



The following documentation is an electronically-submitted vendor response to an advertised solicitation from the *West Virginia Purchasing Bulletin* within the Vendor Self-Service portal at ***wvOASIS.gov***. As part of the State of West Virginia's procurement process, and to maintain the transparency of the bid-opening process, this documentation submitted online is publicly posted by the West Virginia Purchasing Division at ***WVPurchasing.gov*** with any other vendor responses to this solicitation submitted to the Purchasing Division in hard copy format.

Header @ 4

List View

General Information | Contact | Default Values | Discount | Document Information | Clarification Request

Procurement Folder: 1562426

Procurement Type: Central Purchase Order

Vendor ID: 000000186915

Legal Name: MULLINS DISTRIBUTING LLC

Alias/DBA: KENNETH MULLINS

Total Bid: \$28,720.00

Response Date: 12/11/2024

Response Time: 16:47

Responded By User ID: music\*total8

First Name: kenneth

Last Name: mullins

Email: autobalm@gmail.com

Phone: 3043432237

SO Doc Code: CRFQ

SO Dept: 0313

SO Doc ID: DEP2500000009

Published Date: 12/13/24

Close Date: 12/18/24

Close Time: 13:30

Status: Closed

Solicitation Description: REAP Topper Cargo Slide and Strobe Lighting

Total of Header Attachments: 4

Total of All Attachments: 4



Department of Administration  
Purchasing Division  
2019 Washington Street East  
Post Office Box 50130  
Charleston, WV 25305-0130

State of West Virginia  
Solicitation Response

**Proc Folder:** 1562426  
**Solicitation Description:** REAP Topper Cargo Slide and Strobe Lighting  
**Proc Type:** Central Purchase Order

| Solicitation Closes | Solicitation Response        | Version |
|---------------------|------------------------------|---------|
| 2024-12-18 13:30    | SR 0313 ESR12112400000003895 | 1       |

**VENDOR**  
000000186915  
MULLINS DISTRIBUTING LLC

**Solicitation Number:** CRFQ 0313 DEP2500000009  
**Total Bid:** 28720  
**Response Date:** 2024-12-11  
**Response Time:** 16:47:29  
**Comments:**

**FOR INFORMATION CONTACT THE BUYER**  
Joseph E Hager III  
(304) 558-2306  
joseph.e.hageriii@wv.gov

|                    |              |             |
|--------------------|--------------|-------------|
| <b>Vendor</b>      |              |             |
| <b>Signature X</b> | <b>FEIN#</b> | <b>DATE</b> |

All offers subject to all terms and conditions contained in this solicitation

| Line | Comm Ln Desc         | Qty     | Unit Issue | Unit Price  | Ln Total Or Contract Amount |
|------|----------------------|---------|------------|-------------|-----------------------------|
| 1    | Topper - Dodge Truck | 1.00000 | EA         | 4668.000000 | 4668.00                     |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 25174800  |              |               |         |

Commodity Line Comments:

Extended Description:

Topper for 2024 Dodge 3500, per attached specifications

| Line | Comm Ln Desc              | Qty     | Unit Issue | Unit Price  | Ln Total Or Contract Amount |
|------|---------------------------|---------|------------|-------------|-----------------------------|
| 2    | Cargo Slide - Dodge Truck | 1.00000 | EA         | 3373.000000 | 3373.00                     |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 25174800  |              |               |         |

Commodity Line Comments:

Extended Description:

Cargo Slide for 2024 Dodge 3500, per attached specifications

| Line | Comm Ln Desc                  | Qty     | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|-------------------------------|---------|------------|------------|-----------------------------|
| 3    | Strobe Lighting - Dodge Truck | 5.00000 | EA         | 293.000000 | 1465.00                     |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 25174800  |              |               |         |

Commodity Line Comments:

Extended Description:

Strobe Lighting for 2024 Dodge 3500, per attached specifications

| Line | Comm Ln Desc         | Qty     | Unit Issue | Unit Price  | Ln Total Or Contract Amount |
|------|----------------------|---------|------------|-------------|-----------------------------|
| 4    | Topper - Ford Trucks | 2.00000 | EA         | 4769.000000 | 9538.00                     |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 25174800  |              |               |         |

Commodity Line Comments:

Extended Description:

Topper for (2) Two 2024 Ford F350 Trucks, per attached specifications

| Line | Comm Ln Desc              | Qty     | Unit Issue | Unit Price  | Ln Total Or Contract Amount |
|------|---------------------------|---------|------------|-------------|-----------------------------|
| 5    | Cargo Slide - Ford Trucks | 2.00000 | EA         | 3373.000000 | 6746.00                     |

| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 25174800  |              |               |         |

