



|                   |               |       |                  |            |
|-------------------|---------------|-------|------------------|------------|
| Doc#              | F800-57548-R2 | Rev.2 | Date:            | 07-16-2025 |
| Product Datasheet |               |       |                  |            |
| SWS Part Number:  |               |       | 57548            |            |
| Product Code:     |               |       | Traffic Director |            |
| Commodity Code:   |               |       | Titan Fleet      |            |

|                |                                                   |
|----------------|---------------------------------------------------|
| Product Name : | TITAN 46.625" FLEET SPLIT TRAFFIC DIRECTOR #57548 |
|----------------|---------------------------------------------------|

|                       |                          |
|-----------------------|--------------------------|
| Product description : | Split TD Titan +LED 48"L |
|-----------------------|--------------------------|

| Specifications                          |                   |             |         |           |          |
|-----------------------------------------|-------------------|-------------|---------|-----------|----------|
| SAE Class                               | Class 1           |             |         |           |          |
| Voltage                                 | 12 Vdc            |             |         |           |          |
| Current Draw                            | 0.5-8 Amps        |             |         |           |          |
| EMI Level                               | ~0                |             |         |           |          |
| 77506 Controller Channel                | 0                 |             |         |           |          |
| Optic Colour                            | Clear             |             |         |           |          |
| Colour Emitting                         | Amber             |             |         |           |          |
| Mounting                                | T-Slot/Bolt Holes |             |         |           |          |
| Modules in Shaft Per Half               | 8                 |             |         |           |          |
| SAE Length x Width x Height per half    |                   | 46.625"     | 2"      | 2.125"    | Per Half |
| Metric Length x Width X Height per half |                   | 1184.275 mm | 50.8 mm | 53.975 mm | Per Half |

|                     |                             |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
|---------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Warranty            | 5 Year                      | <div>Flash Pattern</div> <div>Type</div> <div>1) Left ( Both half's directing traffic left )</div> <div>2) Right ( Both half's directing traffic right )</div> <div>3) Centre Out ( Both half's, modules moving centre out )</div> <div>4) Wig/Wag ( Alternating Left and Right Half's )</div> <div>5) Warning Bar (All Modules Flashing Simultaneously both half's )</div> |  |  |  |
| Battery Check       | Yes                         |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Auto Dim            | No                          |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Manual Dim          | Yes                         |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Synchronization     | N/A                         |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| UV Protection       | Yes                         |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Lens Material       | Polycarbonate               |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Base Material       | Polycarbonate               |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Body Material       | Extruded Aluminum           |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Body Finish         | Anodized                    |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Flash Pattern qty.  | 5                           |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Modules             | Hermetically Sealed         |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Replaceable Modules | Yes                         |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Connection          | Flexible 1' Cable           |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Split Connection    | Flexible 1' Cable Per Half* |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Connector           | 12 Pos DT Style             |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Included            |                             |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Instructions        | 300137                      |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |
| Hardware Kit        | 198043                      |                                                                                                                                                                                                                                                                                                                                                                             |  |  |  |

|                      |                                                  |
|----------------------|--------------------------------------------------|
| Sold Separately      |                                                  |
| Controller           | 77506                                            |
| Main Power Cables :  | 77260 ( 20') 77261 (30') 77262 (40') 77263 (50') |
| Interconnect Cables: | 77270 (10') 77271 (20') 77272 (30') 77273 (40')  |
| Brackets Available : | 98000                                            |

| Replacement Parts   |                                |                                                                                   |
|---------------------|--------------------------------|-----------------------------------------------------------------------------------|
| Light Head          | 79906 Module with 4" leads     | SWS Warning Lights Inc.                                                           |
| Light Head          | 79906-26 Module with 26" leads | 7695 Blackburn Pkwy. Niagara Falls ON, L2H 0A6                                    |
| Substitute Part #'s | 57542                          | Ph: 1-877-357-0222 <a href="http://warninglightsinc.com">warninglightsinc.com</a> |