flash Patterns	19 Patterns	**Approvals**	ECE R10, R65 XA2/XB2
Voltage	12-24v	**IP Rating**	IP67
LEDs	18 LEDs	**Colours**	
Mounting	Suction Cup	**Additional Features**	Can be synchronised
Dimensions	See above	**Box Qty**	
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-S500
STROBE SERIES

R10

R65
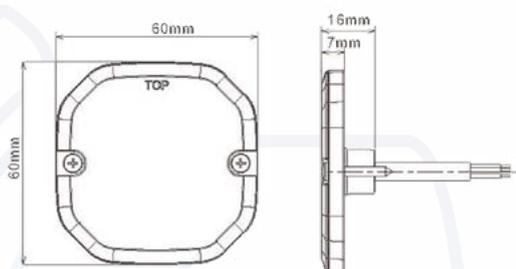
Part Number	+ Colour
VSWD-S500-Colour VSWD-S500-Colour/Colour (Dual Colour)	A = Amber B = Blue R = Red W=White

Flash Patterns	10 Patterns	Approvals	ECE R10, R65 Class 2, SAE
Voltage	10-30v	IP Rating	IP67
LEDs	5 LEDs	Colours	
Mounting	Surface mounts, bolts	Additional Features	Sync wire
Dimensions	See above	Box Qty	100
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-112
MINI BAR SERIES

R10

R65

310mm

75mm   159mm
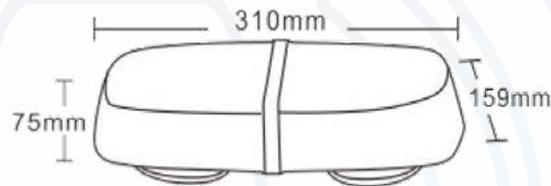
Part Number	Description
VSWD-112-1B-A	1 Bolt Fixing, Amber
VSWD-112-M-A	Magnetic Fixing, Amber

Flash Patterns	8 Patterns	**Approvals**		ECE R10 ECE R65
Voltage	9-30v	**IP Rating**		IP65
LEDs	72 LEDs	**Colours**		
Mounting	1 Bolt or Magnetic	**Additional Features**		Sync wire, Cable Loom & Switch included
Dimensions	See above	**Box Qty**		12
Housing Material	Polycarbonate	**Lens Material**		Polycarbonate

MINI BARS

VSWD-114
MINI BAR SERIES

R10

R65

270 mm (10.6")
160mm (6.3")
49mm H (1.9")
85mm H (3.3")
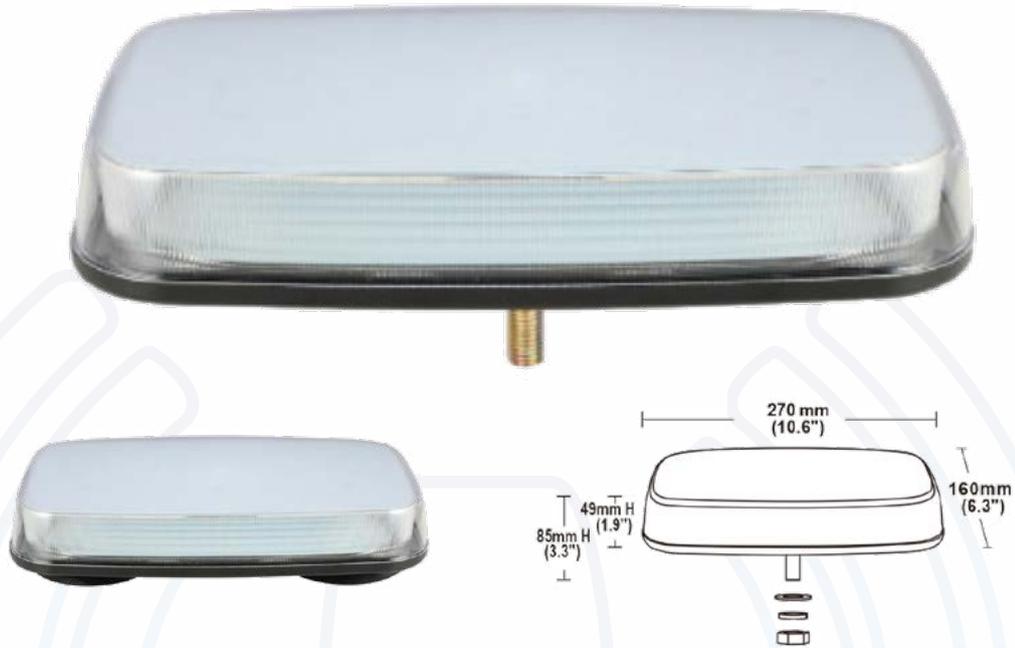
Part Number	Description
VSWD-114-1B-A	114 Mini Bar 270mm Amb Led/Clear Lens 1 bolt
VSWD-114-M-A	114 Mini Bar 270mm Amb Led/Clear Lens Magnetic

Flash Patterns	26 Patterns	Approvals	ECE R10 ECE R65 TA1 UKCA
Voltage	10-30v	IP Rating	IP67
LEDs	60 LEDs	Colours	
Mounting	See above	Additional Features	Sync wire, Cable Loom & Switch included
Dimensions	See above	Box Qty	12
Housing Material	Polycarbonate	Lens Material	Polycarbonate

VSWD-114 Smoked
MINI BAR SERIES

R10

R65
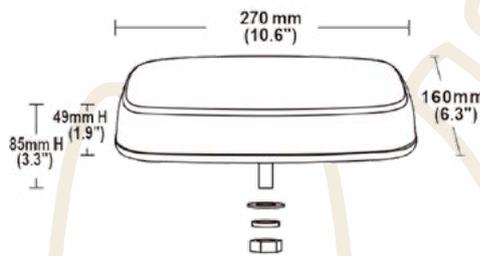
Part Number	Description
VSWD-114-1B-AS	114 Mini Bar 270mm Amb Led/Clear Lens 1 bolt 10-30v R65/R10

Flash Patterns	26 Patterns	**Approvals**	ECE R10 ECE R65 TA1 UKCA
Voltage	10-30v	**IP Rating**	IP67
LEDs	60 LEDs	**Colours**	
Mounting	See above	**Additional Features**	Sync wire, Cable Loom & Switch included
Dimensions	See above	**Box Qty**	12
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD | VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-116
MINI BAR SERIES

R10

R65

248 mm (9.8")
37mm H (1.5")
73mm H (2.9")
171mm (6.7")
M12 bolt
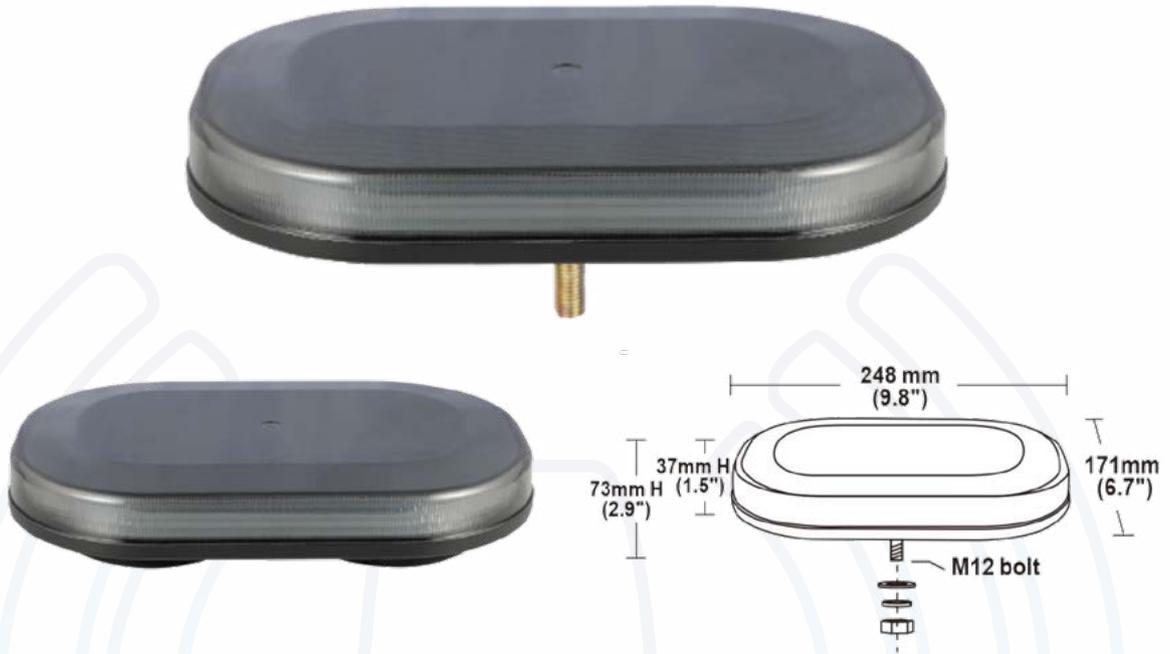
Part Number	Description
VSWD-116-1B-A	116 Mini Bar 248mm Amb Led/Clear Lens 1 bolt
VSWD-116-M-A	116 Mini Bar 248mm Amb Led/Clear Lens Magnetic
VSWD-116-1B-AB	116 Mini Bar 248mm Amb/Blue Clear 1 bolt 10-30v R65/R10
VSWD-116M-AB	116 Mini Bar 248mm Amb/Blue Clear Mag 10-30v R65/R10

Flash Patterns	26 Patterns	Approvals	ECE R10 ECE R65/R10 TA2 UKCA TB1
Voltage	10-30v	IP Rating	IP67
LEDs	60 / 120 LEDs	Colours	
Mounting	See above	Additional Features	Sync wire, Cable Loom & Switch included. Smoked lens option available.
Dimensions	See above	Box Qty	12
Housing Material	Polycarbonate	Lens Material	Polycarbonate

MINI BARS

VSWD-116 Smoked
MINI BAR SERIES

R10

R65

248 mm (9.8")

37mm H (1.5")
73mm H (2.9")

171mm (6.7")

M12 bolt
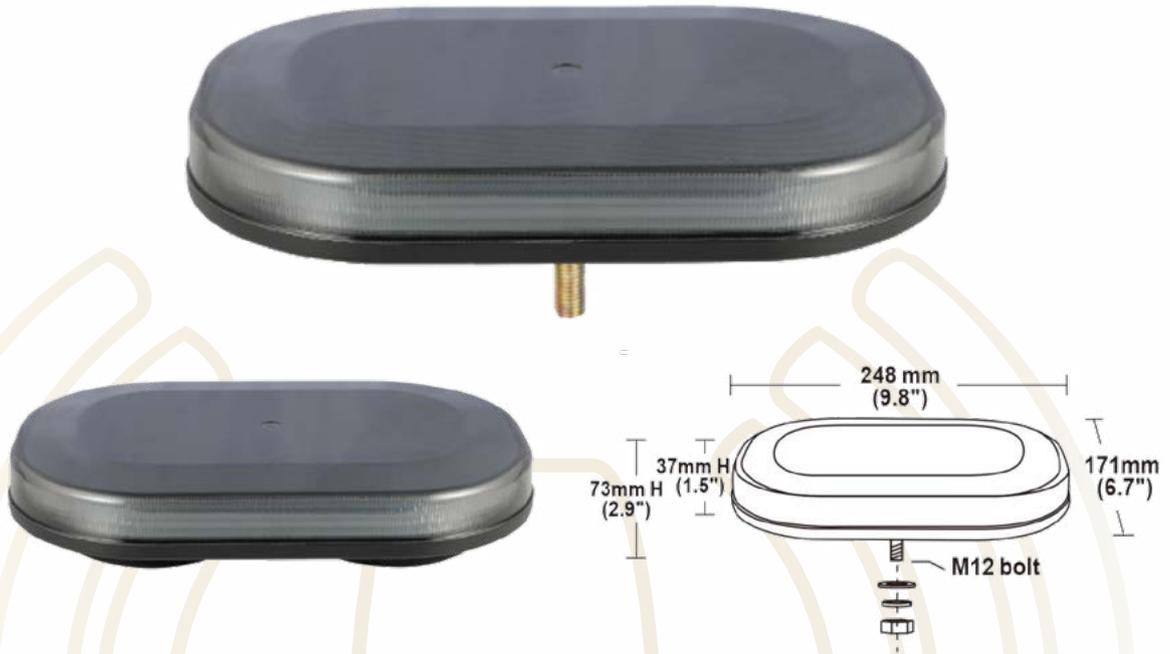
Part Number	Description
VSWD-116-1B-S	116 Mini Bar 248mm Amb Led/Smoked Lens 1 bolt
VSWD-116-M-AS	116 Mini Bar 248mm Amb Led/Clear Lens Magnetic

Flash Patterns	26 Patterns	**Approvals**	ECE R10 ECE R65/R10 TA1 UKCA TB1
Voltage	10-30v	**IP Rating**	IP67
LEDs	60 / 120 LEDs	**Colours**	
Mounting	See above	**Additional Features**	Sync wire, Cable Loom & Switch included.
Dimensions	See above	**Box Qty**	12
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD-117
MINI BAR SERIES

R10

R65
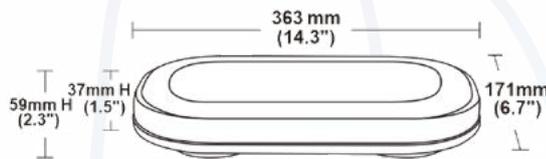
Part Number	Description
VSWD-117-1B-A	117 Mini Bar 363mm Amb Led/Clear Lens 1 Bolt
VSWD-117M-A	117 Mini Bar 363mm Amb Led/Clear Lens Magnetic

Flash Patterns	26 Patterns	Approvals	ECE R10 ECE R65 TA2 UKCA
Voltage	10-30v	IP Rating	IP67
LEDs	72 LEDs	Colours	
Mounting	See above	Additional Features	Sync wire. Smoked lens option available.
Dimensions	See above	Box Qty	12
Housing Material	Polycarbonate	Lens Material	Polycarbonate