Commodity Line Comments:

Extended Description:

Cargo Slides for (2) Two 2024 Ford F350 Trucks, per attached specifications

| Line | Comm Ln Desc                  | Qty      | Unit Issue | Unit Price | Ln Total Or Contract Amount |
|------|-------------------------------|----------|------------|------------|-----------------------------|
| 6    | Strobe Lighting - Ford Trucks | 10.00000 | EA         | 293.000000 | 2930.00                     |

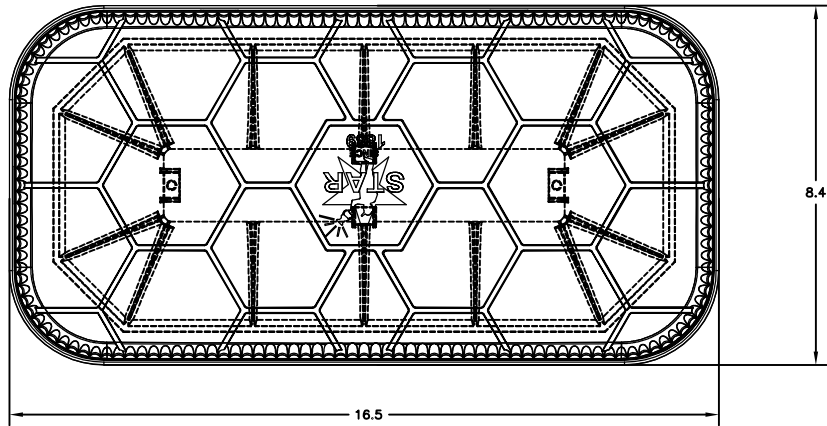
| Comm Code | Manufacturer | Specification | Model # |
|-----------|--------------|---------------|---------|
| 25174800  |              |               |         |

**Commodity Line Comments:**

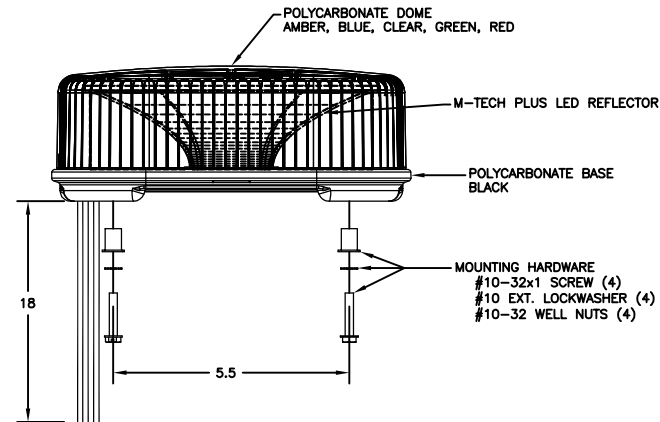
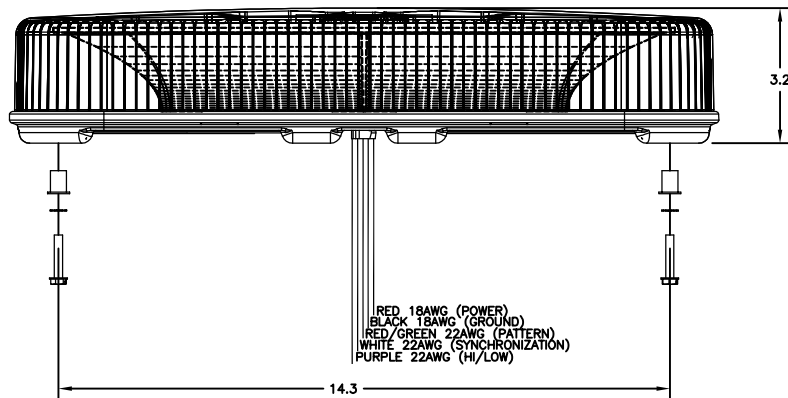
**Extended Description:**

Strobe Lighting for (2) Two 2024 Ford F350 Trucks, per attached specifications

| REV. | ECR   | DESCRIPTION                             | DATE       |
|------|-------|-----------------------------------------|------------|
| -    | 11527 | INITIAL DRAWING REQUEST                 | 11/07/2013 |
| A    | 12253 | ADDED NEW TABLE TO INCLUDE NEWER MODELS | 10/15/2014 |



