

EST. 1969
SWS

WARNING LIGHTS INC.

TRAFFIC ARROW GUIDE

Traffic Arrow Packages
Split Traffic Arrows
Arrow Boards
and more!

**WHAT
PROS USE**



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Your team is here to support all your needs and provide you with customized solutions tailored to your specific requirements. Whether you're looking for product recommendations, assistance with your order, or personalized advice, we're committed to going the extra mile to ensure your satisfaction!



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**PROUDLY CANADIAN
OWNED & OPERATED**

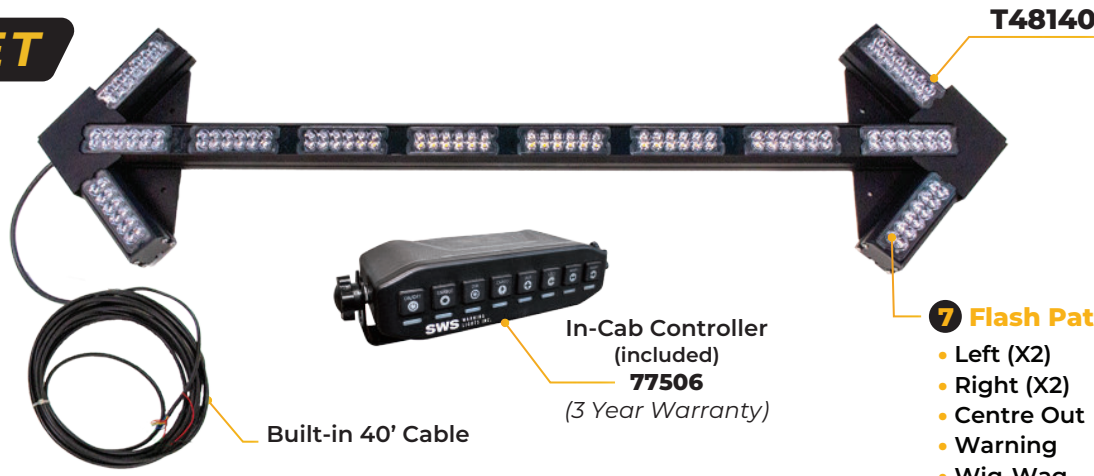


One-Box Convenience – Everything you need

TITAN ARROW PACKAGES

TRAFFIC ARROW + CONTROLLER + 40' CABLE

FLEET



7 Flash Patterns:

- Left (X2)
- Right (X2)
- Centre Out
- Warning
- Wig-Wag

Features:

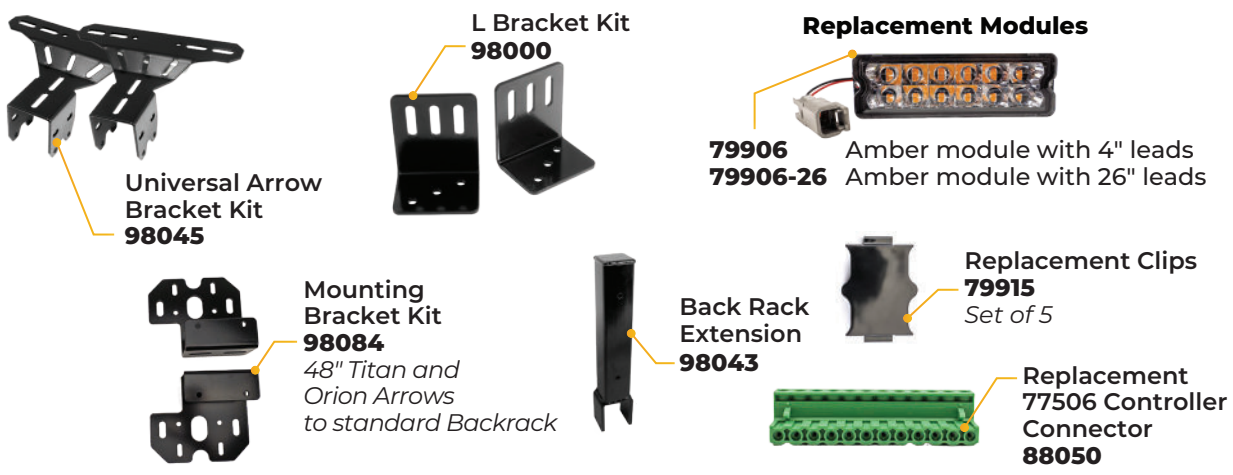
- IP67 and IP69K LED modules
- Polycarbonate lenses with UV protection
- Manual dim
- DT style connectors
- Anodized aluminum body
- T-slot mount with easy access point
- In-cab controller included
- Built-in 40' cable included



Part #	Dimensions (inches)		Dimensions (millimeters)		Flash	# of Modules in Shaft	# of Modules per arm	Amps	77506 Controller Channel	Controller Included	40' Built-in cable included
	Length	Height	Length	Height							
T48140	46.625	12.5	1184.28	317.5	 Amber	8	1	0.5-4	8	Yes	Yes
T48240		22		558.8			2	0.5-5.5			
T48340		30.5		774.7			3	0.5-6.5			
T60340	58.125		10			1-7					
T72340	73		12			1-8					