MINI BARS

FLAGSHIP

VSWD-117 Smoked
MINI BAR SERIES

R10

R65
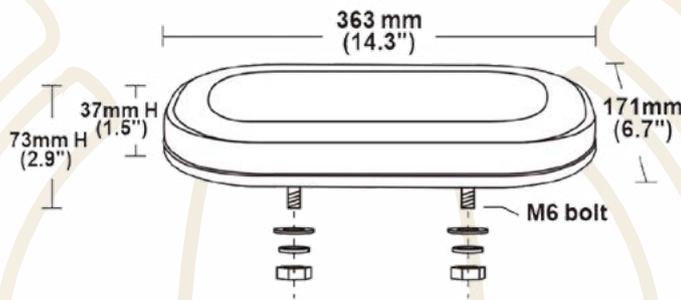
Part Number	Description
VSWD-117-1B-AS	117 Mini Bar 363mm 1 Bolt Amber LED/Smoked Lens

Flash Patterns	26 Patterns	**Approvals**	ECE R10 ECE R65 TA1 UKCA
Voltage	10-30v	**IP Rating**	IP67
LEDs	72 LEDs	**Colours**	
Mounting	See above	**Additional Features**	Sync wire. Smoked lens option available.
Dimensions	See above	**Box Qty**	12
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

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VSWD
VEHICLE SAFETY
AND WARNING
DISTRIBUTION

VSWD-138
MINI BAR SERIES

R10

R65

248 mm (9.8")

55mm H (2.2")

37mm H (1.5")

171mm (6.7")
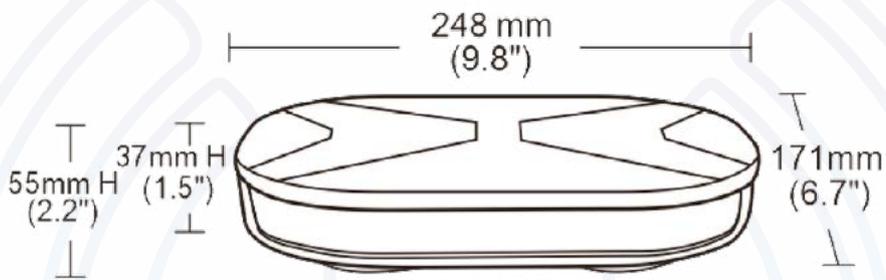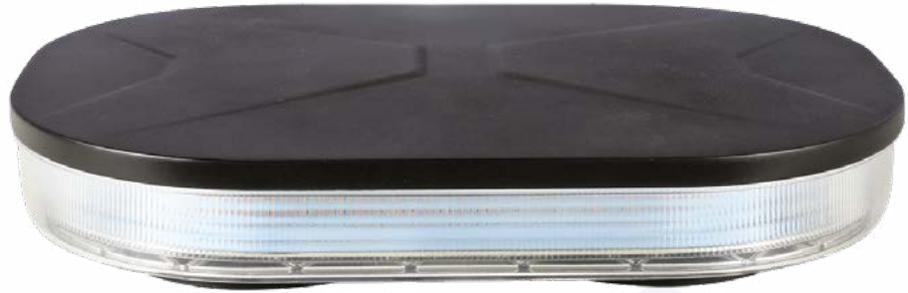
Part Number	Description
VSWD-138-1B-A	138 Mini Bar 248mm 1 Bolt Amber
VSWD-138M-A	138 Mini Bar 248mm Magnetic Amber

Flash Patterns	26 Patterns	**Approvals**	ECE R10, R65 TA2
Voltage	12-24v	**IP Rating**	IP67
LEDs	60 LEDs	**Colours**	
Mounting	1 Bolt / Mag	**Additional Features**	Black lid
Dimensions	See above	**Box Qty**	12
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

MINI BARS

VSWD-138 Smoked
MINI BAR SERIES

R10

R65

248 mm (9.8")

37mm H (1.5")

55mm H (2.2")

171mm (6.7")
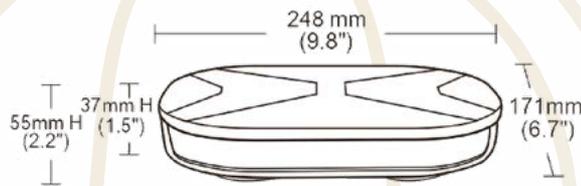
Part Number	Description
VSWD-138-1B-AS	138 Mini Bar 248mm 1 Bolt Amber Smoked
VSWD-138M-AS	138 Mini Bar 248mm Magnetic Amber Smoked

Flash Patterns	26 Patterns	Approvals	ECE R10, R65 TA1
Voltage	12-24v	**IP Rating**	IP67
LEDs	60 LEDs	**Colours**	
Mounting	1 Bolt / Mag	**Additional Features**	
Dimensions	See above	**Box Qty**	12
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

MINI BARS

VSWD-139
MINI BAR SERIES

R10

R65
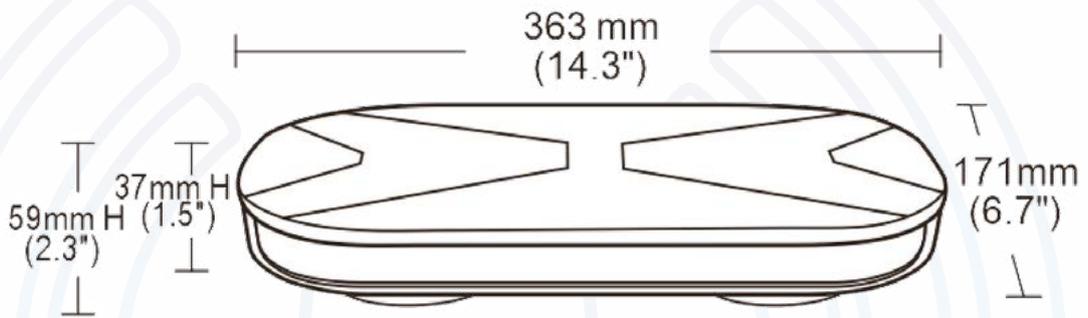
Part Number	Description
VSWD-139-1B-A	139 Mini Bar 363mm 1 Bolt Amber, includes mini riser bracket
VSWD-139M-A	139 Mini Bar 363mm Magnetic Amber

Flash Patterns	26 Patterns	Approvals	ECE R10, R65 TA2
Voltage	12-24v	IP Rating	IP67
LEDs	72 LEDs	Colours	
Mounting	1 Bolt / Mag	Additional Features	Black lid
Dimensions	See above	Box Qty	6
Housing Material	Polycarbonate	Lens Material	Polycarbonate

VSWD | VEHICLE SAFETY AND WARNING DISTRIBUTION

F L A G S H I P

VSWD-139 Smoked
MINI BAR SERIES

R10

R65

363 mm
(14.3")

37mm H (1.5")
59mm H (2.3")

171mm (6.7")
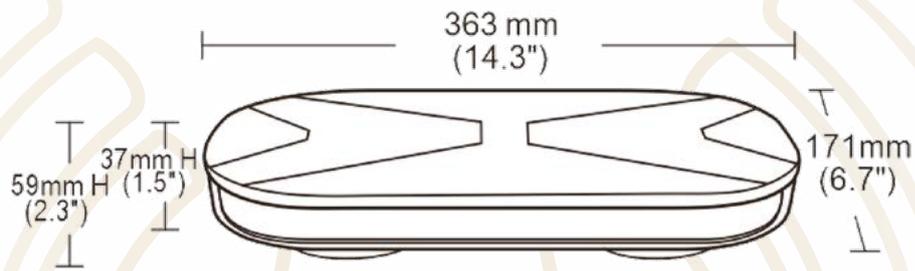
Part Number	Description
VSWD-139-1B-AS	139 Mini Bar 363mm 1 Bolt Amber Smoked, includes mini riser bracket

Flash Patterns	26 Patterns	Approvals	ECE R10, R65 TA1
Voltage	10-30v	**IP Rating**	IP67
LEDs	72 LEDs	**Colours**	
Mounting	1 Bolt	**Additional Features**	
Dimensions	See above	**Box Qty**	6
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD
VEHICLE SAFETY
AND WARNING
DISTRIBUTION

VSWD-156
MINI BAR SERIES

R10

R65

585 mm
(23.0")

53mm H
100mm H (2.1")
(3.9")

295mm
(11.6")
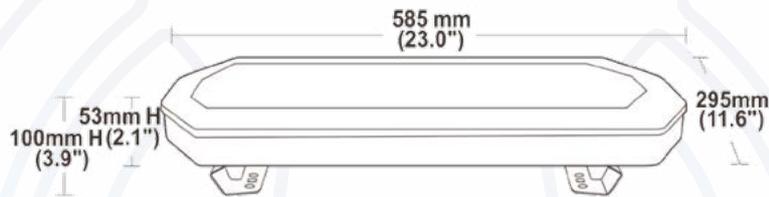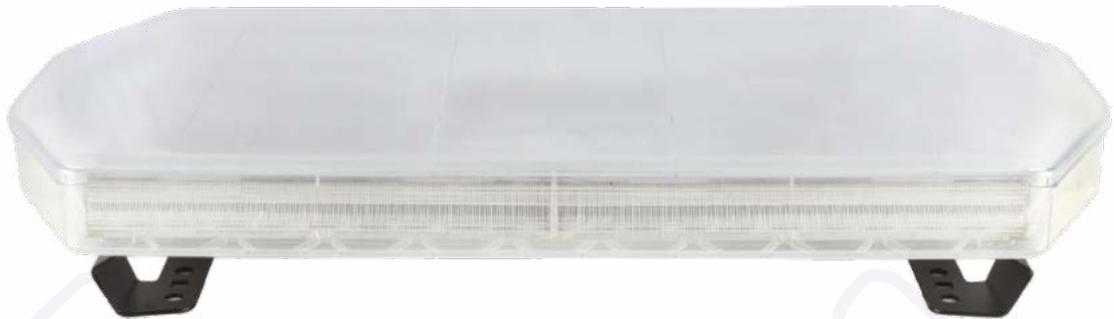
Part Number	Description
VSWD-156-A	VSWD-156-A 2FT Light Bar Amber 4 Bolt Fixing

Flash Patterns	26 Patterns	Approvals	ECE R10 ECE R65
Voltage	9-30v	IP Rating	IP67
LEDs	200 LEDs	Colours	
Mounting	4 Bolt	Additional Features	
Dimensions	See above	Box Qty	3
Housing Material	Polycarbonate	Lens Material	Polycarbonate

VSWD-156 Smoked
MINI BAR SERIES

R10

R65

585 mm (23.0")

53mm H (2.1")
100mm H (3.9")

295mm (11.6")
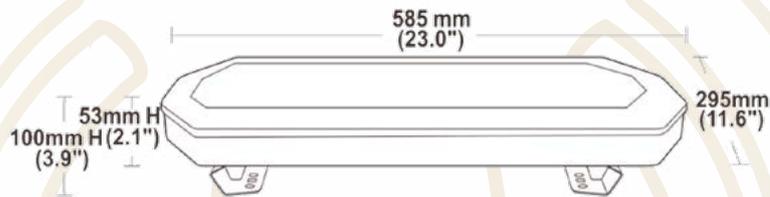
Part Number	Description
VSWD-156-AS	2FT Light Bar Amber Smoked 4 Bolt Fixing

Flash Patterns	26 Patterns	**Approvals**	ECE R10 ECE R65	
Voltage	12-24v	**IP Rating**	IP67	
LEDs	200 LEDs	**Colours**		
Mounting	4 Bolt	**Additional Features**		
Dimensions	See above	**Box Qty**	3	
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate	

LIGHTBARS

VSWD-770
LIGHTBAR SERIES

R10

R65

Part Number	Description
VSWD-771-A	770 Series 600MM Amber/Clear 108LED
VSWD-772-A	770 Series 900MM Amber/Clear 156LED
VSWD-773-A	770 Series 1200MM Amber/Clear 204LED
VSWD-775-A	770 Series 1500MM Amber/Clear 252LED

Flash Patterns	27 Patterns	**Approvals**	ECE R10 ECE R65 Class 1/2 Meets CAP168
Voltage	12-24v	**IP Rating**	IP67
LEDs	See above	**Colours**	
Mounting	Bracket	**Additional Features**	Magnet available 600mm
Dimensions	100mm wide 45mm deep	**Box Qty**	1
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

49

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

F L A G S H I P

VSWD-770 Smoked
LIGHTBAR SERIES

R10

R65

100 mm (3.9")
600mm (24")
108 LED

100 mm (3.9")
900mm (35")
(156 LED)

100 mm (3.9")
1200mm (47")
(204 LED)

100 mm (3.9")
1500mm (59")
(252 LED)

100mm W (3.9")
45mm H (1.7")

Part Number	Description
VSWD-771-AS	770 Series 600MM Amber/Smoked 108LED
VSWD-771M-AS	770 Series 600MM Amber/Smoked Mag 108LED
VSWD-772-AS	770 Series 900MM Amber/Smoked 156LED
VSWD-773-AS	770 Series 1200MM Amber/Smoked 204LED
VSWD-775-AS	770 Series 1500MM Amber/Smoked 252LED

Flash Patterns	27 Patterns	**Approvals**	ECE R10 ECE R65 Class 1 Meets CAP168
Voltage	12-24v	**IP Rating**	IP67
LEDs	See above	**Colours**	🟧
Mounting	Bracket	**Additional Features**	Magnet available 600mm
Dimensions	100mm wide 45mm deep	**Box Qty**	1
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-780
LIGHTBAR SERIES

R10

R65

Part Number	Description
VSWD-781-A	780 Series 600mm Amber Black Lid 164 LEDs
VSWD-782-A	780 Series 900mm Amber Black Lid 224 LEDs
VSWD-783-A	780 Series 1200mm Amber Black Lid 284 LEDs
VSWD-785-A	780 Series 1500mm Amber Black Lid 344 LEDs
VSWD-786-A	780 Series 1800mm Amber Black Lid 404 LEDs