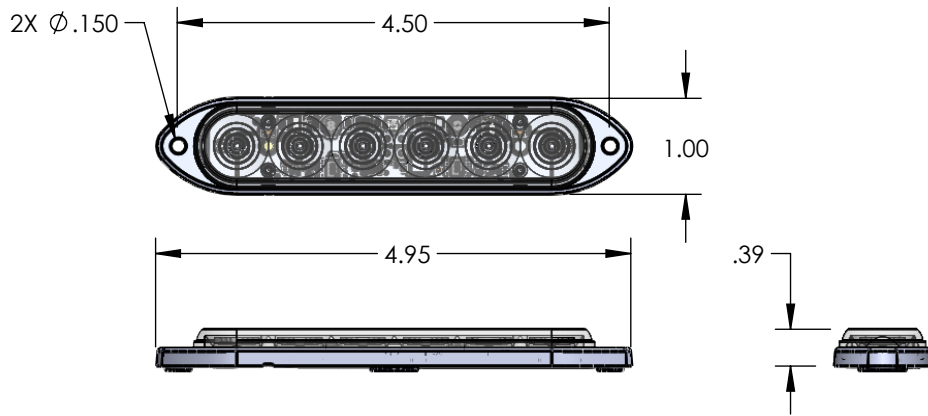
| MODEL #        | PERM. MOUNT | CLEAR DOME | COLOR DOME | APPROVAL                           | INPUT VOLTAGE RANGE | CURRENT DRAW (A) |
|----------------|-------------|------------|------------|------------------------------------|---------------------|------------------|
| 9100LED-A      | X           |            | X          | SAE J845 CLASS 1                   | 10-30VDC            | 2.3A             |
| 9100LED-AA-C   | X           | X          |            | SAE J845 CLASS 1                   | 10-30VDC            | 2.3A             |
| 9100LED-AB     | X           | X          |            | SAE J845 CLASS 1                   | 10-30VDC            | 2.3A             |
| 9100LED-AW     | X           | X          |            | SAE J845 CLASS 1                   | 10-30VDC            | 2.3A             |
| 9100LED-B      | X           |            | X          | SAE J845 CLASS 1                   | 10-30VDC            | 2.3A             |
| 9100LED-CARA   | X           | X          |            | N/A                                | 10-30VDC            | 1.5A             |
| 9100LED-G      | X           |            | X          | N/A                                | 10-30VDC            | 2.3A             |
| 9100LED-R      | X           |            | X          | SAE J845 CLASS 2                   | 10-30VDC            | 2.3A             |
| 9100LED-RB     | X           | X          |            | SAE J845 CLASS 2                   | 10-30VDC            | 1.5A             |
| 9100LED-RR-C   | X           | X          |            | SAE J845 CLASS 2                   | 10-30VDC            | 1.5A             |
| 9100LED-T13-A  | X           |            | X          | SAE J845 CLASS 1, CA13             | 10-30VDC            | 2.3A             |
| 9100LED-W      | X           | X          |            | SAE J845 CLASS 1                   | 10-30VDC            | 2.3A             |
| E9100LED-ECE-A | X           |            | X          | SAE J845 CLASS 1, CA13, REG 65 TA1 | 9-32VDC             | 2.3A             |
| E9100LED-ECE-R | X           |            | X          | SAE J845 CLASS 1, CA13, REG 65 TR1 | 9-32VDC             | 2.3A             |