LED Modules available:

Recommended Mounting and Replacement Solutions
Sold Separately



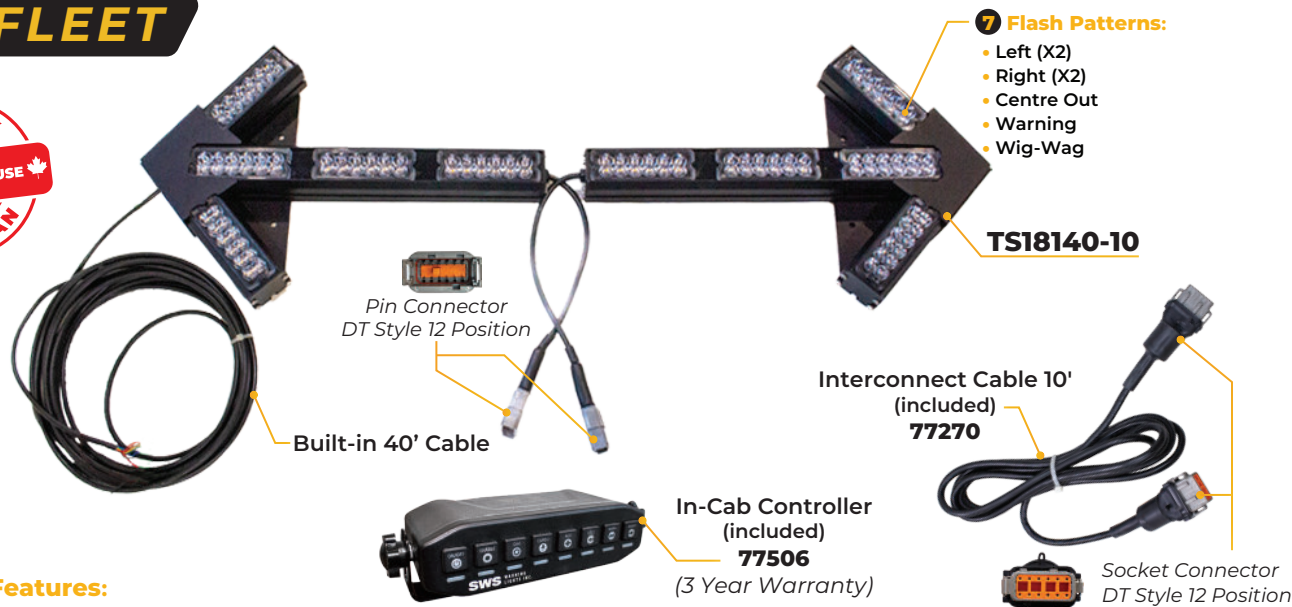
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One-Box Convenience – Everything you need

SPLIT TITAN ARROW PACKAGES

SPLIT TRAFFIC ARROW + CONTROLLER + 40' CABLE + 10' INTERCONNECT CABLE

FLEET



Features:

- IP67 and IP69K LED modules
- Polycarbonate lenses with UV protection
- Manual dim
- DT style connectors
- Anodized aluminum body
- T-slot mount with easy access point
- In-cab controller included
- Built-in 40' cable and interconnect cable 10' included

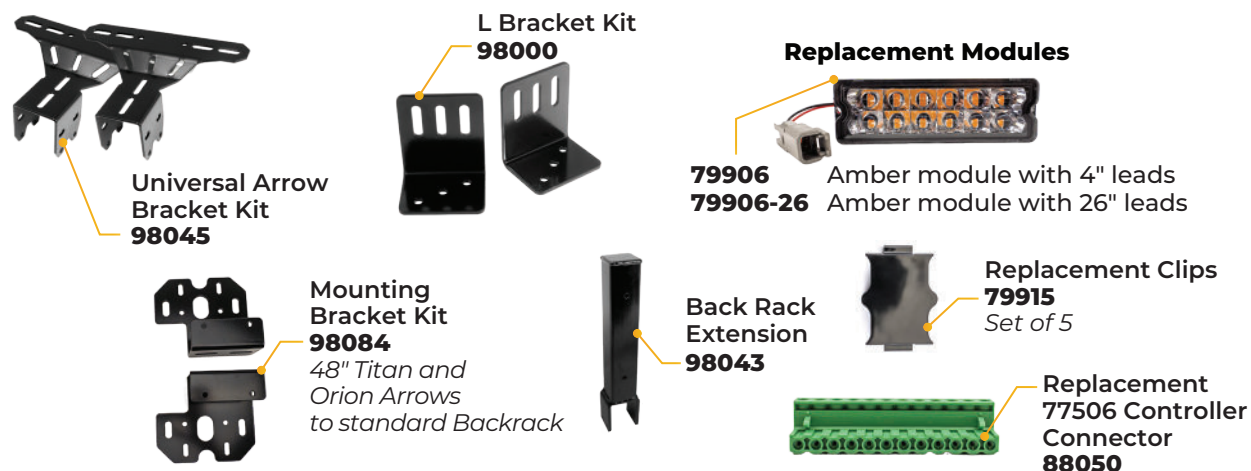


Part #	Dimensions (inches)		Dimensions (millimeters)		Flash	# of Modules in Shaft (per half)	# of Modules per arm (per half)	Amps	77506 Controller Channel	Controller included	40' Built-in cable included	Interconnect cable included
	Length	Height	Length	Height								
TS18140-10	20	12.5	508	317.5	Amber	3	1	0.5-3.5	8	Yes	Yes	Yes