Flash Patterns	27 Patterns	**Approvals**	ECE R10, R65 TA2 Meets CAP168
Voltage	12-24v	**IP Rating**	IP67
LEDs	See above	**Colours**	
Mounting	Bracket Mount	**Additional Features**	Built in traffic director
Dimensions	215mmWide 44mm Deep	**Box Qty**	Various
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD-790

LIGHTBAR SERIES

R10

R65

Part Number	Description
VSWD-791-A	790 Series 560mm All Amber 120 LED
VSWD-792-A	790 Series 880mm All Amber 180 LED
VSWD-793-A	790 Series 1200mm All Amber 240 LED
VSWD-793-A-STT	790 Series 1200MM STT Bar 308 LED R148
VSWD-795-A	790 Series 1520mm All Amber 300 LED
VSWD-795-A-STT	790 Series 1520mm STT Bar 368 LED R148
VSWD-796-A	790 Series 1840mm All Amber 360 LED
VSWD-797-A	790 Series 2160mm All Amber 420 LED

Flash Patterns	26/28 Patterns	**Approvals**	ECE R10 (All), ECE R65 TA2 (Amber), TB2 (Blue)
Voltage	10-30v	**IP Rating**	IP66
LEDs	See above	**Colours**	
Mounting	Brackets	**Additional Features**	Blue/Dual Colour/STT available on request
Dimensions	Above x 200 x 44mm	**Box Qty**	1-2
Housing Material	Aluminium	**Lens Material**	Polycarbonate

FLAGSHIP

VSWD-790 Smoked
LIGHTBAR SERIES

R10

R65

Part Number	Description
VSWD-791-AS	790 Series 560mm Amber Smoked 132 LED
VSWD-792-AS	790 Series 880mm Amber Smoked 192 LED
VSWD-793-AS	790 Series 1200mm Amber Smoked 252 LED
VSWD-795-AS	790 Series 1520mm Amber Smoked 312 LED
VSWD-796-AS	790 Series 1840mm Amber Smoked 372 LED

Flash Patterns	26/28 Patterns	**Approvals**	ECE R10 (All), ECE R65 TA1
Voltage	10-30v	**IP Rating**	IP66
LEDs	See above	**Colours**	
Mounting	Brackets	**Additional Features**	
Dimensions	Above x 200 x 44mm	**Box Qty**	1-2
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-WL601
WORKLAMPS

R10

160mm · 56mm · 47mm · 47mm

Part Number	Description
VSWD-WL601-S	18W Rect Lamp - Spot Beam

Lumens	1260	**Approvals**	ECE R10 UKCA
Voltage	12-80v	**IP Rating**	IP67
LEDs	6 LEDs	**Beam Pattern**	Spot
Mounting	Bracket	**Additional Features**	
Dimensions	See above	**Box Qty**	30
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-WL602
WORKLAMPS

R10

108mm 45mm

125mm 125mm
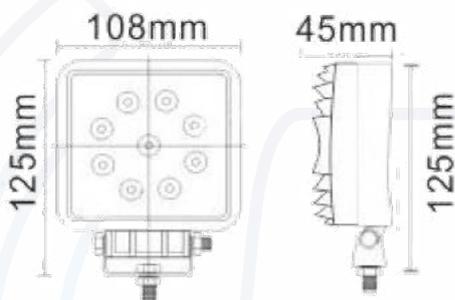
Part Number	Description
VSWD-WL602-F	27w Square Lamp - Flood Beam

Lumens	1400	**Approvals**	ECE R10 UKCA
Voltage	12-80v	**IP Rating**	IP67
LEDs	9 LEDs	**Beam Pattern**	Flood
Mounting	Bracket	**Additional Features**	
Dimensions	See above	**Box Qty**	30
Housing Material	Aluminium	**Lens Material**	PMMA

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-WL604
WORKLAMPS

R10

Part Number	Description
VSWD-WL604-S	12w Square Lamp - Spot Beam

Lumens	1080	**Approvals**	ECE R10 UKCA
Voltage	12-80v	**IP Rating**	IP67
LEDs	4 LEDs	**Beam Pattern**	Spot
Mounting	Bracket	**Additional Features**	
Dimensions	See above	**Box Qty**	50
Housing Material	Aluminium	**Lens Material**	PMMA

VSWD-WL605
WORKLAMPS

R10

115mm 50mm

126mm 126mm
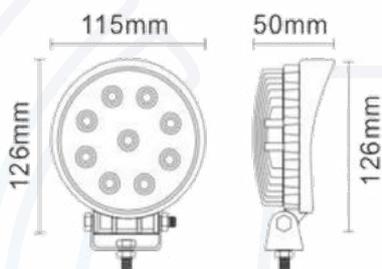
Part Number	Description
VSWD-WL605-F	27w Round Lamp - Flood Beam

Lumens	1400	Approvals	ECE R10 UKCA
Voltage	12-80v	IP Rating	IP67
LEDs	9 LEDs	Beam Pattern	Flood
Mounting	Bracket	Additional Features	
Dimensions	See above	Box Qty	30
Housing Material	Aluminium	Lens Material	PMMA

57

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-WL606
WORKLAMPS

R10

115mm

196mm

50mm

126mm

Part Number	Description
VSWD-WL606-F	27w Round Lamp - Flood Beam with handle, mag base and plug

Lumens	1400	**Approvals**	ECE R10 UKCA
Voltage	10-80v	**IP Rating**	IP67
LEDs	9 LEDs	**Beam Pattern**	Flood
Mounting	Bracket	**Additional Features**	Handle, Mag Base, Cigarette Plug
Dimensions	See above	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	PMMA

VSWD-WL610
WORKLAMPS

R10
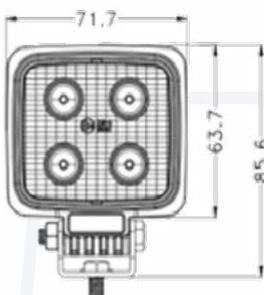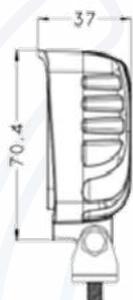
Part Number	Description
VSWD-WL610-F-AMP	12w Square Lamp R23 Amp - Flood Beam with amp connector

Lumens	820	Approvals	ECE R10 R23
Voltage	9-32v	IP Rating	IP68
LEDs	4 LEDs	Beam Pattern	Flood
Mounting	Bracket	Additional Features	AMP Connector
Dimensions	See above	Box Qty	40
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-WL611
WORKLAMPS

R10
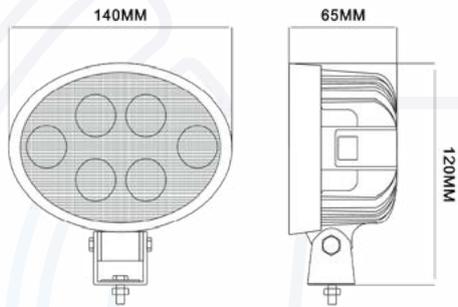
Part Number	Description
VSWD-WL611-F	30w Oval Lamp - Flood Beam
VSWD-WL611-S-B	30w Oval Lamp - Spot Beam Blue

Lumens	White 2500 Blue 1000	Approvals	ECE R10
Voltage	10-30v	IP Rating	IP67
LEDs	6 LEDs	Beam Pattern	White - Flood Blue Spot
Mounting	Bracket	Additional Features	AMP Connector
Dimensions	120 x 140 x65mm	Box Qty	20
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD

VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-WL614
WORKLAMPS

R10
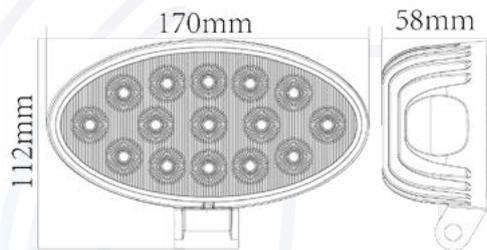
Part Number	Description
VSWD-WL614-F	75w Oval Lamp - Flood Beam

Lumens	5250	**Approvals**	ECE R10
Voltage	10-36v	**IP Rating**	IP67
LEDs	15 LEDs	**Beam Pattern**	Flood
Mounting	Bracket	**Additional Features**	
Dimensions	See above	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-WL615
WORKLAMPS

R10

108MM 55MM

108MM

135MM
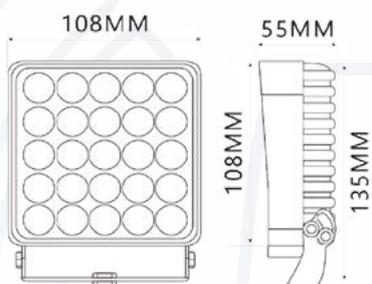
Part Number	Description
VSWD-WL615-F	75w Square Lamp - Flood Beam

Lumens	5625LM	Approvals	ECE R10 UKCA
Voltage	10-36v	IP Rating	IP67
LEDs	25 LEDs	Beam Pattern	Flood
Mounting	Bolt & Bracket	Additional Features	
Dimensions	108 x 108 x 55mm	Box Qty	30
Housing Material	Aluminium	Lens Material	Polycarbonate

WORKLAMPS

VSWD-WL617
WORKLAMPS

R10
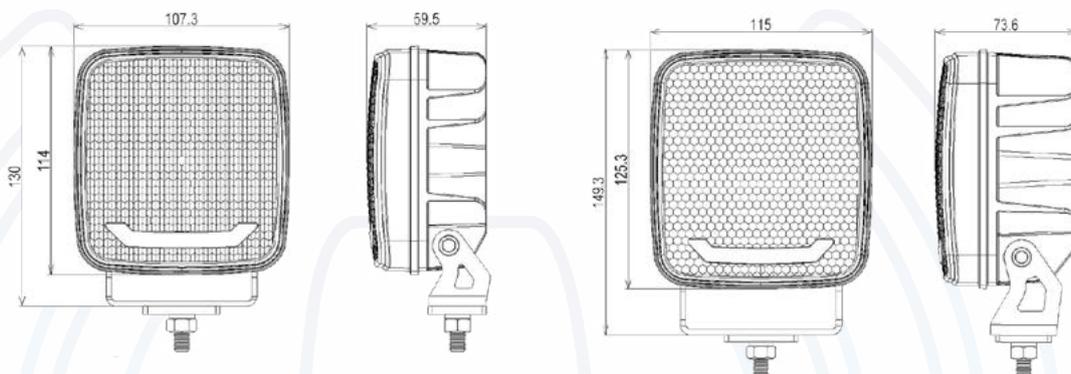
Part Number	Description
VSWD-WL617-45-F	45W Lamp with position light 4000LM
VSWD-WL617-80-F	80W Lamp with position light 7000LM

Lumens	4000 LM / 7000 LM	**Approvals**	ECE R10, R148
Voltage	9-36v	**IP Rating**	IP69K
LEDs	9 LEDS / 16 LEDS	**Beam Pattern**	Flood
Mounting	Bracket Mount	**Additional Features**	Position Light
Dimensions	See above	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

WORKLAMPS

VSWD | VEHICLE SAFETY AND WARNING DISTRIBUTION

FLAGSHIP

VSWD-WL618
WORKLAMPS

R10

160mm   83mm   130mm
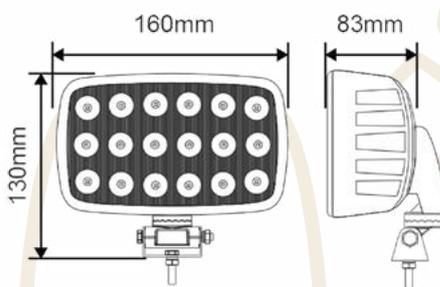
Part Number	Description
VSWD-WL618-F-DP	90W DUAL POS LAMP FLOOD BEAM 6000LM 10-32V IP67 R10

Lumens	6000LM	**Approvals**	ECE R10
Voltage	10-32v	**IP Rating**	IP67
LEDs	18 x 5w	**Beam Pattern**	Flood
Mounting	Bracket Mount	**Additional Features**	Dual position
Dimensions	See above	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD

VEHICLE SAFETY
AND WARNING
DISTRIBUTION

VSWD-WL619
WORKLAMPS

R10

76mm   68mm

95mm

Part Number	Description
VSWD-WL619-F	40W Mini SQU Lamp with flood beam

Lumens	2160 LM	Approvals	ECE R10
Voltage	10-80v	IP Rating	IP67
LEDs	4 LEDS	Beam Pattern	Flood
Mounting	Bolt & Bracket Mount	Additional Features	
Dimensions	76mm x 95mm x 68mm	Box Qty	20
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-WL620
WORKLAMPS

R10

R65
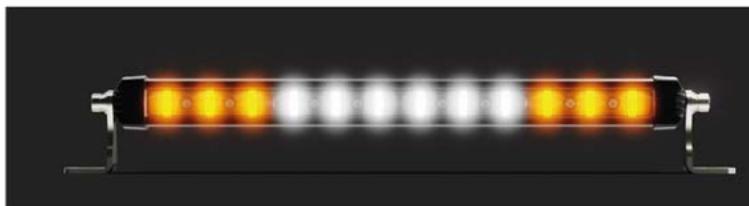
Part Number	Description
VSWD-WL620-A-60	Utility Bar, 10-30v, 48W, white light amber flash
VSWD-WL620-A-90	Utility Bar, 10-30v, 78W, white light amber flash
VSWD-WL620-A-150	Utility Bar, 10-30v, 126W, white light amber flash

Lumens	800 / 1800 / 2500	**Approvals**	ECE R10 ECE R68
Voltage	10-30v	**IP Rating**	IP67
LEDs	12 / 18 / 30 LEDs	**Beam Pattern**	Flood
Mounting	Bracket	**Additional Features**	White light with amber flash. 19 flash patterns
Dimensions	361 x 50 x 56mm 510 x 50 x 56mm 804 x 50 x 56mm	**Box Qty**	15 / 12 / 9
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-WL623