#### NOTES:

- 1) INSTRUCTION SHEET P/N PLIT470
- 2) OPERATING TEMPERATURE RANGE: -30°C TO 50°C
- 3) 20 FLASH PATTERNS

|                                                                                                                                                                                                                  |                                                                                                                                                                                                                                              |                                                                                                                |                           |              |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------|---------------------------|--------------|
| UNLESS OTHERWISE SPECIFIED:<br><br>DIMENSIONS ARE IN INCHES<br>Drill Tolerances ± 0.003<br><br>Artwork and board size TOLERANCES:<br>ANGULAR: ± 2 DEG.<br>.X ± .100<br>.XX ± .020<br>.XXX ± .005<br>.XXXX ± .001 | DRAWN BY: TA                                                                                                                                                                                                                                 | STAR HEADLIGHT & LANTERN CO., INC.<br>455 ROCHESTER ST. AVON NY 14414<br>Ph: (585)226-9500 Fax: (585) 226-2029 |                           |              |
|                                                                                                                                                                                                                  | DRAWING APPROVED BY ECR                                                                                                                                                                                                                      |                                                                                                                |                           |              |
|                                                                                                                                                                                                                  | THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF STAR HEADLIGHT & LANTERN CO., INC..<br>ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF STAR HEADLIGHT & LANTERN CO., INC. IS STRICTLY PROHIBITED. | MODEL: 9100LED—**                                                                                              |                           |              |
|                                                                                                                                                                                                                  | RoHS COMPLIANT: NO                                                                                                                                                                                                                           | TITLE:<br>MODEL DRAWING                                                                                        |                           |              |
| MATERIAL:<br>N/A                                                                                                                                                                                                 | DWG. NO.<br><br>9100LED                                                                                                                                                                                                                      |                                                                                                                |                           | REV<br>A     |
| FINISH:<br>N/A                                                                                                                                                                                                   | SCALE: 1:1                                                                                                                                                                                                                                   |                                                                                                                | DO NOT SCALE FROM DRAWING | SHEET 1 OF 1 |



#### MODEL COLOR DEFINITIONS:

Y: AMBER

B: BLUE

G: GREEN

R: RED

W: COOL WHITE

#### CHART 1

| MODEL    | VOLTAGE  | CURRENT | CLASSIFICATION | CLASSIFICATION |
|----------|----------|---------|----------------|----------------|
| DLITE-YY | 10-30VDC | 0.55A   | N/A            | SAE CLASS I    |
| DLITE-YB | 10-30VDC | 0.55A   | N/A            | SAE CLASS II   |
| DLITE-YG | 10-30VDC | 0.55A   | N/A            | N/A            |
| DLITE-YR | 10-30VDC | .055A   | N/A            | SAE CLASS II   |
| DLITE-YW | 10-30VDC | 0.55A   | N/A            | SAE CLASS II   |
| DLITE-BB | 10-30VDC | 0.55A   | N/A            | SAE CLASS I    |
| DLITE-BW | 10-30VDC | 0.55A   | N/A            | SAE CLASS II   |
| DLITE-GG | 10-30VDC | 0.55A   | N/A            | N/A            |
| DLITE-GW | 10-30VDC | 0.55A   | N/A            | N/A            |
| DLITE-RB | 10-30VDC | 0.55A   | N/A            | SAE CLASS I    |
| DLITE-RR | 10-30VDC | 0.55A   | N/A            | SAE CLASS I    |
| DLITE-RW | 10-30VDC | 0.55A   | N/A            | SAE CLASS II   |
| DLITE-WW | 10-30VDC | 0.55A   | N/A            | SAE CLASS I    |
| DLITS-YY | 10-30VDC | 0.55A   | SAE CLASS I    | CA TITLE 13    |
| DLITS-YB | 10-30VDC | 0.55A   | SAE CLASS I    | CA TITLE 13    |
| DLITS-YG | 10-30VDC | 0.55A   | N/A            | N/A            |
| DLITS-YR | 10-30VDC | 0.55A   | SAE CLASS I    | CA TITLE 13    |
| DLITS-YW | 10-30VDC | 0.55A   | SAE CLASS I    | N/A            |
| DLITS-BB | 10-30VDC | 0.55A   | SAE CLASS I    | CA TITLE 13    |
| DLITS-BW | 10-30VDC | 0.55A   | SAE CLASS I    | N/A            |
| DLITS-GG | 10-30VDC | 0.55A   | N/A            | N/A            |
| DLITS-GW | 10-30VDC | 0.55A   | N/A            | N/A            |
| DLITS-RB | 10-30VDC | 0.55A   | SAE CLASS I    | CA TITLE 13    |
| DLITS-RR | 10-30VDC | 0.55A   | SAE CLASS I    | CA TITLE 13    |
| DLITS-RW | 10-30VDC | 0.55A   | SAE CLASS I    | N/A            |
| DLITS-WW | 10-30VDC | 0.55A   | SAE CLASS I    | N/A            |

| REV. | ECR   | DESCRIPTION                                   | DATE       |
|------|-------|-----------------------------------------------|------------|
| -    | 13246 | INITIAL DRAWING REQUEST                       | 02/08/16   |
| A    | 13492 | UPDATE CHART 1 SAE & TITLE 13 CLASSIFICATIONS | 4/1/2016   |
| B    | 14925 | UPDATE ECE, REMOVED "EXPECTED"                | 1/19/2018  |
| C    | 18060 | REMOVED ECE REG. 65 CLASSIFICATION            | 6/22/2021  |
| D    | 18230 | REMOVED ECE REG10 CERT                        | 10/29/2021 |

#### SPECIFICATIONS:

Typical Input Voltage Range: 10-30VDC @0.55A

Operating Temperature Range: -40C to 55C

Connections: 8 inch (min.) wires exiting the unit.