LED Modules available:

Recommended Mounting and Replacement Solutions

Sold Separately



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SERIES

SPLIT TITAN PACKAGE

ARROWS

57600 SERIES TITAN TRAFFIC ARROWS

FLEET PLUS



7 Flash Patterns:

- Left (x2)
- Right (x2)
- Centre Out
- Warning
- Wig-Wag



Features:

- Manual and AutoDim
- Cargo lights
- In-cab controller included
- IP67 and IP69K LED modules
- Polycarbonate lenses with UV protection
- DT style connectors
- Anodized aluminum body
- T-slots with easy access point



Mounting, Replacement & Cable Options

Sold Separately

Main Power Cable
to be used with 77506

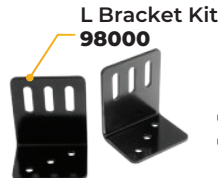
Part #	Length
77265	20'
77266	30'
77267	40'
77268	50'



Universal Arrow
Bracket Kit
98045



Mounting
Bracket Kit
98084
48" Titan and
Orion Arrows
to standard Backrack



Back Rack
Extension
98043

Replacement Modules



79906
79906-26
Amber module with 4" leads
Amber module with 26" leads



Replacement Clips
79915
Set of 5



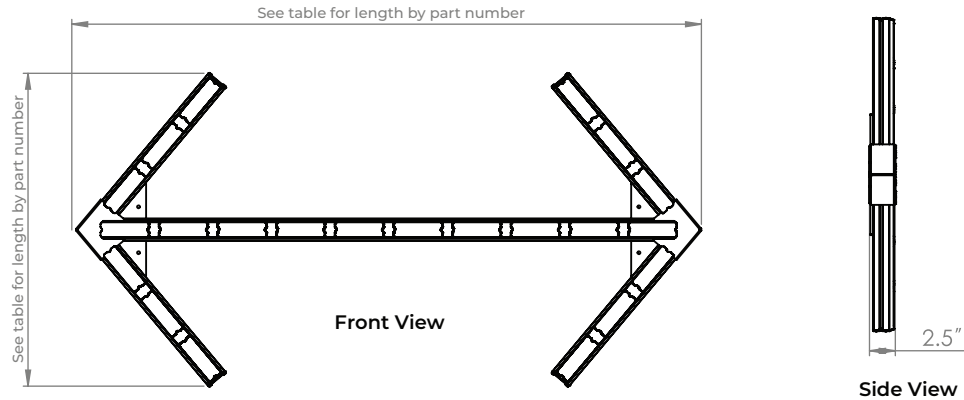
Replacement
77506 Controller
Connector
88050