WORKLAMPS

3 Modes:

100% Intensity - White
50% Intensity - White
SOS Flash - Amber or White
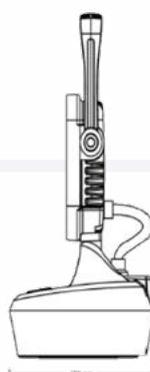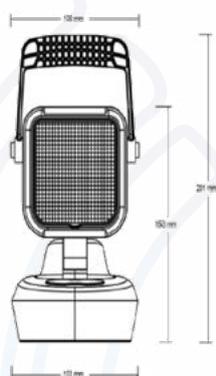
Part Number	Description
VSWD-WL623	SOS Utility Lamp, 18 LED Rechargeable White/Amber, Cigarette Plug

Lumens	648	**Approvals**	CE, UKCA
Voltage	10-30v	**IP Rating**	IP65
LEDs	9 White LEDs 9 Amber LEDs	**Beam Pattern**	Flood
Mounting	Magnetic	**Additional Features**	3 Modes, Handle, Mag Base, Rechargeable Battery
Dimensions	103 x 105 x 201mm	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

WORKLAMPS

VSWD-WL626
WORKLAMPS

3 Modes:

100% Intensity - White
50% Intensity - White
SOS Flash
Quad Flash

225mm
192mm
55mm
106mm

Part Number	Description
VSWD-WL626-S	Utility Lamp, 9 LED Rechargeable, 4 Modes

Lumens	305	Approvals	CE, UKCA
Voltage	10-30v	IP Rating	IP65
LEDs	9 LEDs	Beam Pattern	Flood
Mounting	Magnetic	Additional Features	4 Modes, Handle, Mag Base, Rechargeable Battery, Reverse Charge Funtion
Dimensions	See above	Box Qty	20
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-WL632
WORKLAMPS

R10

Part Number	Description
VSWD-WL632-F	15w Square Lamp Flood Beam

Lumens	1800	Approvals	ECE R10
Voltage	10-30v	IP Rating	IP67
LEDs	12 LEDs	Beam Pattern	Flood
Mounting	Bracket	Additional Features	
Dimensions	See above	Box Qty	40
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD-WL634
WORKLAMPS

R10
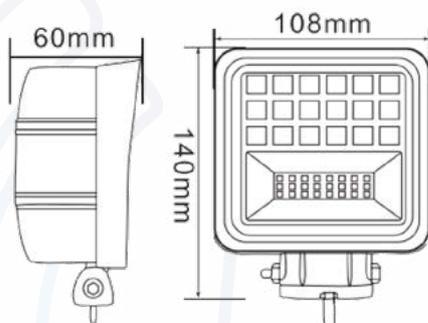
Part Number	Description
VSWD-WL634-C	48w Square Lamp Combi Beam

Lumens	3500	**Approvals**	ECE R10
Voltage	10-30v	**IP Rating**	IP67
LEDs	42 LEDs	**Beam Pattern**	Combi
Mounting	Bracket	**Additional Features**	
Dimensions	See above	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-WL635
WORKLAMPS

R10

Part Number	Description
VSWD-WL635-WA	54w Angle Lamp Flood Beam

Lumens	4000	**Approvals**	ECE R10
Voltage	10-36v	**IP Rating**	IP67
LEDs	18 LEDs	**Beam Pattern**	Flood
Mounting	Bracket	**Additional Features**	240° Wide Angle
Dimensions	See above	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-WL621W
BAR LIGHT

R10

Part Number	Description
VSWD-WL621W	White bar light 90w Combi Beam

Lumens	3000LM	**Approvals**	ECE R10 UKCA
Voltage	10-30v	**IP Rating**	IP67
LEDs	18 LEDs	**Beam Pattern**	Combi
Mounting	Bracket Mount	**Additional Features**	
Dimensions	510 x 50 x 56mm	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

FLAGSHIP

VSWD-WL6100 SERIES
WORKLAMPS

R10

Part Number	Description
VSWD-WL6100-F-36W	36W 12LED 2600LM SQU 9-32V IP68
VSWD-WL6100-F-48W	48W 16LED 3500LM SQU 9-32V IP68
VSWD-WL6100-F-75W	75W 25LED 5500LM SQU 9-32V IP68
VSWD-WL6100-R23-18W	R23 18W 12LED 1620LM SQU 9-32V IP68

Lumens	See above	**Approvals**	ECE R10, R23 (1)
Voltage	9-32v	**IP Rating**	IP69K
LEDs	See above	**Beam Pattern**	Flood
Mounting	Bracket Mount	**Additional Features**	Internal temp control (3)
Dimensions	See above	**Box Qty**	40 / 20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-DL4800
DRIVE LIGHT

R10

R65
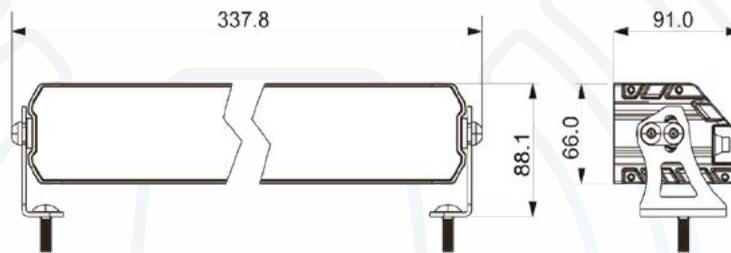
Part Number	Description
VSWD-DL4800-10	Drive Light 338mm +WL/PL R10/R65/R112/R7

Function	Drive Light, Warning Light, Position Light	Approvals	ECE R10, R65, R148, R149
Voltage	10-30v	IP Rating	IP67 / IP69k
Mounting	Bracket Mount	Colour Temp	6000-6500k
Dimensions	338 x 88 x 91mm	Box Qty	9
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD | VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-FLT620
WORKLAMPS

R10

Part Number	Description
VSWD-FLT620-B	FLT Arrow Lamp Blue R10 9-80v
VSWD-FLT620-R	FLT Arrow Lamp Red R10 9-80v

Lumens	250	**Approvals**	ECE R10 UKCA
Voltage	10-80v	**IP Rating**	IP67
LEDs	3 LEDs	**Beam Pattern**	Arrow Safety Light
Mounting	Bracket	**Additional Features**	
Dimensions	See above	**Box Qty**	30
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-FLT621
WORKLAMPS

R10

76mm

56mm

46mm

79mm
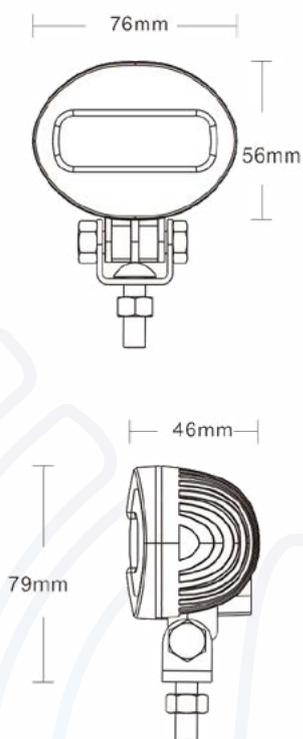
Part Number	Description
VSWD-FLT621-B	FLT Safety Line Lamp Blue R10 9-80v
VSWD-FLT621-R	FLT Safety Line Lamp Red R10 9-80v

Lumens	200	**Approvals**	ECE R10 UKCA
Voltage	10-80v	**IP Rating**	IP67
LEDs	2 LEDs	**Beam Pattern**	Safety Line Light
Mounting	Bracket	**Additional Features**	
Dimensions	See above	**Box Qty**	30
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-FLT622
WORKLAMPS

R10
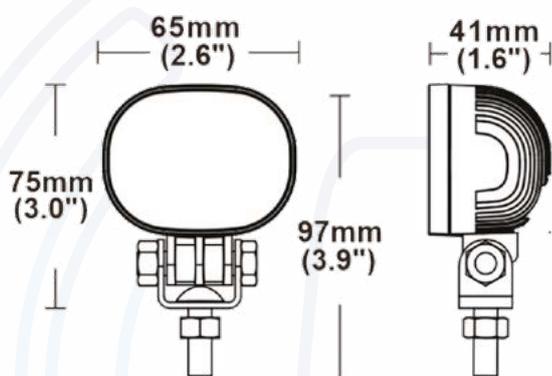
Part Number	Description
VSWD-FLT622-B	FLT Arc Light Red R10 9-80v
VSWD-FLT622-R	FLT Arc Light Blue R10 9-80v

Lumens	47 LM	**Approvals**	ECE R10 UKCA
Voltage	9-80v	**IP Rating**	IP67
LEDs	1 LED	**Beam Pattern**	Arc Safety Line
Mounting	Bracket	**Additional Features**	
Dimensions	See above	**Box Qty**	30
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-FLT630
WORKLAMPS

R10

160mm

65mm

42mm

Part Number	Description
VSWD-FLT630-RB	FLT Safety Line Lamp Red/Blue R10 10-80v 6*3W LEDs

Lumens	420	**Approvals**	ECE R10
Voltage	10-80v	**IP Rating**	IP67
LEDs	6 x 3w	**Beam Pattern**	Safety Line Light
Mounting	Bracket	**Additional Features**	Dual Colour: red/blue
Dimensions	See above	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD

VSWD-INT130
INTERIOR LIGHT

R10

ø130mm 12mm
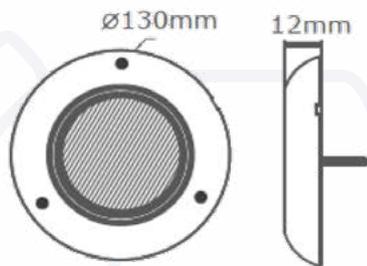
Part Number	Description
VSWD-INT130	Interior Light Round White 85 LED
VSWD-INT130-03	Interior Light Round White 85 LED PIR

Lumens	1200	**Approvals**	ECE R10
Voltage	10-30v	**IP Rating**	IP65
LEDs	85 LEDs	**Colour Temp**	5700K - 6500K
Mounting	Surface	**Additional Features**	Wires only, Touch Switch, PIR
Dimensions	See above	**Box Qty**	80
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD

VSWD-INT173
INTERIOR LIGHT

R10
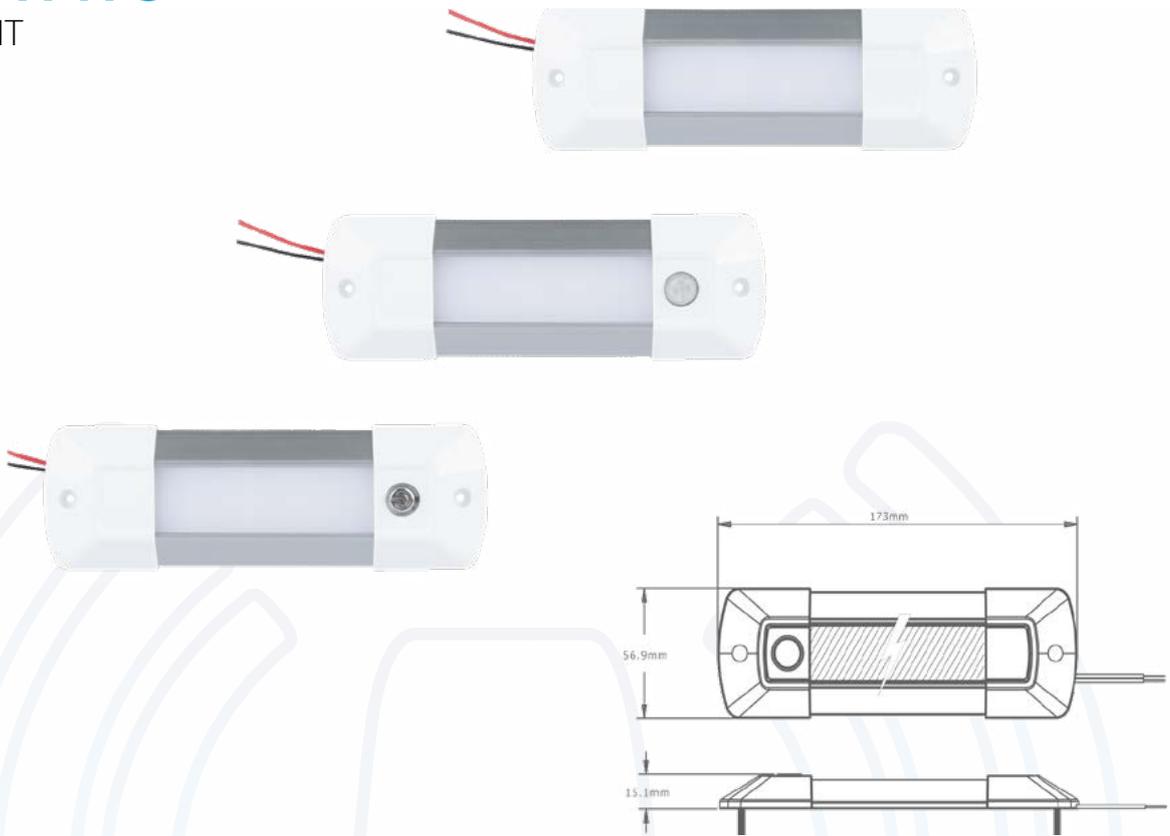
Part Number	Description
VSWD-INT173	Interior Light 173mm 22 LED
VSWD-INT173-02	Interior Light 173mm 22 LED with Switch
VSWD-INT173-03	Interior Light 173mm 22 LED with PIR

Lumens	308	**Approvals**	ECE R10
Voltage	10-30v	**IP Rating**	IP67
LEDs	22 LEDs	**Colour Temp**	5700K - 6500K
Mounting	Surface	**Additional Features**	Wires Only, Touch Switch with Dimming Function, PIR
Dimensions	173 x 57 x 15mm	**Box Qty**	40
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-INT300
INTERIOR LIGHT