Permanent Mounting: 2 Hole Pattern 4.5"

#### Materials:

Module Lens: Polycarbonate

Mounting Hardware: Stainless Steel

Heat Sink: Die cast Aluminum

Mounting Gasket: EPDM Foam Rubber

#### Connections:

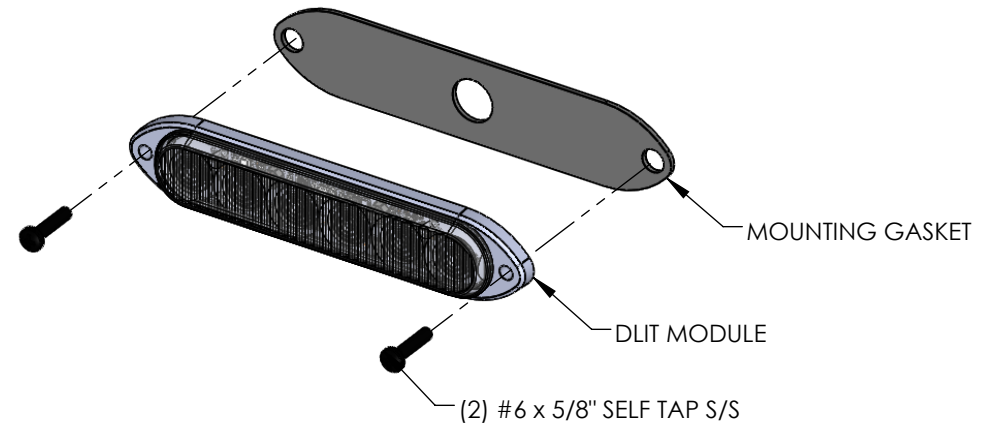
22 Gage Red Wire: Positive VDC

22 Gage Black Wire: Negative VDC

22 Gage Green Wire: Pattern Select

22 Gage White: Synchronization

Model Colors: See CHART 1



#### UNLESS OTHERWISE SPECIFIED

DIMENSIONS ARE IN INCHES

#### TOLERANCES:

ANGULAR: ± 2 DEG.

.X ± .100  
.XX ± .020  
.XXX ± .005  
.XXXX ± .001

RoHS COMPLIANT: Yes

MATERIAL:

N/A

FINISH:

N/A

DRAWN BY:

MD

#### DRAWING APPROVED BY ECR

THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF STAR HEADLIGHT & LANTERN CO., INC.. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF STAR HEADLIGHT & LANTERN CO., INC. IS STRICTLY PROHIBITED.

#### STAR HEADLIGHT & LANTERN CO., INC.

455 Rochester St. Avon NY 14414

Ph:(585) 226-9500 Fax: (585) 226-2029

MODEL: DLITE-\*\* DLITS-\*\*

TITLE: MODEL DRAWING

DWG. NO.

DLIT

REV  
D

SCALE: 1:2

DO NOT SCALE FROM DRAWING

SHEET 1 OF 1

# STAR CONTOUR® 9100LED

**STAR**  
Safety Technologies by *Grote*



9100LED-A



9100LED-W



9100LEDV-B



## FEATURES & BENEFITS

- Star Contour® is extremely low profile, made to "contour fit" to the roof of your vehicle
- Super bright M-Tech Plus® LED technology
- Provides a superior warning light image
- Injection molded polycarbonate base is combined with two rubber coated vacuum magnets to "custom mount to your vehicle" (vacuum magnet model)
- Permanent mount - 20 customer selectable flash patterns via external pattern select wire, S-Link System™ synchronizing capabilities with other Star LED units
- Magnet and Vacuum magnet mount - 20 customer selectable flash patterns, 12' cig. plug with lighted on/off and pattern select

- Dimensions: 3"H x 16 1/2"W x 8 3/8"D

- Voltage:  
Permanent mount - 10-30V DC  
Magnet mount - 10-16V DC

- Amp draw: 2.3 amps (max)

- Dome colors:     

- LED colors:          

- Approvals: SAE J845 Class I (Amber, White, Blue), California Title 13 available upon request\*