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TITAN
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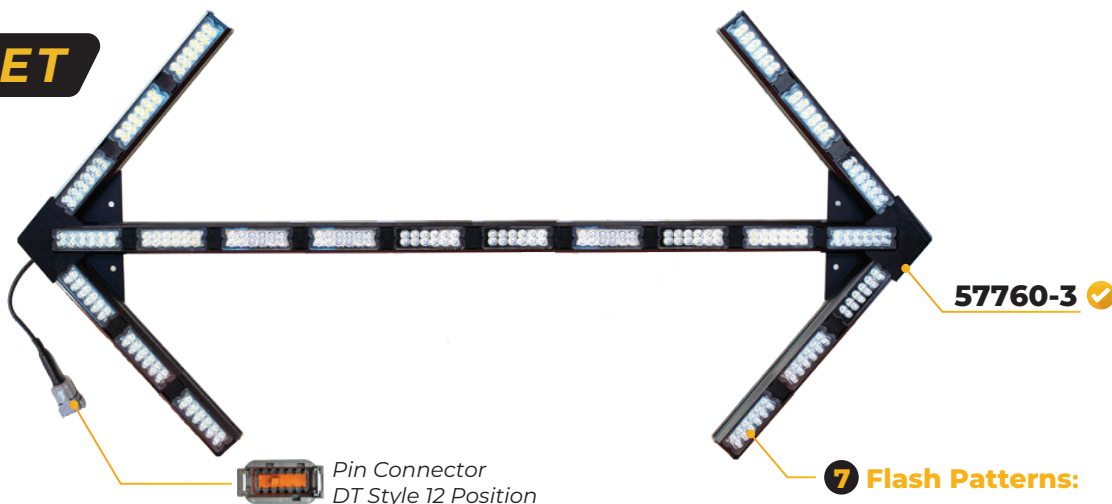
Part #	Dimensions (inches)		Dimensions (millimeters)		Flash	# Of Modules in Shaft	# Of Modules Per Arm	Amps	77506 Controller Channel
	Length	Height	Length	Height					
57630-1	32.75	12.5	831.85	317.5	Amber	5	1	0.5-3	9
57630-2		22		558.8			2	0.5-4	
57630-3		30.5		774.7			3	0.5-5	
57636-1	38.5	12.5	977.9	317.5		6	1	0.5-3.5	8
57636-2		22		558.8			2	0.5-4.5	
57636-3		30.5		774.7			3	0.5-5.5	
57642-1	44.25	12.5	1123.95	317.5		7	1	0.5-4	9
57642-2		22		558.8			2	0.5-5	
57642-3		30.5		774.7			3	0.5-6	
57648-1	50	12.5	1270	317.5		8	1	0.5-4.5	8
57648-2		22		558.8			2	0.5-5.5	
57648-3		30.5		774.7			3	0.5-6.5	
57654-1	55.75	12.5	1416.05	317.5		9	1	1-4.5	9
57654-2		22		558.8			2	1-5.5	
57654-3		30.5		774.7			3	1-6.5	
57660-1	61.5	12.5	1562.1	317.5		10	1	1-5	8
57660-2		22		558.8			2	1-6	
57660-3		30.5		774.7			3	1-7	
57666-1	67.25	12.5	1708.15	317.5		11	1	1-5.5	9
57666-2		22		558.8			2	1-6.5	
57666-3		30.5		774.7			3	1-7.5	
57672-1	73	12.5	1854.2	317.5		12	1	1-6	8
57672-2		22		558.8			2	1-7	
57672-3		30.5		774.7			3	1-8	

LED Modules available: 

57700 SERIES TITAN TRAFFIC ARROWS



FLEET



57760-3 ✓

Features:

- IP67 and IP69K LED modules
- Polycarbonate lenses with UV protection
- Manual dim
- DT style connectors
- Anodized aluminum body
- T-slot mount with easy access point

7 Flash Patterns:

- Left (X2)
- Right (X2)
- Centre Out
- Warning
- Wig-Wag



Controller & Cable Options *Sold Separately*

Standard Controller



In-Cab Controller
77506 ✓
(3 Year Warranty)

Optional Controller



Outdoor Rated Switch Box
77504
*4 patterns only
(3 Year Warranty)

Main Power Cable to be used with 77506

Part #	Length
✓ 77260	20'
77261	30'
77262	40'
77263	50'
77257	60'
77258	70'
77259	80'



Socket Connector
DT Style 12 Position

Main Power Cable to be used with 77504

Part #	Length
✓ 77270	10'
77271	20'
77272	30'
77273	40'



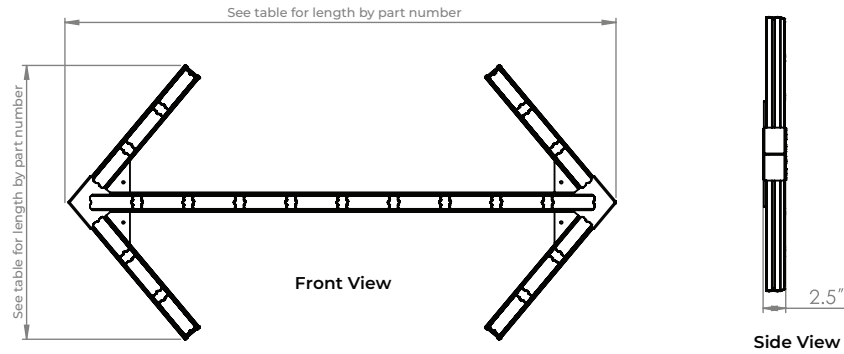
Socket Connector
DT Style 12 Position



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Part #	Dimensions (inches)		Dimensions (millimeters)		Flash	# Of Modules in Shaft	# Of Modules Per Arm	Amps	77506 Controller Channel
	Length	Height	Length	Height					
57724-1	27	12.5	685.8	317.5	Amber	4	1	0.5-2.5	8
57724-2		22		558.8			2	0.5-3.5	
57730-1	32.75	12.5	831.85	317.5		5	1	0.5-3	9
57730-2		22		558.8			2	0.5-4	
57730-3		30.5		774.7			3	0.5-5	
57736-1	38.5	12.5	977.9	317.5		6	1	0.5-3.5	8
57736-2		22		558.8			2	0.5-4.5	
57736-3		30.5		774.7			3	0.5-5.5	
57742-1	44.25	12.5	1123.95	317.5		7	1	0.5-4	9
57742-2		22		558.8			2	0.5-5	
57742-3		30.5		774.7			3	0.5-6	
57748-1	50	12.5	1270	317.5		8	1	0.5-4.5	8
57748-2		22		558.8			2	0.5-5.5	
57748-3		30.5		774.7			3	0.5-6.5	
57754-1	55.75	12.5	1416.05	317.5		9	1	1-4.5	9
57754-2		22		558.8			2	1-5.5	
57754-3		30.5		774.7			3	1-6.5	
57760-1	61.5	12.5	1562.1	317.5		10	1	1-5	8
57760-2		22		558.8			2	1-6	
57760-3		30.5		774.7			3	1-7	
57766-1	67.25	12.5	1708.15	317.5		11	1	1-5.5	9
57766-2		22		558.8			2	1-6.5	
57766-3		30.5		774.7			3	1-7.5	
57772-1	73	12.5	1854.2	317.5		12	1	1-6	8
57772-2		22		558.8			2	1-7	
57772-3		30.5		774.7			3	1-8	