R10
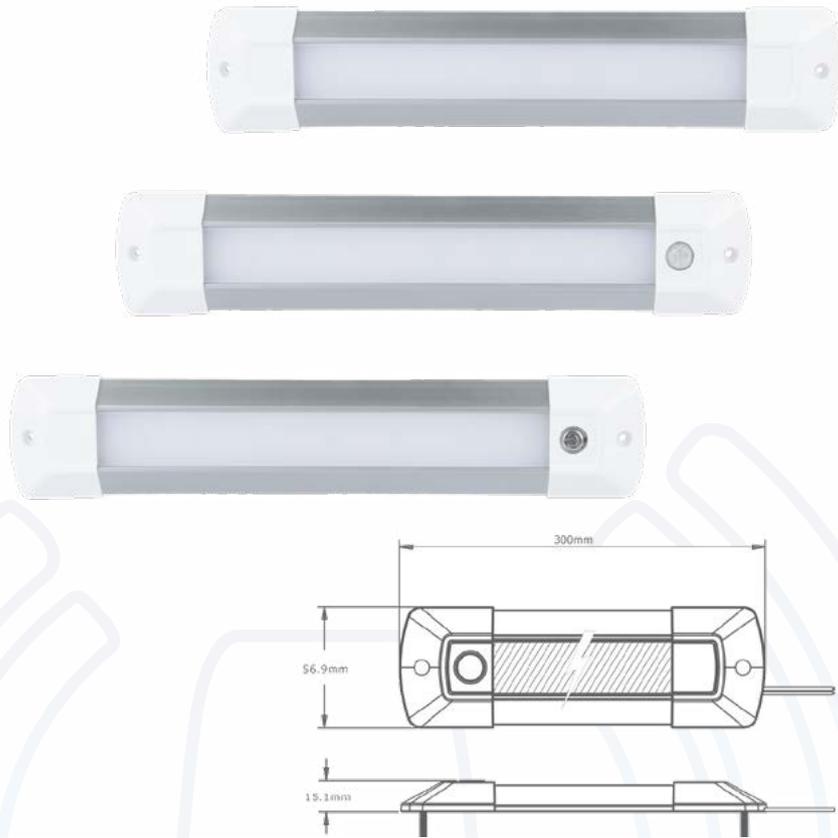
300mm
56.9mm
15.1mm

Part Number	Description
VSWD-INT300	Interior Light 300mm 54 LED
VSWD-INT300-02	Interior Light 300mm 54 LED with Switch
VSWD-INT300-03	Interior Light 300mm 54 LED with PIR

Lumens	756	**Approvals**	ECE R10
Voltage	10-30v	**IP Rating**	IP67
LEDs	54 LEDs	**Colour Temp**	5700K - 6500K
Mounting	Surface	**Additional Features**	Wires Only, Touch Switch with Dimming Function, PIR
Dimensions	300 x 57 x 15mm	**Box Qty**	40
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD-INT600
INTERIOR LIGHT

R10
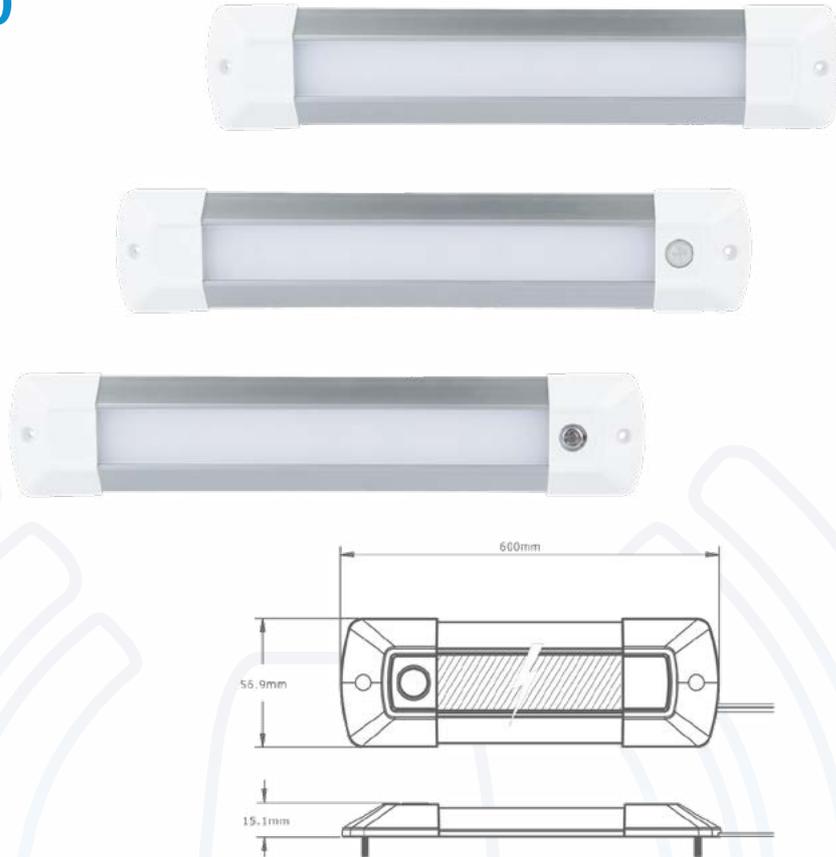
Part Number	Description
VSWD-INT600	Interior Light 600mm 130 LED
VSWD-INT600-02	Interior Light 600mm 130 LED with Switch
VSWD-INT600-03	Interior Light 600mm 130 LED with PIR

Lumens	1820	**Approvals**	ECE R10
Voltage	10-30v	**IP Rating**	IP67
LEDs	130 LEDs	**Colour Temp**	5700K - 6500K
Mounting	Surface	**Additional Features**	Wires Only, Touch Switch with Dimming Function, PIR
Dimensions	600 x 57 x 15mm	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

82

VSWD-INT310/ 510 / 1000
INTERIOR LIGHT

Part Number	Description
VSWD-INT310-DV	Interior Light 300mm 18 LEDs
VSWD-INT510-DV	Interior Light 522mm 30 LEDs
VSWD-INT1000-DV	Interior Light 1000mm 60 LEDs

Lumens	360 / 600 / 1000	**Approvals**	
Voltage	10-30v	**IP Rating**	IP67
LEDs	18 / 30 / 60 LEDs	**Colour Temp**	6000K
Mounting	Surface	**Additional Features**	
Dimensions	330mm / 520mm / 1030mm	**Box Qty**	100 / 250
Housing Material	Aluminium	**Lens Material**	Silicone Seal

VSWD-PIR Series
INTERIOR LIGHT

Part Number	Description
VSWD-PIR300-12V	PIR INT LIGHT 300MM 400LM 6000K 12V
VSWD-PIR500-12V	PIR INT LIGHT 500MM 800LM 6000K 12V
VSWD-PIR1000-12V	PIR INT LIGHT 1000MM 1600LM 6000K 12V
VSWD-PIR1000-24V	PIR INT LIGHT 1000MM 1600LM 6000K 24V

Lumens	400/800/1600 LM	Approvals	
Voltage	12v or 24v	IP Rating	IP65
LEDs	30/54/114 LEDs	Colour Temp	6000K
Mounting	2 x Mounting Clip	Additional Features	
Dimensions	300/500/1000 mm	Box Qty	NA
Housing Material	Aluminium	Lens Material	Frosted Diffuser

VSWD-ML01
INTERIOR LIGHT

R10
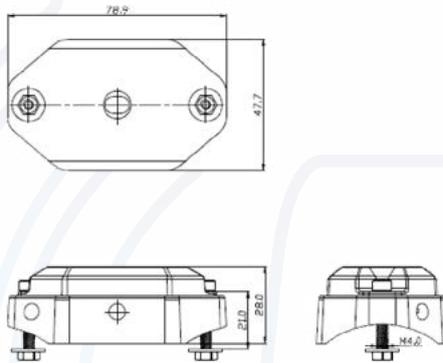
Part Number	Description
VSWD-ML01	Micro Light 3 * 3W LEDs 10-30v

Lumens	648	Approvals	ECE R10
Voltage	10-36v	**IP Rating**	IP67
LEDs	3 LEDs	**Beam Pattern**	Flood
Mounting	Surface	**Additional Features**	
Dimensions	79 x 70 x 41mm	**Box Qty**	60
Housing Material	Aluminium	**Lens Material**	Polycarbonate

VSWD — VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-790
CV LIGHTING

R10

R65

Part Number	Description
VSWD-791-A	790 Series 560mm All Amber 120 LED
VSWD-792-A	790 Series 880mm All Amber 180 LED
VSWD-793-A	790 Series 1200mm All Amber 240 LED
VSWD-793-A-STT	790 Series 1200MM STT Bar 308 LED R148
VSWD-795-A	790 Series 1520mm All Amber 300 LED
VSWD-795-A-STT	790 Series 1520mm STT Bar 368 LED R148
VSWD-796-A	790 Series 1840mm All Amber 360 LED
VSWD-797-A	790 Series 2160mm All Amber 420 LED

Flash Patterns	26/28 Patterns	Approvals	ECE R10 (All), ECE R65 TA2 (Amber), TB2 (Blue)
Voltage	10-30v	IP Rating	IP66
LEDs	See above	Colours	
Mounting	Brackets	Additional Features	Blue/Dual Colour/STT available on request
Dimensions	Above x 200 x 44mm	Box Qty	1-2
Housing Material	Aluminium	Lens Material	Polycarbonate

VSWD — VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-802
CV LIGHTING

R10

ø 19,5 mm

12 mm

18,3 mm

19,5 mm

27,5 mm

Part Number	Description
VSWD-802-A	10-30v amber marker, ECE R10, ECE R148
VSWD-802-W	10-30v white marker, ECE R10, ECE R148
VSWD-802-R	10-30v red marker, ECE R10, ECE R148

Function	Marker Light	Approvals	ECE R10, R148
Voltage	12-24v	IP Rating	IP67
Mounting	Flush Mount	LEDs	1 LEDs
Dimensions	See above	Box Qty	20
Housing Material	ABS & Rubber	Lens Material	Polycarbonate

VSWD-810
CV LIGHTING

R10

Part Number	Description
VSWD-810	LED Number Plate lamp 10-30v ECE R10 / R4 IP65

Function	Number Plate Lamp	**Approvals**	ECE R10, R4
Voltage	12-24v	**IP Rating**	IP65
Mounting	Bolt Mount	**LEDs**	12 x 2W LEDs
Dimensions	100 x 49 x 33mm	**Box Qty**	50
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate

VSWD-820
REAR LIGHTING

R10

131mm (5.1")
31mm (1.2")
6.6mm (0.2")
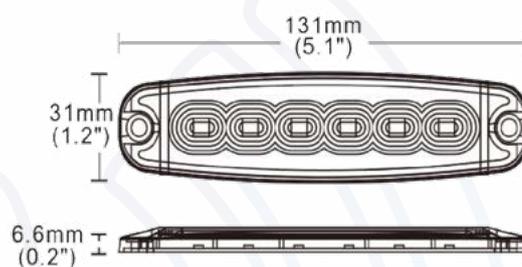
Part Number	Description
VSWD-820	Red/Amber compact S/T/I rear light5 Function Tail Light with progressive indicator

Light Info	Static light for Stop, Tail, Indicator	Approvals	ECE R10 R148 UKCA
Voltage	10-30v	IP Rating	IP67
LEDs	6 LEDs	Colours	
Mounting	Screws or 3M Adhesive, surface mount	Additional Features	
Dimensions	See Above	Box Qty	50
Housing Material	Polycarbonate	Lens Material	Polycarbonate

VSWD-847
CV LIGHTING

R10
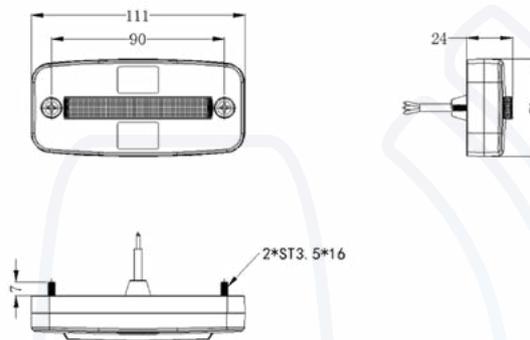
Part Number	Description
VSWD-847-ADI-AMP	Amber marker with indicator, AMP & Bracket

Function	Side Marker with reflector & indicator	**Approvals**	ECE R10, R148, R150
Voltage	12-24v	**IP Rating**	IP67
Mounting	Bracket Mount	**LEDs**	6 LEDs
Dimensions	111 x 51 x 24mm	**Box Qty**	50
Housing Material	Polycarbonate	**Lens Material**	Polycarbonate
Additional Features	AMP Connector, Indicator	**Colour**	

VSWD-848
CV LIGHTING

R10

Part Number	Description
VSWD-848-A-AMP	Oval Amber Marker with amp 12-24V R10/R3/R91

Function	Side Marker & reflector	**Approvals**	ECE R10, R3, R91
Voltage	12-24v	**IP Rating**	IP65
Mounting	Bracket Mount	**LEDs**	3 x 1WLEDs
Dimensions	100 x 15 x 45mm	**Box Qty**	50
Housing Material	ABS	**Lens Material**	PMMA

VSWD-849
CV LIGHTING

R10
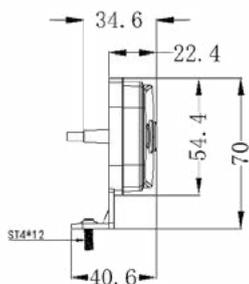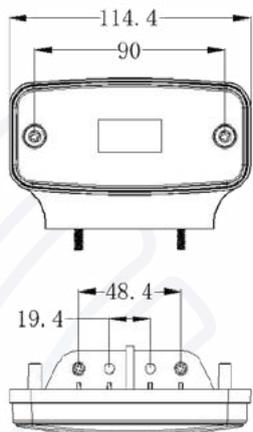
Part Number	Description
VSWD-849-Colour	A = Amber R = Red W = White

