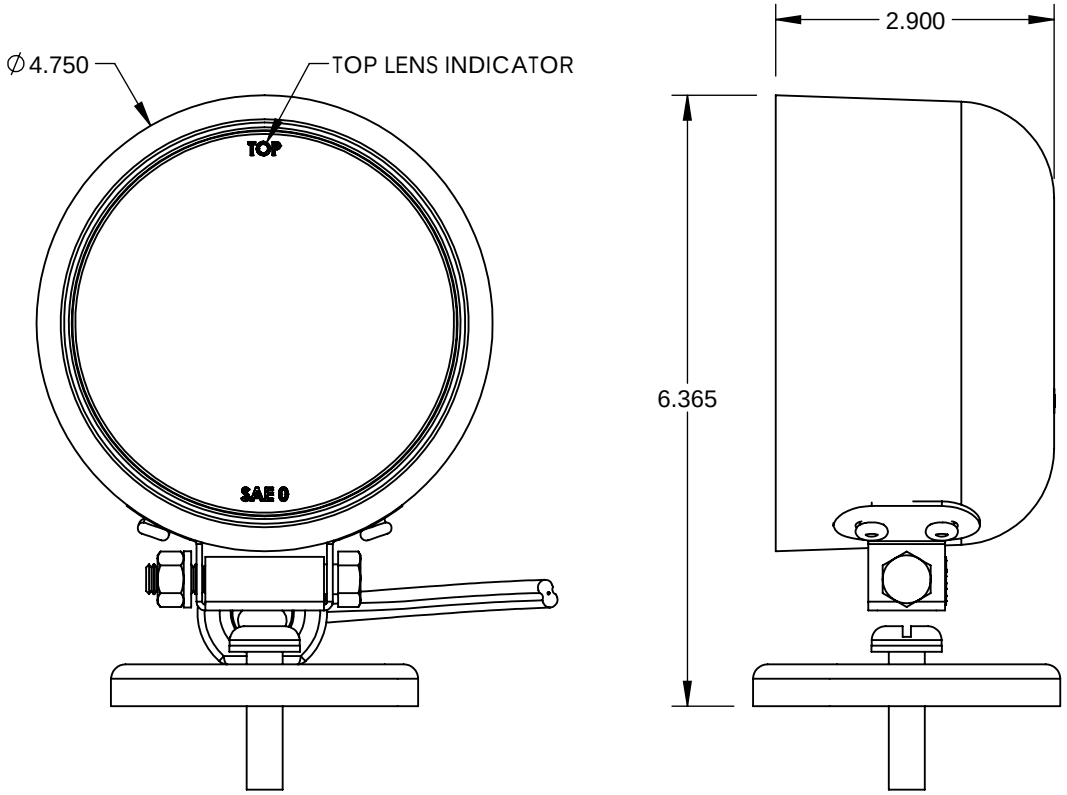
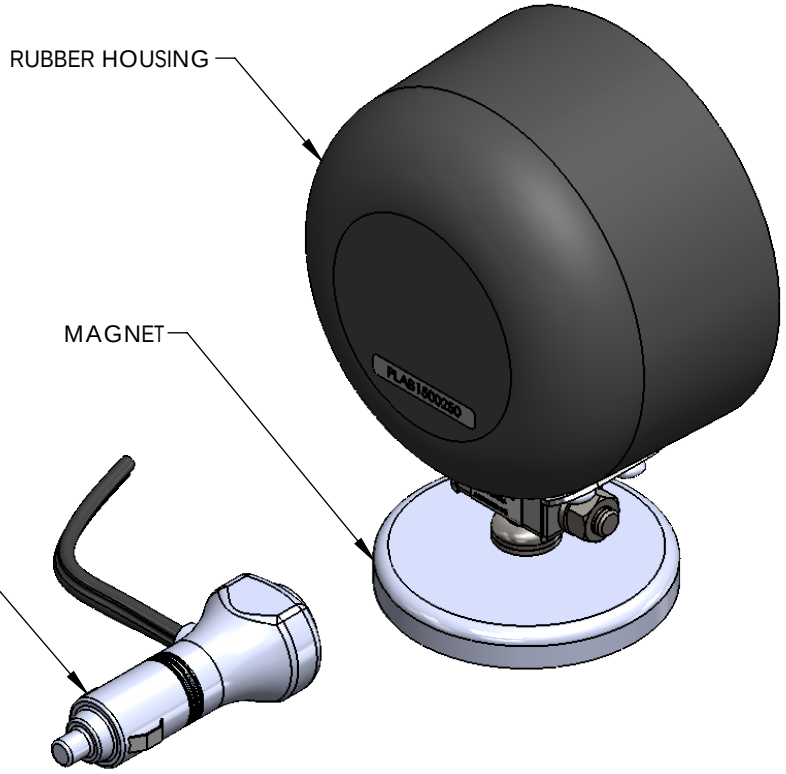
REV.	ECR	DESCRIPTION	DATE
–	10649	INITIAL DRAWING REQUEST	10/15/12
A	13744	ADDED 1.1A AVERAGE CURRENT RATING	8/9/2016



MODEL NUMBERS

LDH	_____	36	_____	-	_____	-	_____
LED Head	Pattern Type	PAR36	Mount Type	-	Light Spread	-	Color
	- = Steady		3M = Mag. Tractor Housing		T = Trapezoidal		C = White



SPECIFICATIONS:
Typical Input Voltage Range: 10-30VDC @ 1.1 A MAX, 1.1A AVERAGE (A)
Operating Temperature Range: -40˚C to 55˚C
Light Output: 1,300 Lumens @ 25˚C (Startup, White 5000K Color Temperature)
Light Output: 1,200 Lumens @ 25˚C (After Temperature Stabilization)
Connections: Cigarette Plug w/12' Cord
Permanent Mounting: Magnet Tractor Housing

MATERIALS:
Module Lens: Polycarbonate
Lens Gasket: EPDM Rubber
Heatsink: Cast Aluminum
Light Housing: Rubber
Mounting Bracket: Zinc Plated Steel
Mounting Hardware: Stainless Steel
Magnet: Ceramic w/Chromed Steel cup

CLASSIFICATIONS

COLORS	DESCRIPTION	J845
C	COOL WHITE	CLASS 1

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES:
ANGULAR: ± 2 DEG.
.X ± .100
.XX ± .020
.XXX ± .005
.XXXX ± .001

RoHS COMPLIANT: No

DRAWN BY: MB

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.

MATERIAL: N/A

FINISH: N/A

STAR HEADLIGHT & LANTERN CO., INC.
455 Rochester St. Avon NY 14414
Ph:(585) 226-9500 Fax: (585) 226-2029

MODEL: LDH-363M-T-C

TITLE: LED PAR 36 W/TRACTOR HOUSING AND MAGNET MOUNT

DWG. NO. PAR36-3M

REV A

SCALE: 1:2 DO NOT SCALE FROM DRAWING SHEET 1 OF 1