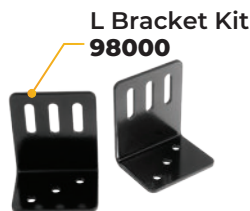
LED Modules available:

Recommended Mounting and Replacement Solutions

Sold Separately



Universal Arrow Bracket Kit 98045



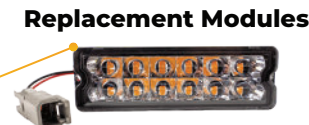
L Bracket Kit 98000



Mounting Bracket Kit 98084
48" Titan and Orion Arrows to standard Backrack



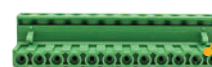
Back Rack Extension 98043



79906 Amber module with 4" leads
79906-26 Amber module with 26" leads



Replacement Clips 79915
Set of 5



Replacement 77506 Controller Connector 88050

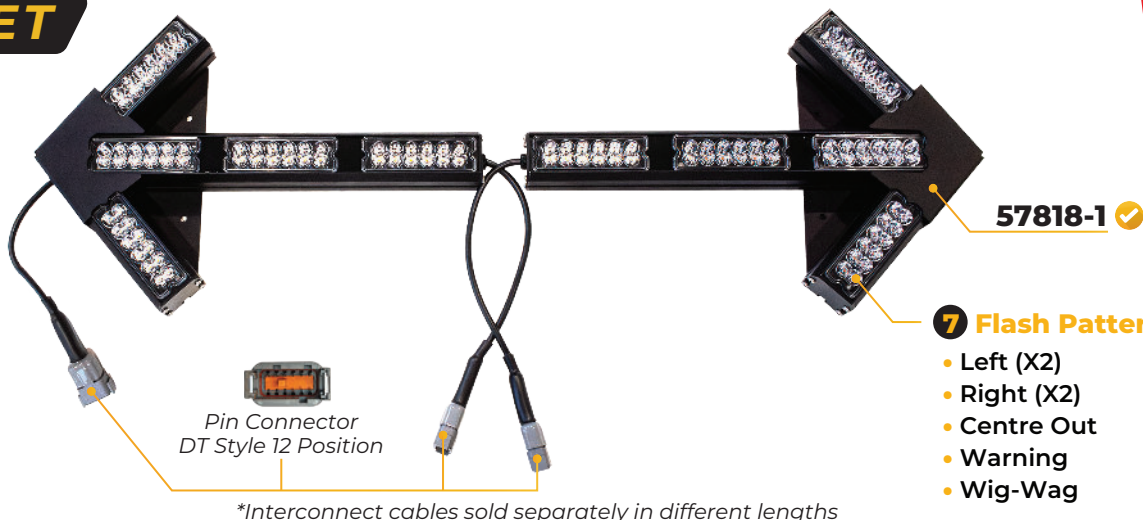
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57800 SERIES

TITAN SPLIT TRAFFIC ARROWS



FLEET



Features:

- IP67 and IP69K LED modules
- Polycarbonate lenses with UV protection
- Manual dim
- DT style connectors
- Anodized aluminum body
- T-slot mount with easy access point



Controller & Cable Options

Sold Separately

Standard Controller



**In-Cab Controller
77506** ✓
(3 Year Warranty)

Optional Controller



**Outdoor Rated Switch Box
77504**
*4 patterns only
(3 Year Warranty)

Main Power Cable to be used with 77506

Part #	Length
✓ 77260	20'
77261	30'
77262	40'
77263	50'
77257	60'
77258	70'
77259	80'



Interconnect Cable required to be used between arrow halves *also used as main power cable with 77504

Part #	Length
✓ 77270	10'
77271	20'
77272	30'
77273	40'