Function	Side Marker Lights with Reflex Reflector	Approvals	ECE R10 R148
Voltage	12-24v	IP Rating	IP67
LEDs	6 LEDs	Box Qty	50
Mounting	Bracket	Additional Features	
Dimensions	115 x 70 x 41mm		
Housing Material	Zinc	Lens Material	Polycarbonate

VSWD-850 Series
CV LIGHTING

R10
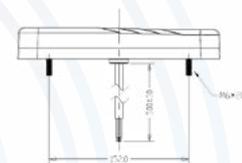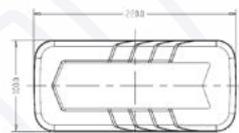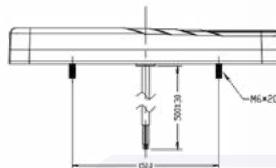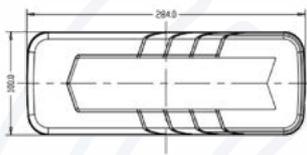
Part Number	Description
VSWD-852	222mm 5 Function Tail Light with progressive indicator
VSWD-853	284mm 5 Function Tail Light with progressive indicator

Function	Stop, Tail, Turn, Reverse, Fog	Approvals	ECE R10 R3, R6, R7, R23, R38
Voltage	12-24v	IP Rating	IP67
Mounting	Surface	Additional Features	Progressive Indicator
Dimensions	See above	Box Qty	30
Housing Material	Polycarbonate	Lens Material	Polycarbonate

VSWD-CWL1 Cycle Warning Light
CV LIGHTING

R10
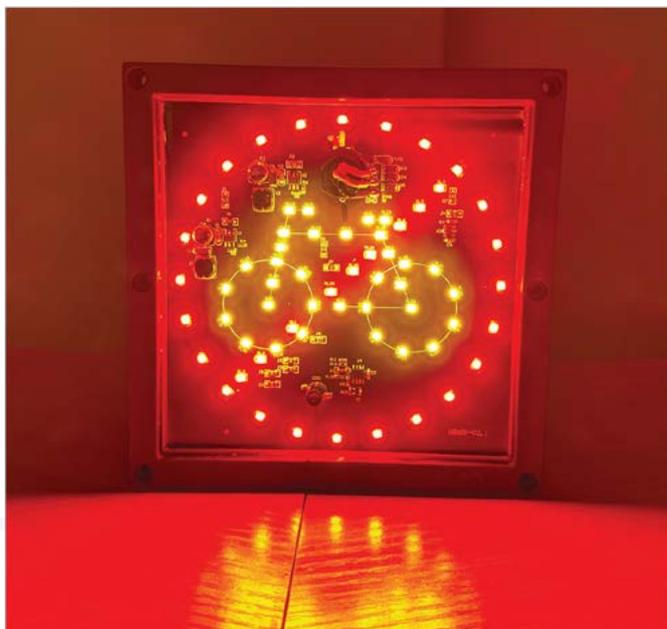
Part Number	Description
VSWD-CWL1	10-30v LED Cycle Warning Light, ECE R10, IP68

Wires	3 Wires inc Turn Signal Trigger	Approvals	ECE R10
Voltage	10-30v	IP Rating	IP68
LEDs	66 LEDs	Colours	
Mounting	Surface mount, bolts	Additional Features	Photosensor for reduced output at night
Dimensions	160mm x 160mm	Box Qty	
Housing Material	Polycarbonate	Lens Material	Silicon

VSWD

VEHICLE SAFETY
AND WARNING
DISTRIBUTION

VSWD-SL2800
SCENE LIGHTING

R10

R65

199.7mm
47
3
57.4
220±
163
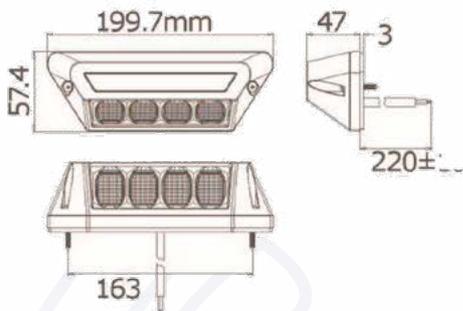
Part Number	Description
VSWD-SL2800	Scene Light 4 LED 28W
VSWD-SL2800W-A	Scene Light with Amber Side Marker
VSWD-SL2800W-R	Scene Light with Red Side Marker
VSWD-SL2800W-W	Scene Light with White Side Marker
VSWD-SL2800W-R65	Scene Light with Amber R65 Warning Light

Lumens	2800 LM	**Approvals**	ECE R10, R148 R65, UKCA
Voltage	10-30v	**IP Rating**	IP69k
LEDs	4 LEDs + side marker / warning light	**Beam Pattern**	Flood
Mounting	Screw fix surface mount	**Additional Features**	
Dimensions	See above	**Box Qty**	20
Housing Material	Aluminium	**Lens Material**	Polycarbonate

LD675 GRAPHITE
MARKER LIGHT

R10

Description	Product Features
The LD 675/GRAPHITE marker light combines elegant design with high functionality. With its dark shade, the light follows modern trends in vehicle design while providing adequate visibility on the road.	• **Front position light.** The lamp emits white light to enhance road safety by making your vehicle better visible in various conditions. • The light can be mounted either **on a straight rubber support or on a tube**, providing more flexibility to suit the user's needs. • **Number of LEDs.** Fitted with 4 high-efficiency LEDs, the lamp provides efficient lighting with minimal energy consumption. • **Universal supply voltage.** Operating at **12/24 V**, it is perfect for a variety of vehicle types. • **Low power rating.** With a power output of **0.4 W** (at 12 V) and **0.7 W** (at 24 V), the light is energy-efficient, a property that translates into longer life and less strain on the battery. • **High IP 68 rating.** The light is fully hermetic and resistant to mechanical damage. • **Wide operating temperature** range from -30°C to +50°C. Suitable for all weather conditions, the product will be a reliable choice all year round.

Light group	HOR 65G	**LED quantity**	4
Light category	marker	**Supply voltage**	12/24V
Light colour	white	**Power rating**	0.4/0.7 W
Operating temp range	from -30ºC to +50ºC	**Cable**	2x0.75mm², cable length 0.25m
Side	universal	**Front position light**	yes
LED light	yes	**Ingress protection rating**	IP68

LD676 GRAPHITE
MARKER LIGHT

R10

Description	Product Features
The LD 676/GRAPHITE marker light combines elegant design with high functionality. With its dark shade, the light follows modern trends in vehicle design while providing adequate visibility on the road.	• **Side marker light.** The lamp emits **orange** light to enhance road safety by making your vehicle better visible in various conditions. • The light can be mounted either on a **straight rubber support** or on a **tube**, providing more flexibility to suit the user's needs. • **Number of LEDs.** Fitted with **4** high-efficiency **LEDs**, the lamp provides efficient lighting with minimal energy consumption. • **Universal supply voltage**. Operating at **12/24 V**, it is perfect for a variety of vehicle types. • **Low power rating.** With a power output of 0.6 W (at 12 V) and 1.2 W (at 24 V), the light is energy-efficient, a property that translates into longer life and less strain on the battery. • **High IP 68 rating.** The light is fully hermetic and resistant to mechanical damage. • **Wide operating temperature range from -30°C to +50°C.** Suitable for all weather conditions, the product will be a reliable choice all year round.

Light group	HOR 65G	LED quantity	4
Light category	marker	Supply voltage	12/24V
Light colour	amber	Power rating	0.6/1.2W
Operating temp range	from -30ºC to +50ºC	Cable	2x0.75mm², cable length 0.25m
Side marker light	yes	Side	universal
LED light	yes	Ingress protection rating	IP68

HORPOL
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since 1979

LD677 GRAPHITE
MARKER LIGHT

R10

Description	Product Features
The LD 677/GRAPHITE marker light combines elegant design with high functionality. With its dark shade, the light follows modern trends in vehicle design while providing adequate visibility on the road.	• **Rear position light.** The lamp emits **red** light to enhance road safety by making your vehicle better visible in various conditions. • The light can be mounted either on a **straight rubber support** or on a **tube**, providing more flexibility to suit the user's needs. • **Number of LEDs.** Fitted with **4** high-efficiency **LEDs**, the lamp provides efficient lighting with minimal energy consumption. • **Universal supply voltage**. Operating at **12/24 V**, it is perfect for a variety of vehicle types. • **Low power rating.** With a power output of 0.6 W (at 12 V) and 1.2 W (at 24 V), the light is energy-efficient, a property that translates into longer life and less strain on the battery. • **High IP 68 rating.** The light is fully hermetic and resistant to mechanical damage. • **Wide operating temperature range from -30°C to +50°C.** Suitable for all weather conditions, the product will be a reliable choice all year round.

Light group	HOR 65G	**LED quantity**	4
Light category	marker	**Rear position light**	yes
Supply voltage	12/24V	**Power rating**	0.6/1.2W
Operating temp range	from -30ºC to +50ºC	**Cable**	2x0.75mm², cable length 0.25m
Light colour	red	**Side**	universal
LED light	yes	**Ingress protection rating**	IP68

LD2174 GRAPHITE
STALK MARKER LIGHT

R10

Description	Product Features
LD 2174/GRAPHITE is a triple stalk marker light on a diagonal, long arm, designed to be mounted on the right side of a vehicle. Designed for use from small trailers to trucks and semi-trailers. The light from the GRAPHITE collection features a sleek, dark shade, combining modern design with functionality for excellent visibility.	• Front position light (white light); • Stalk marker light (orange light); • Rear position light (red light); • Operating at a universal voltage of **12/24 V**, the light is characterised by low energy consumption. The **light with a reflecting device** has been manufactured only with **branded LEDs**, which ensure a unique quality of illumination and add a visual appeal to the contour of a vehicle in motion. The **high IP 68** rating and the operating temperature range of **– 30ºC to + 50ºC** make it a top quality product.

Light group	HOR 77AG	LED quantity	4
Light category	marker	Supply voltage	12/24V
Front clearance light	yes	Light colour	white/amber/red
Power rating	0.5/1.3W	Rear clearance light	yes
Operating temp range	from -30ºC to +50ºC	Cable	2x0.75mm², cable length 0.5m
Side marker light	yes	Side	right
Arm	yes	Ingress protection rating	IP68
LED light	yes		

LD2175 GRAPHITE
STALK MARKER LIGHT

R10

Description	Product Features
LD 2175/GRAPHITE is a triple stalk marker light on a diagonal, long arm, designed to be mounted on the left side of a vehicle. Designed for use from small trailers to trucks and semi-trailers. The light from the GRAPHITE collection features a sleek, dark shade, combining modern design with functionality for excellent visibility.	• Front position light (white light); • Stalk marker light (orange light); • Rear position light (red light); • Operating at a universal voltage of **12/24 V**, the light is characterised by low energy consumption. The **light with a reflecting device** has been manufactured only with **branded LEDs**, which ensure a unique quality of illumination and add a visual appeal to the contour of a vehicle in motion. The **high IP 68** rating and the operating temperature range of **– 30ºC to + 50ºC** make it a top quality product.

Light group	HOR 77AG	LED quantity	4
Light category	marker	**Supply voltage**	12/24V
Front clearance light	yes	**Light colour**	white/amber/red
Operating temp range	from -30ºC to +50ºC	**Cable**	2x0.75mm², cable length 0.5m
Side marker light	yes	**Side**	left
Arm	yes	**Ingress protection rating**	IP68
LED light	yes	**Power rating**	0.5/1.3W
Rear clearance light	yes		

LD2191 GRAPHITE
STALK MARKER LIGHT

R10

Description

LD 2191/GRAPHITE is a triple stalk marker light on a straight, long arm. The product is universal in terms of mounting options. It can be fitted on either the left or the right side of your vehicle. Designed for use from small trailers to trucks and semi-trailers. The light from the GRAPHITE collection features a sleek, dark shade, combining modern design with functionality for excellent visibility.

Product Features

• Front position light (white light);
• Stalk marker light (orange light);
• Rear position light (red light);
• Operating at a universal voltage of **12/24 V**, the light is characterised by low energy consumption. The **light with a reflecting device** has been manufactured only with **branded LEDs**, which ensure a unique quality of illumination and add a visual appeal to the contour of a vehicle in motion. The **high IP 68** rating and the operating temperature range of **– 30ºC to + 50ºC** make it a top quality product.

Light group	HOR 77AG	LED quantity	4
Light category	marker	Supply voltage	12/24V
Front clearance light	yes	Light colour	white/amber/red
Operating temp range	from -30ºC to +50ºC	Cable	2x0.75mm^2, cable length 0.5m
Side marker light	yes	Side	universal
Arm	yes	Ingress protection rating	IP68
LED light	yes	Power rating	0.5/1.3W
Rear clearance light	yes		

LD3063
MARKER LIGHT DRAGON

R10

Description

LD 3063 is a three-function marker lamp on a short diagonal arm, designed to be mounted **on the left side of the vehicle**. The lamp operates on a universal voltage of **12/24 V** and is characterized by low power consumption. Only branded diodes are used for production, which definitely distinguish the quality of lighting and attractively emphasize the outline of a moving vehicle. LD 3063 with an interesting design is intended for use in trucks and agricultural machines, trailers and semi-trailers.

Lamp Functions

- Rear position light (red light colour) – 6 diodes
- Front position light (white light colour) – 6 diodes
- Side marker light (orange light colour) – 4 diodes
- Product is fully hermetic (ingress protection rating IP 68), and the operating temperature range is from -30°C to +50°C.

