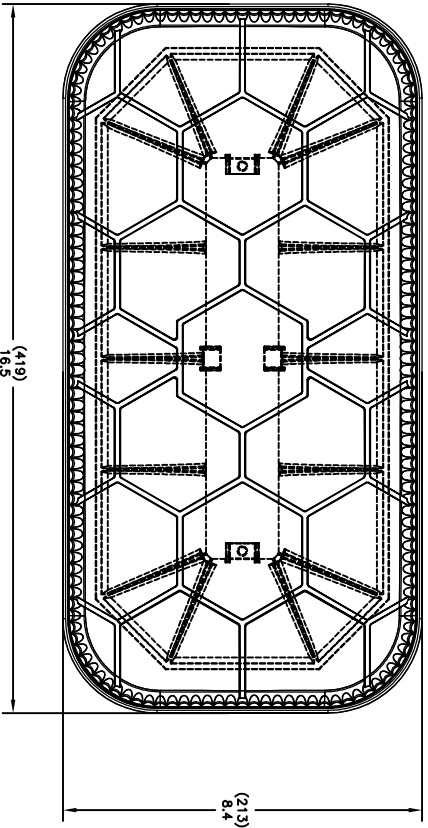


REV.	ECR	DESCRIPTION	DATE
-	17354	INITIAL DRAWING REQUEST	06/30/2020



**SPECIFICATIONS:**

NOMINAL VOLTAGE: 12 VDC  
 OPERATING VOLTAGE RANGE: 10-16 VDC  
 TYPICAL CURRENT DRAW: 2A AVERAGE; 6.5A PEAK @ 12.8VDC  
 OPERATING TEMPERATURE: -30C (-22F) TO 50C (122F)  
**PATTERN:**  
 FIXED FLASH PATTERN- COMBO COUNTER CLOCKWISE FLASH AND FLICKER: 1.3hz- 1.0hz

**① CONNECTIONS:**

CIGARETTE PLUG APPROXIMATE NOMIAL 11" 6" (3505mm) LONG  
 SWITCH A/RED: ON/OFF COLOR 1  
 SWITCH B/BLUE: ON/OFF COLOR 2

**MATERIALS:**

BASE: BLACK POLYCARBONATE  
 DOME: CLEAR POLYCARBONATE

**APPROVALS:**

\*SAE J845 CLASS 1  
 (SEE TABLE BELOW)

**② PRODUCT LABEL:**

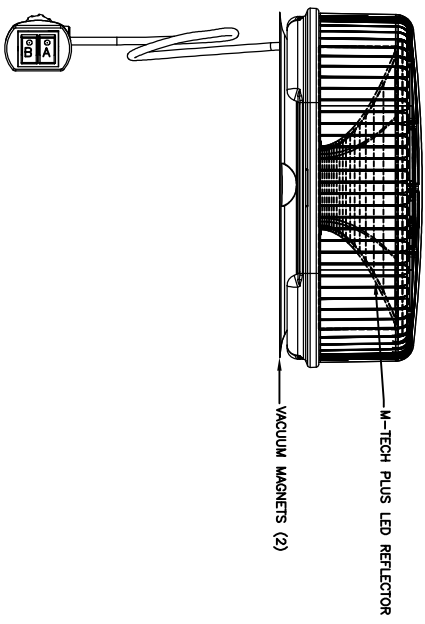
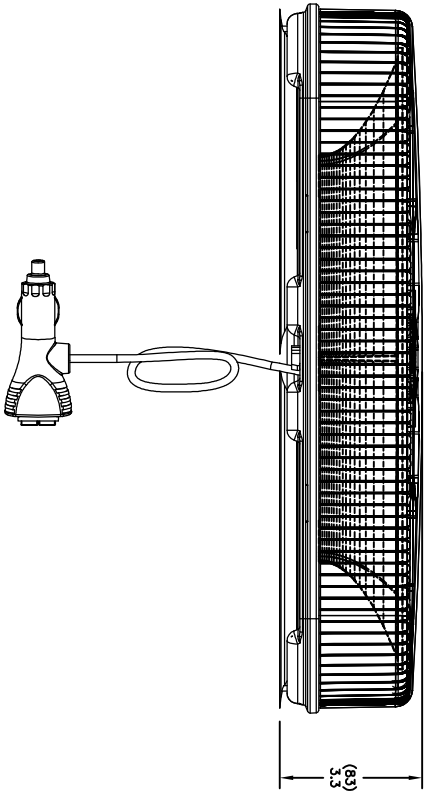
WHITE POLYESTER STOCK 1.5" X .25" w/BLACK PRINT  
**INDIVIDUAL PACKAGING:**  
 APPROXIMATELY 2.3kg (5lbs.)  
 INDIVIDUAL WHITE BOX  
 MODEL INFORMATION PRINTED BLACK ON LABEL LOCATED ON SIDE OF BOX

**MASTER PACKAGING:**

APPROXIMATELY 11.3kg (25lbs.)  
 5 PER CARTON

**③ INSTRUCTION SHEET:**

1 PROVIDED



**KEY**  
**④ INSPECTION ITEMS**

MODEL	OUTPUT COLOR	DOME COLOR	CERT. MARKING
9100DLEDV-AB	AMBER/BLUE	CLEAR	SAE W3-1 19
9100DLEDV-AG	AMBER/GREEN	CLEAR	N/A
9100DLEDV-AW	AMBER/WHITE	CLEAR	SAE W3-1 19

**UNLESS OTHERWISE SPECIFIED:**

DIMENSIONS ARE IN INCHES  
 Drill Tolerances: ± 0.003  
 Arrow and board file TOLERANCES:  
 ANGULAR: ± 2 DEG.  
 X ± .100  
 XX ± .020  
 XXX ± .005  
 XXXX ± .001

ROHS COMPLIANT: YES

MATERIAL: N/A

FINISH: N/A

DRAWN BY: TA  
**DRAWING APPROVED BY ECR**

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**STAR HEADLIGHT & LANTERN CO., INC.**  
 455 ROCHESTER ST. AVON NY 14414  
 Ph: (585)226-9500 Fax: (585) 226-2029

MODEL: 9100DLEDV-\*\*

TITLE: MODEL DRAWING

DWG. NO.

9100DLEDV

REV

SCALE: 1:1 DO NOT SCALE FROM DRAWING

SHEET 1 OF 1