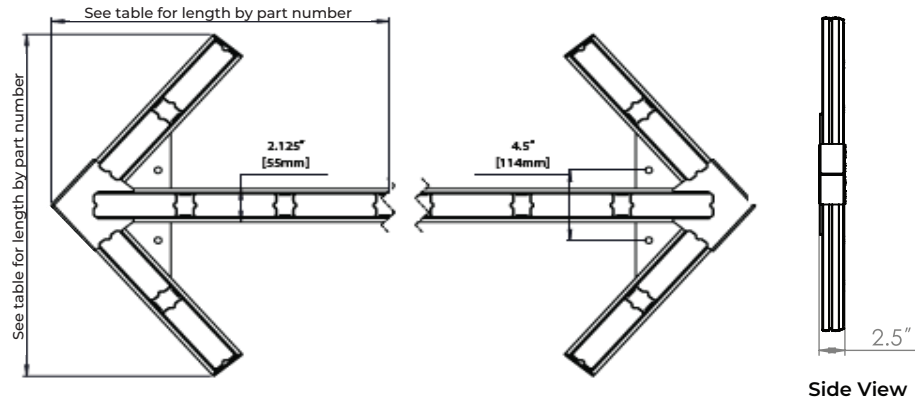
Note: 77504 requires two 7727X cables: One to connect to the switch box and one to interconnect the two arrow halves



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Part #	Dimensions (inches) Per Half		Dimensions (millimeters) Per Half		Flash	# Of Modules in Shaft Per Half	# Of Modules Per Arm	Amps	77506 Controller Channel
	Length	Height	Length	Height					
57818-1	20	12.5	508	317.5	 Amber	3	1	0.5-3.5	8
57818-2		22		558.8			2	0.5-4.5	
57818-3		30.5		774.7			3	0.5-5.5	
57824-1	26	12.5	660.4	317.5		4	1	0.5-4.5	
57824-2		22		558.8			2	0.5-5.5	
57824-3		30.5		774.7			3	0.5-6.5	
57830-1	31.75	12.5	806.45	317.5		5	1	1-5.5	
57830-2		22		558.8			2	1-6.5	
57830-3		30.5		774.7			3	1-7.5	
57836-1	37.5	12.5	952.5	317.5		6	1	1-6.5	
57836-2		22		558.8			2	1-7.5	
57836-3		30.5		774.7			3	1-8.5	

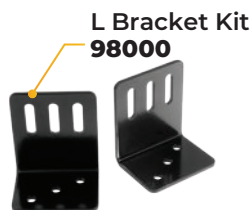
LED Modules available:     

Recommended Mounting and Replacement Solutions

Sold Separately



Universal Arrow Bracket Kit
98045



L Bracket Kit
98000



Mounting Bracket Kit
98084
48" Titan and Orion Arrows to standard Backrack

Replacement Modules



79906 Amber module with 4" leads
79906-26 Amber module with 26" leads



Replacement 77506 Controller Connector
88050



Replacement Clips
79915
Set of 5

TC - 12

FULLY AUTOMATED ARROW BOARD FOR RACK MOUNT

Conforms to the Ontario Traffic Manual Book 7



55100 ✓

Features:

- Automated arrow wings
- Actuators (1 year warranty)
- TC-12 truck bed rack mount #985BR-01 (sold separately)
- IP67 and IP69K LED modules
- Industry standard grommet mount LED modules
- Dual optic lens for short and long range
- Polycarbonate UV protected lens
- AutoDim and manual dim
- DT style connectors
- Anodized aluminum with 3M retro reflective material



In-Cab Controller
(included)
77506
(3 Year Warranty)