\* = does not apply to all flash patterns

### PART

### DESCRIPTION

|          |                                                     |
|----------|-----------------------------------------------------|
| 9100LED  | Contour® M-Tech Plus® mini-bar, permanent mount     |
| 9100LEDM | Contour® M-Tech Plus® mini-bar, magnet mount        |
| 9100LEDV | Contour® M-Tech Plus® mini-bar, vacuum magnet mount |

 **Warning:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

SF122 9100LED Rev H 7-27-23



**FOR MORE INFORMATION  
VISIT OUR WEBSITE.  
STARSAFETYTECHNOLOGIES.COM**

**Star Safety Technologies, LLC**  
455 Rochester St., Avon, NY 14414  
Phone: 585-226-9500 | Fax: 888-478-2797

**STAR**  
Safety Technologies by *Grote*

# MICRO-STAR® LED LIGHT

**STAR**  
Safety Technologies by *Grote*



DLITE



DLITS



50° Spread



S30019-317  
Bezel (included)



15° Spread



274-DLIT-RT



S30019-320  
Reverse Bezel  
(Sold Separate)



274-DLIT-45



274-DLIT-RL



274-DLIT-LPB4



274-DLIT-U



274-DLIT-CLP



274-DLIT-W



30019-314 Shim kit



side view



top view

## FEATURES & BENEFITS

- Ultra low profile
- Six super bright Star Generation V LEDs
- 12 different selectable flash patterns in either of two phases, plus steady-on
- New base w/o mounting ears allows sealed light to be independent from mounting stress forces by "floating" under mounting bezel
- Ultrasonic weld fuses lens to plastic base providing maximum weather tight seal
- Single and split color models
- Current limit protection over entire operating voltage

- Standard four wire hook-up
- S-Link System™ synchronizing capabilities with other Star LED units
- Dimensions: 1"H x 4 3/16"W x 25/64"D
- Voltage: 10-30V DC
- Amp draw: 0.75 amps
- Color availability:
- Split colors:
- Approvals: SAE Class I, CA Title 13 available where applicable  
\* approvals only apply when properly configured

| PART         | DESCRIPTION                           |
|--------------|---------------------------------------|
| DLITE-**     | Six array LED head, wide spread optic |
| DLITS-**     | Six array LED head, spot spread optic |
| 274-DLIT-RL  | License plate bracket for two DLIT's  |
| 274-DLIT-CLP | Hood clip bracket mounting for DLIT's |
| 274-DLIT-RT  | Adhesive bracket for DLIT's           |

| PART          | DESCRIPTION                           |
|---------------|---------------------------------------|
| 274-DLIT-LPB4 | License plate bracket for four DLIT's |
| 274-DLIT-45   | 45 Degree bracket for DLIT's          |
| 274-DLIT-U    | Universal bracket for DLIT's          |
| 274-DLIT-W    | Window adhesive bracket for DLIT's    |
| 30019-314     | Shim Kit                              |

**Warning:** Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SF172 Micro Star DLIT Rev K 11-27-23



**FOR MORE INFORMATION  
VISIT OUR WEBSITE.  
STARSAFETYTECHNOLOGIES.COM**

**Star Safety Technologies, LLC**  
455 Rochester St., Avon, NY 14414  
Phone: 585-226-9500 | Fax: 888-478-2797

**STAR**  
Safety Technologies by *Grote*

# MICRO-STAR® LED LIGHT

**STAR**  
Safety Technologies by *Grote*



## FEATURES & BENEFITS

- Ultra low profile
  - Three super bright Star Generation V LEDs
  - 12 different selectable flash patterns in either of two phases, plus steady-on
  - Robust design, die cast aluminium base
  - Endless mounting possibilities
  - Current limit protection over entire operating voltage
  - S-Link System™ synchronizing capabilities with other Star LED units
  - Dimensions: 1"H x 3 1/16"W x 7/16"D
  - Voltage: 10-16V DC
  - Amp draw: 0.3 amps
  - Color availability:     
  - Approvals:
    - DLIT3E: SAE Class II (amber, blue, red, white)
    - DLIT3S: SAE Class I (amber, blue, red, white)
- \* approvals only apply when properly configured

| PART        | DESCRIPTION                             |
|-------------|-----------------------------------------|
| DLIT3E-*    | Three array LED head, wide spread optic |
| DLIT3S-*    | Three array LED head, spot spread optic |
| 274-DLIT3-U | Universal bracket for DLIT3's           |

 **Warning:** Cancer and Reproductive Harm - [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

SF172 Micro Star DLIT Rev K 11-27-23



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