Light group	HOR 134	LED quantity	16
Light category	marker	Supply voltage	12/24V
Front position light	yes	Rear position light	yes
Operating temp range	from -30°C to +50°C	Cable	2x0.75mm², cable length 0.6m
Side marker light	yes	Side	left
Arm	yes	Ingress protection rating	IP68
LED light	yes	Power rating	1.9W

LD3064
MARKER LIGHT DRAGON

R10

Description

LD 3064 is a three-function marker lamp on a short diagonal arm, designed to be mounted **on the right side of the vehicle**. The lamp operates on a universal voltage of **12/24 V** and is characterized by low power consumption. Only branded diodes are used for production, which definitely distinguish the quality of lighting and attractively emphasize the outline of a moving vehicle. LD 3064 with an interesting design is intended for use in trucks and agricultural machines, trailers and semi-trailers.

Lamp Functions

- Rear position light (red light colour) – 6 diodes
- Front position light (white light colour) – 6 diodes
- Side marker light (orange light colour) – 4 diodes
- Product is fully hermetic (ingress protection rating IP 68), and the operating temperature range is from -30ºC to +50ºC.

Light group	HOR 134	LED quantity	16
Light category	marker	Supply voltage	12/24V
Front position light	yes	Rear position light	yes
Operating temp range	from -30ºC to +50ºC	Cable	2x0.75mm^2, cable length 0.6m
Side marker light	yes	Side	right
Arm	yes	Ingress protection rating	IP68
LED light	yes	Power rating	1.9W

CV LIGHTING

LD3065
MARKER LIGHT DRAGON

R10

Description

LD 3065 is a three-function marker lamp on a short diagonal arm. The lamp is universal in assembly, it can be installed **both on the left and right side** of the vehicle. The lamp operates on a universal voltage of **12/24 V** and is characterized by low power consumption. Only branded diodes are used for production, which definitely distinguish the quality of lighting and attractively emphasize the outline of a moving vehicle. LD 3065 with an interesting design is intended for use in trucks and agricultural machines, trailers and semi-trailers.

Lamp Functions

- Rear position light (red light colour) – 6 diodes
- Front position light (white light colour) – 6 diodes
- Side marker light (orange light colour) – 4 diodes
- Product is fully hermetic (ingress protection rating IP 68), and the operating temperature range is from -30ºC to +50ºC.

Light group	HOR 134	LED quantity	16
Light category	marker	Supply voltage	12/24V
Front position light	yes	Rear position light	yes
Operating temp range	from -30ºC to +50ºC	Cable	2x0.75mm², cable length 0.6m
Side marker light	yes	Side	universal
Arm	yes	Ingress protection rating	IP68
LED light	yes	Power rating	1.9W

CV LIGHTING

LD2327
MARKER LIGHT

R10

Light group	HOR 88	LED quantity	4
Light category	marker	Supply voltage	12/24V
Light colour	white	Power rating	0.3/0.7W
Operating temp range	from -30°C to +50°C	Side	universal
Front position light	yes	LED light	yes
Ingress protection rating	IP68		

LD2328
MARKER LIGHT

R10

Light group	HOR 88	LED quantity	4
Light category	marker	Supply voltage	12/24V
Light colour	amber	Power rating	0.3/0.8W
Operating temp range	from -30ºC to +50ºC	Side	universal
Side marker light	yes	LED light	yes
Ingress protection rating	IP68		

LD2329
MARKER LIGHT

R10

Light group	HOR 88	LED quantity	4
Light category	marker	Supply voltage	12/24V
Light colour	red	Power rating	0.3/0.8W
Operating temp range	from -30ºC to +50ºC	Side	universal
Rear position light	yes	LED light	yes
Ingress protection rating	IP68		

LD3210-GRAPHITE SLIM
MARKER LIGHT

R10

Description	Key Product Features
The modern, compact front marker light **LD 3210/ GRAPHITE SLIM** – perfect solution for commercial, delivery and specialized vehicles. With its slim design and universal mounting method, this lamp is suitable for various configurations.	• The lamp from the **GRAPHITE** collection features an elegant, dark shade, combining modern look with functionality. • **LED technology – 4** efficient diodes emit bright, **white position light**. • Universal voltage of **12/24 V** ensures compatibility with most vehicles. • Minimal energy consumption – only **0,5/1 W of power**. • High IP 68 rating – resistant to water, dust and harsh weather conditions. • European approval and **EMC certificate** – full compliance with safety standards. • **Easy installation**. Two unique rubber pads allow for perfect mounting of the lamp on both flat surfaces and vehicle bars, while effectively masking the mounting screws. • Thanks to its durable construction and reliable LED technology, the **LD 3210/ GRAPHITE** lamp provides excellent visibility and long lifespan, meeting the requirements of even the most demanding users.

Light group	HOR 158G	LED quantity	4
Light category	marker	Supply voltage	12/24V
Light colour	white	Power rating	0.5/1W
Operating temp range	from -30ºC to +50ºC	Side	universal
Front position light	yes	LED light	yes
Ingress protection rating	IP68	Cable	2x1x0.75 mm², cable length 0.5m

LD3211-GRAPHITE
MARKER LIGHT

R10

Description	Key Product Features
The modern, compact side marker lamp **LD 3211/ GRAPHITE SLIM** – perfect solution for commercial, delivery and specialized vehicles. With its slim design and universal mounting method, this lamp is suitable for various configurations.	• The lamp from the **GRAPHITE** collection features an elegant, dark shade, combining modern look with functionality. • **LED technology** – 4 efficient diodes emit bright, **orange marker light**. • Universal voltage of **12/24 V** ensures compatibility with most vehicles. • Minimal energy consumption – only **0,5/1 W** of power. • High **IP 68** rating – resistant to water, dust and harsh weather conditions. • European approval and **EMC certificate** – full compliance with safety standards. • **Easy installation**. Two unique rubber pads allow for perfect mounting of the lamp on both flat surfaces and vehicle bars, while effectively masking the mounting screws. • Thanks to its durable construction and reliable LED technology, the LD 3211/ GRAPHITE lamp provides excellent visibility and long lifespan, meeting the requirements of even the most demanding users.

Light group	HOR 158G	**LED quantity**	4
Light category	marker	**Supply voltage**	12/24V
Light colour	amber	**Power rating**	0.5/1W
Operating temp range	from -30ºC to +50ºC	**Side**	universal
Side position light	yes	**LED light**	yes
Ingress protection rating	IP68	**Cable**	2x1x0.75 mm², cable length 0.5m

LD3212-GRAPHITE SLIM
MARKER LIGHT

R10

Description	Key Product Features
The modern, compact rear marker lamp **LD 3212/ GRAPHITE SLIM** – perfect solution for commercial, delivery and specialized vehicles. With its slim design and universal mounting method, this lamp is suitable for various configurations.	• The lamp from the **GRAPHITE** collection features an elegant, dark shade, combining modern look with functionality. • **LED technology** – 4 efficient diodes emit bright, **red position light**. • Universal voltage of **12/24 V** ensures compatibility with most vehicles. • Minimal energy consumption – only **0,7/1,4 W** of power. • High **IP 68** rating – resistant to water, dust and harsh weather conditions. • European approval and **EMC certificate** – full compliance with safety standards. • **Easy installation**. Two unique rubber pads allow for perfect mounting of the lamp on both flat surfaces and vehicle bars, while effectively masking the mounting screws. • Thanks to its durable construction and reliable LED technology, the LD 3212/ GRAPHITE lamp provides excellent visibility and long lifespan, meeting the requirements of even the most demanding users.

Light group	HOR 158G	LED quantity	4
Light category	marker	**Supply voltage**	12/24V
Operating temp range	from -30ºC to +50ºC	**Power rating**	0.7/1.4W
Rear position light	yes	**Side**	universal
Ingress protection rating	IP68	**LED light**	yes
Cable	2x1x0.75 mm², cable length 0.5m		

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LKD 2249/ST
REAR STATIC DIRECTION INDICATOR

R10

230
Ø 10.4
257
27
20
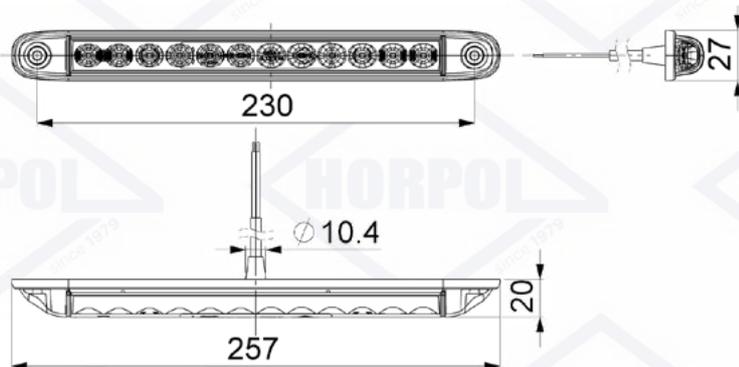
Description	Applications
Reliability, safety, and versatility in one solution. The LKD 2249/ST model is a high-quality **static LED rear indicator,** designed with maximum functionality and durability in mind. Equipped with **12 efficient LEDs**, the lamp delivers a clear light signal that enhances vehicle visibility and road safety – both day and night, in all weather conditions. Its **IP 68-rated** housing ensures complete resistance to dust and water, making it ideal for use in harsh environments, including road transport, agriculture, and industry. The lamp operates reliably across a **wide temperature range** and features a universal design that allows for horizontal or vertical mounting on either side of the vehicle. Thanks to its low rated power consumption **(2,1/2,5 W)**, the lamp is highly energy-efficient, helping extend the lifespan of electrical systems. The **12/24 V** power supply makes it compatible with most vehicles available on the market.	Perfect for trucks, construction and agricultural machinery, and all utility vehicles requiring durable directional lighting. Choose quality and safety – equip your vehicle with the LKD 2249/ST!

Light group	HOR 86E	LED quantity	12
Light category	direction indicator	Supply voltage	12/24V
Light colour	amber	Power rating	2.1/2.5 W
Operating temp range	from -30°C to +50°C	Side	universal
Rear direction indicator	yes	LED light	yes
Ingress protection rating	IP68	Cable	2x0.75mm², cable length 1m

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since 1979

LZKD 3140
REAR MULTIFUNCTION DIRECTION INDICATOR

R10

Description	Key Product Features
Compact rear multifunction lamp **LIZARD LZD 3140**, which combines innovative LED technology with modern design. Thanks to the use of 34 diodes, the lamp provides excellent visibility in all conditions, which makes it an ideal solution for various types of vehicles.	• The LZD 3140 multifunction lamp provides three light functions: **position, braking and static direction indicator.** • **Universal mounting side.** The lamp can be mounted both vertically and horizontally, which allows for easy adjustment to various vehicle designs. • Supply voltage. The lamp operates in the voltage range of **12/24 V.** • Wide operating temperature range from **-30°C to +50°C**. The lamp is resistant to various weather conditions, which ensures its reliability in extreme temperatures. • **High resistance.** The lamp is fully hermetic (compliance with the degree of protection against moisture IP 68), resistant to high and low temperatures and mechanical damage. • The operation of the lamp is also guaranteed in a way that does not emit electromagnetic interference and is electromagnetic interference-resistant, which is confirmed by the **EMC certificate**. • **Wide range of applications**. Perfect for specialized vehicles, semi-trailers, trailers, light electric vehicles, construction machinery and other commercial vehicles.

Light group	HOR 145A	**LED quantity**	34
Light category	multifunction rear	**Supply voltage**	12/24V
Brake light	yes	**Rear position light**	yes
Operating temp range	from -30ºC to +50ºC	**Side**	universal
Rear direction indicator	yes	**LED light**	yes
Ingress protection rating	IP68	**Cable**	4x0.5mm^2, cable length 1m

LZKD 3141
REAR MULTIFUNCTION DYNAMIC DIRECTION INDICATOR

R10

Description	Key Product Features
Rear multifunction light with dynamic direction indicator LIZARD Compact rear multifunction lamp **LIZARD LZD 3141**, which combines innovative LED technology with modern design. Thanks to the use of **34 diodes**, the lamp provides excellent visibility in all conditions, which makes it an ideal solution for various types of vehicles.	• The LZD 3141 multifunction lamp provides three light functions: **position, braking and dynamic direction indicator.** • The lamp is **universal in installation**, it can be mounted on both the left and right side of the vehicle. • Supply voltage. The lamp operates in the voltage range of **12/24 V**. • Wide operating temperature range from **-30°C to +50°C.** The lamp is resistant to various weather conditions, which ensures its reliability in extreme temperatures. • **High resistance.** The lamp is fully hermetic (compliance with the degree of protection against moisture **IP 68**), resistant to high and low temperatures and mechanical damage. • The operation of the lamp is also guaranteed in a way that does not emit electromagnetic interference and is electromagnetic interference-resistant, which is confirmed by the **EMC certificate**. • **Wide range of applications**. Perfect for specialized vehicles, semi-trailers, trailers, light electric vehicles, construction machinery and other commercial vehicles.