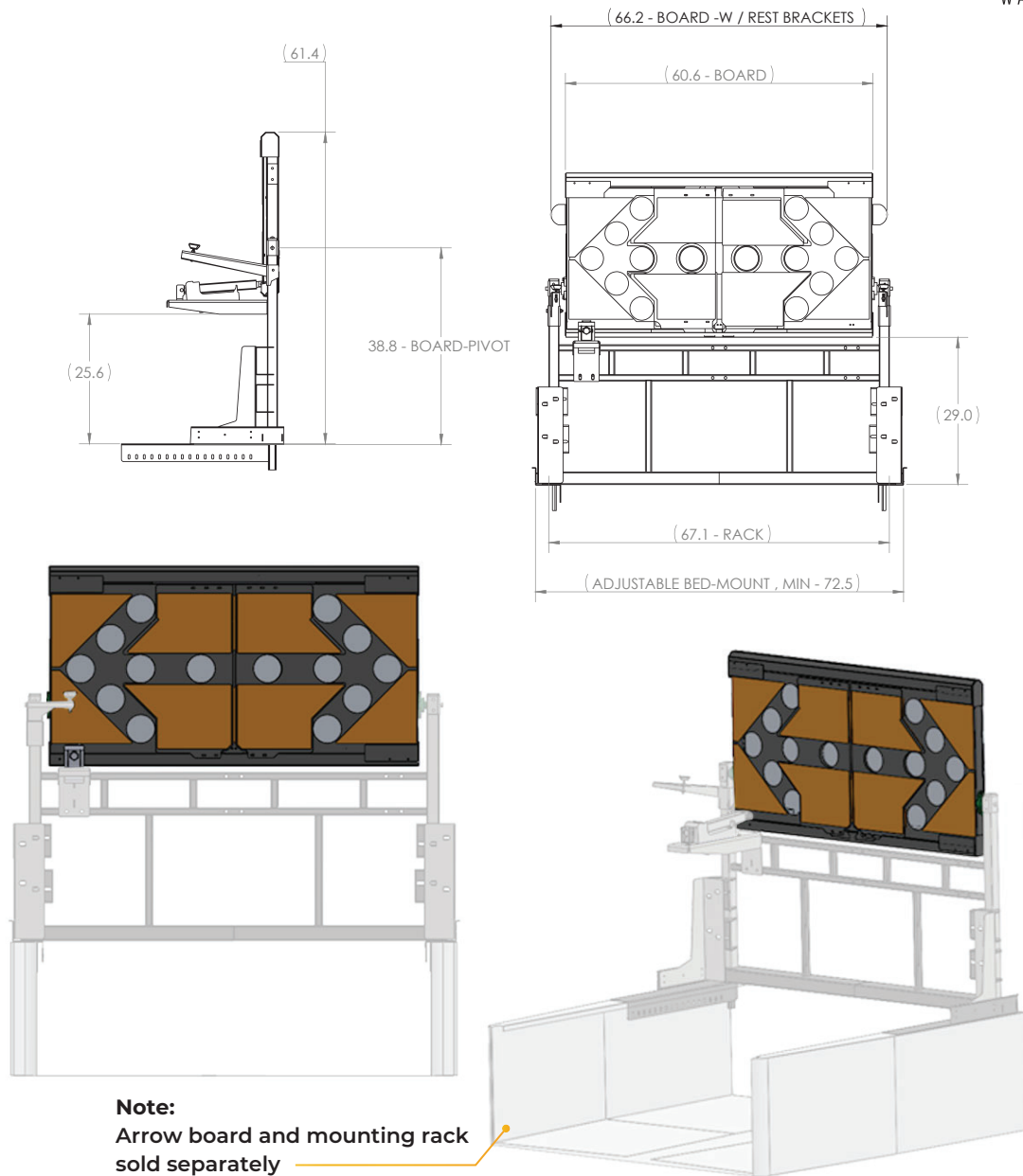


Part #	Amps	Lumens	# Modules	Flash Patterns	Dimension	Mounting	Hardware
✓ 55100	4.2	4320	14	6	63" x 33"	Rack-Mounted	Stainless Steel



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Recommended Cable, Mounting and Replacement Solutions

Sold Separately

Main Power Cable

Part #	Length
✓ 77250	20'
77251	30'
77252	40'
77253	50'



Pin Connector
DT Style 3 Position

Truck Bed Rack Mount 985BR-01



Replacement Module 79909



Replacement Grommet 4" 79920



Replacement 77506 Controller Connector 88050



Replacement Actuator 79980

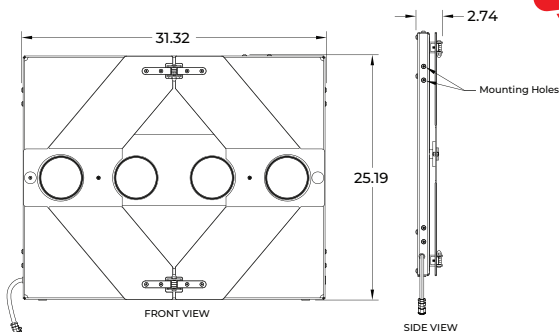


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UTILITY TC-12 ARROW BOARD

Conforms to the Ontario Traffic Manual Book 7

SELECT



Features:

- IP67 and IP69K LED modules
- Polycarbonate lens with UV protection
- AutoDim
- DT style connectors
- Anodized aluminum with 3M retro reflective material
- Magnetized arrow flaps
- Manually select pattern (Left, Right, Warning bar)



Part #	Amps	Lumens	# Modules	Weight	Length	Height	Hardware
✓ 55010	4.2	4320	12	28 Lbs	31"	25"	Stainless Steel

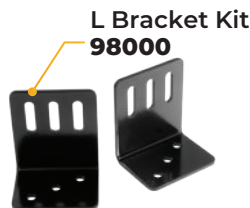
Cable, Controller, Mounting & Replacement Options *Sold Separately*

Main Power Cable

Part #	Length
✓ 77250	20'
77251	30'
77252	40'
77253	50'



