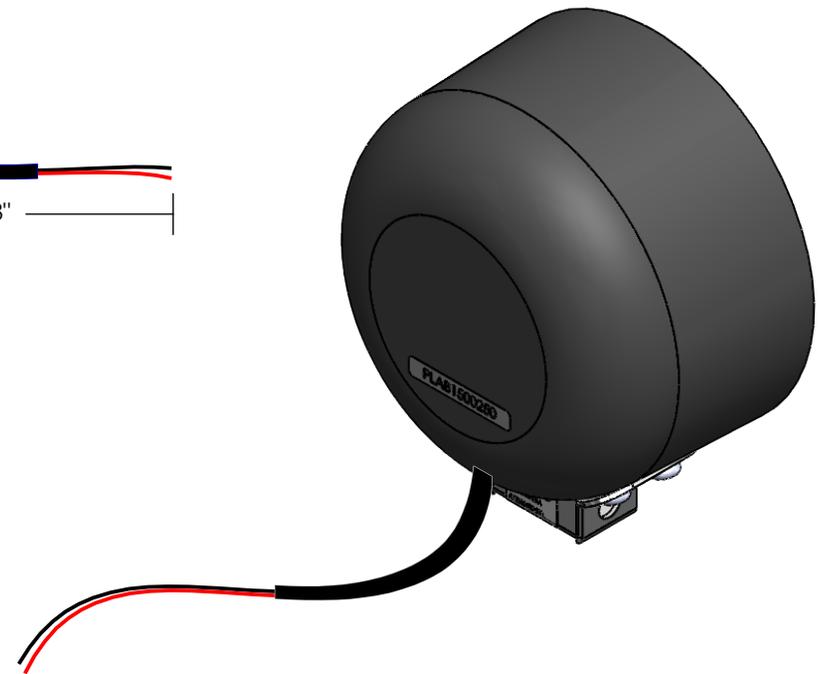


REV.	ECR	DESCRIPTION	DATE
-	10649	INITIAL DRAWING REQUEST	10/15/12
A	13744	ADDED 1.1A AVERAGE CURRENT RATING	8/9/2016
B	17644	UPDATED LIGHT OUTPUT SPECIFICATIONS	11/16/2020

MODEL NUMBERS					
LDH		36		-	
LED Head	Pattern Type	PAR36	Mount Type	- Light Spread	- Color
	- = Steady		3 = Rubber Tractor Housing	S = Spot	C = White
				T = Trapezoidal	



SPECIFICATIONS:
 Typical Input Voltage Range: 10-30VDC @ 1.1 A MAX, 1.1A Average.
 Operating Temperature Range: -40°C to 55°C
 Light Output: 1,600 Lumens @ 25°C (Startup, White 5700K Color Temperature)
 Light Output: 1,477 Lumens @ 25°C (After Temperature Stabilization)
 Connections: 8" (min) Wires Exiting Unit
 Permanent Mounting: Rubber 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

CONNECTIONS:
 18 Gage Red Wire: Power
 18 Gage Black Wire: Ground

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	DRAWN BY: MB	STAR HEADLIGHT & LANTERN CO., INC. 455 Rochester St. Avon NY 14414 Ph:(585) 226-9500 Fax: (585) 226-2029 MODEL: LDH-363 -* -C TITLE: LED PAR 36 W/TRACTOR MOUNT
	DRAWING APPROVED BY ECR	
RoHS COMPLIANT: No	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	DWG. NO. PAR36-3	REV B
FINISH: N/A	SCALE: 1:2	DO NOT SCALE FROM DRAWING SHEET 1 OF 1