Light group	HOR 145AD	**LED quantity**	34
Light category	multifunction rear	**Supply voltage**	12/24V
Brake light	yes	**Rear position light**	yes
Operating temp range	from -30ºC to +50ºC	**Side**	universal
Dynamic direction indicator	yes	**LED light**	yes
Ingress protection rating	IP68	**Cable**	4x0.5mm², cable length 1m

VSWD-402-W
REVERSE ALARM

R10

68mm
67mm
36mm
102mm

Part Number	Description
VSWD-402-W	402 Plus Alarm, 87, 97 and 107dB 10-80v 2 Sounds Night Silent 5 Wires
VSWD-402-W-DE	402 Double Engage Alarm, 87, 97 and 107dB, 10-60v 2 Sounds

DB Rating	87, 97 and 107dB	**Approvals**	ECE R10 UKCA	
Voltage	10-80v	**IP Rating**	IP67	
Mounting	Bolts, Wires	**Additional Features**	Night Silent Function Double Engage Function	
Dimensions	102 x 36 x 67mm	**Box Qty**	50	
Housing Material	ABS	**Tone**	White Noise & Tonal	

VSWD-406
TALKING ALARM

R10

Part Number	Description
VSWD-406-W-V-LRR	Talking Alarm Left Turn, Right Turn, Reversing 97dB 10-30v

DB Rating	97 dB	Approvals	ECE R10 UKCA
Voltage	10-30v	IP Rating	IP68
Mounting	Bolts, Wires	Additional Features	Other messages available
Dimensions	84 x 68 x 45mm	Box Qty	40
Housing Material	Glass Filled Nylon	Tone	Talking Voice

VSWD-407
DOUBLE ENGAGE ALARM

R10

Part Number	Description
VSWD-407-W-WNDE	White Noise, Double Engage, Night Silent Alarm

DB Rating	97 dB	Approvals	ECE R10
Voltage	10-30v	IP Rating	IP68
Mounting	Bolts, Wires	Additional Features	
Dimensions	84 x 68 x 45mm	Box Qty	40
Housing Material	Glass Filled Nylon	Tone	White Noise

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION

VSWD-01BRACKET
BRACKETS
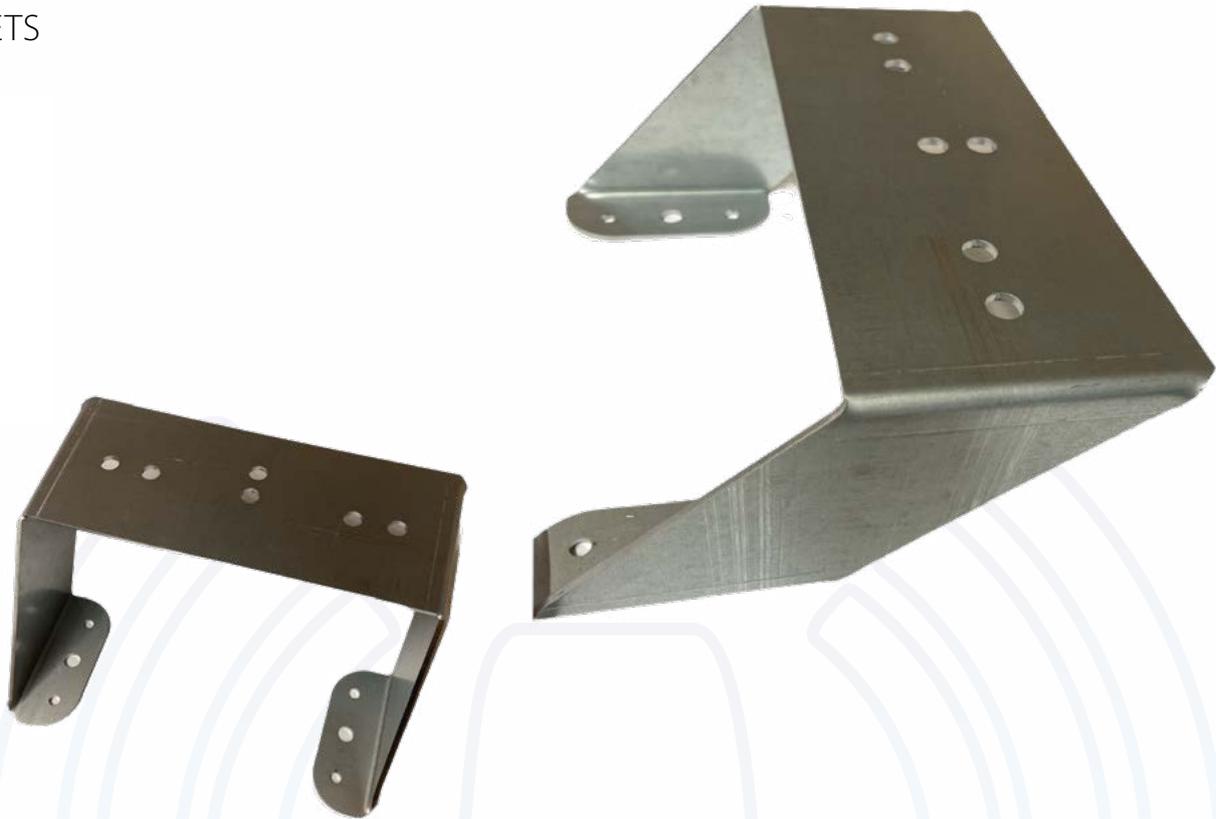
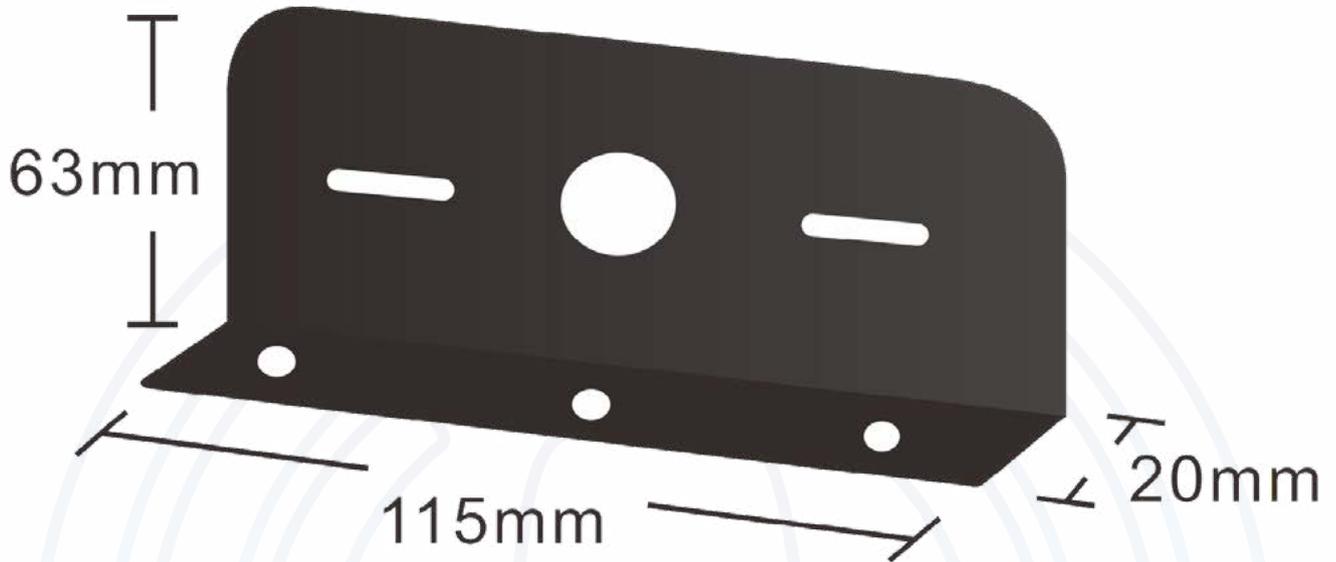| Part Number	Description
VSWD-01BRACKET	Bracket kit to fit Mini Bars Made from galvanised steel Kit comes with foam pads and bolts Dimensions 240 x 100 x 100mm

VSWD-BRACKET1
BRACKETS

Ø 24mm

102mm
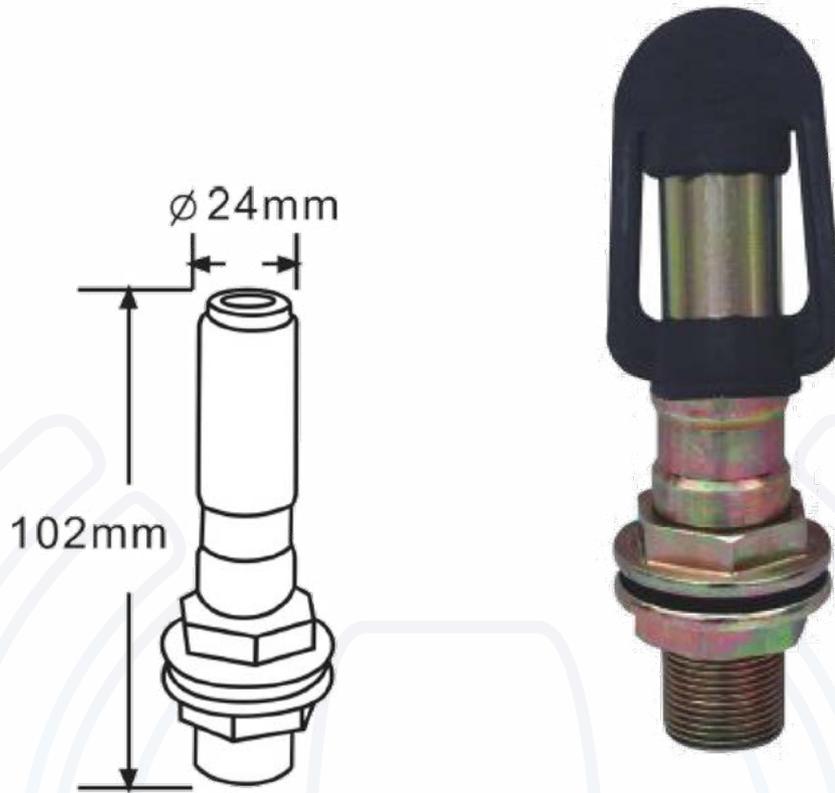
Part Number	Description
BRACKET1	Pole mount bracket Made from Iron Dimensions 102 x 24mm

VSWD-BRACKET7
BRACKETS

Part Number	Description
BRACKET7	Strobe Light Bracket Made from iron Dimensions 115 x 63 x 20mm

119

VSWD | VEHICLE SAFETY
AND WARNING
DISTRIBUTION

VSWD-BRACKET8
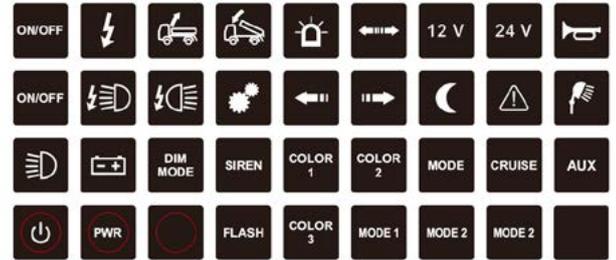BRACKETS
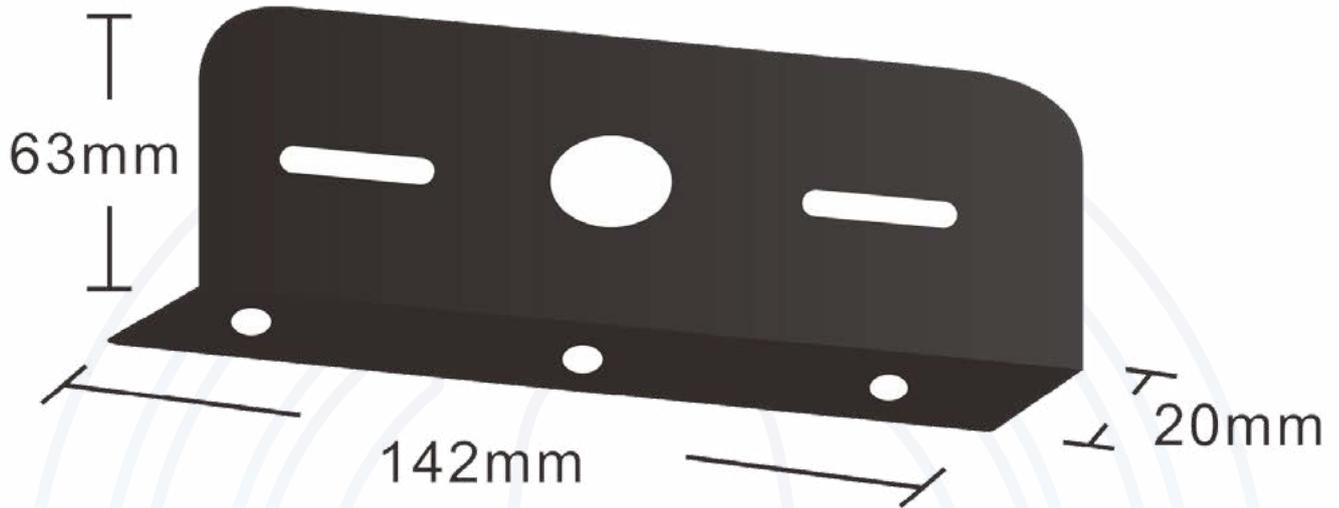
Part Number	Description
BRACKET8	Strobe Light Bracket Made from iron Dimensions 142 x 63 x 20mm

VSWD-SB4
SWITCH BOX

36 icon sticker

Suction Cup Bracket(Optional)

Part Number	Description
VSWD-SB4 • SWITCH BOX 4 WAY MINI CONTROLLER 10-30V IP67 **VSWD-SBB** • BRACKET FOR SWITCH BOX 4 WAY MINI CONTROLLER SB4	• 4 programmable momentary or on/off buttons. • 36 selectable icon sticker to clearly label your panel. • IP67 waterproof. • 4 x 5 amp outputs. • Dual color led background rubber buttons. • Multiple mounts options are available. • Certification: ECE R10. • ALL-IN-ONE Controller with integrated relay. • Universal compatibility. • Over-temperature protection and short circuit protection.

Dimensions	62mm L x 62mm W x 25mm H	Voltage	10-30 VDC
Warranty	2 years	**Max Current Output**	20A
Cable Harness Length	300mm	**Fuse**	20A

VSWD VEHICLE SAFETY AND WARNING DISTRIBUTION
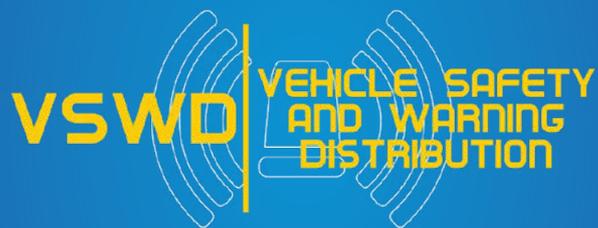
SAFETY SHOULD NOT COME AT A PREMIUM

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