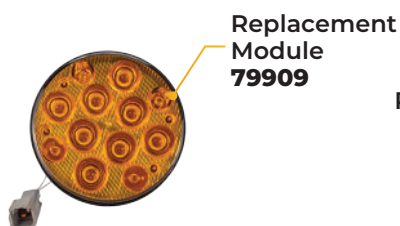
Pin Connector
DT Style 3 Position



L Bracket Kit
98000



On/off
switch
766150



Replacement
Module
79909



Replacement
Grommet 4"
79920

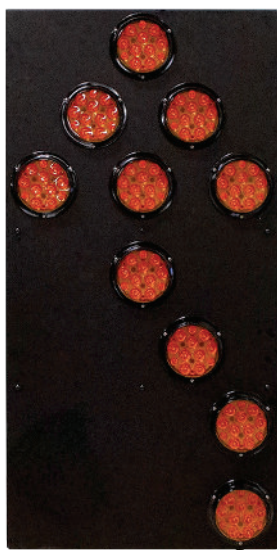


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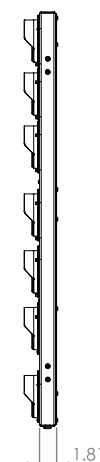
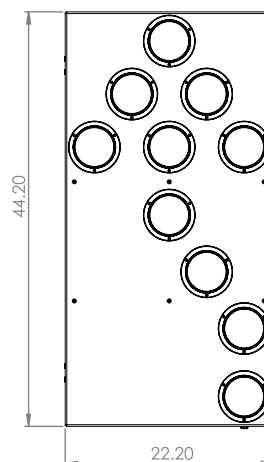
✓ Top Seller

THE NOVA ARROW BOARD

SELECT



67301



Features:

- IP67 and IP69K LED modules
- Polycarbonate lens with UV protection
- AutoDim and manual dim
- DT style connectors
- Anodized aluminum
- Built in 40' cable per board
- Comes as a set of 2 boards
- Multi-lane one way street director

6 Flash Patterns:

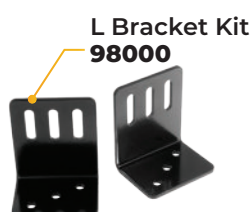
- Left (X2)
- Right (X2)
- Combined warning flash (X2)



In-Cab Controller
(included)
77506
(3 Year Warranty)

Part #	Amps	Lumens	# Modules per board	Length	Height	# of Patterns	77506 Controller Channel
67301	4.2	4320	10	22.20"	44.20"	6	B

Recommended Mounting and Replacement Solutions *Sold Separately*



Replacement
Module
79871



Replacement
77506 Controller
Connector
88050



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the product page instantly!

54000 SERIES ARROW BOARD



54000

Features:

- Conforms to the Ontario traffic manual book 7 and most provincial standards
- IP67 and IP69K LED modules
- MUTCD and CA13 compliant modules
- Polycarbonate UV protected
- AutoDim and manual dim
- DT style connectors
- UV stabilized, impact resistant ABS plastic body

54010

Features:

- Meets specifications for the ministry of transportation of Quebec, paragraph 4.37-1 Volume 5
- IP67 and IP69K LED modules
- MUTCD and CA13 compliant modules
- Polycarbonate UV protected
- AutoDim
- DT style connectors
- UV stabilized, impact resistant ABS plastic body

For 54000:



**In-Cab Controller
(included)
77506
(3 Year Warranty)**



For 54010:



**Switch (included)
766155
(3 Year Warranty)**

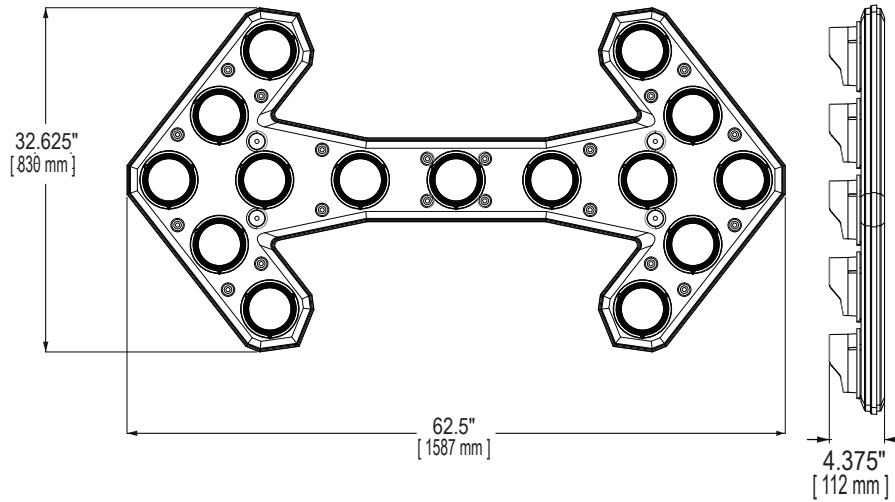


Part #	Amps	Lumens	# of Modules	Weight	Dimensions (inches) H x L x W	Dimensions (millimeters) H x L x W	# of Patterns
54000	5.2	4680 Max	15	25 Lbs	32.625"x62.5"x4.375"	828.68x1587.5 x111.125	7
54010							3



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54000 7 Flash Patterns:



54010 3 Flash Patterns:



Cable, Mounting & Replacement Options
Sold Separately

Main Power Cable

Part #	Length
✓ 77250	20'
77251	30'
77252	40'
77253	50'



Pin Connector
DT Style 3 Position



Universal Arrow
Bracket Kit
98045



Back Rack
Extension
98043



Replacement
Module
79871



Replacement
77506 Controller
Connector
88050

NOTES

EST. 1969
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