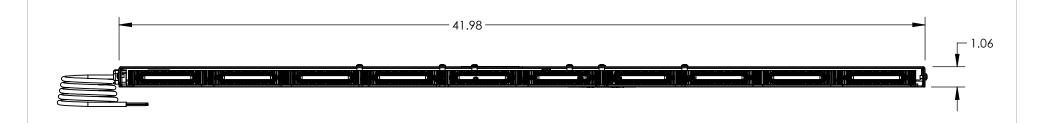
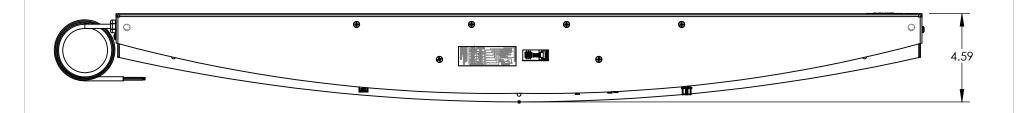
REV.	ECR	DESCRIPTION	DATE	
-	14063	INITIAL DRAWING REQUEST	12/13/2016	





PRODUCT SPECIFICATIONS:

- VOLTAGE: 10-16 vdc ALL MODELS
- AMP DRAW: 13.1A max. 6.6A avg.
- OPERATING TEMPERATURE RANGE: -30 TO 50C
- CONNECTIONS: 8-WIRE, 14FT CABLE

MECHANICAL:

- ALUMINUM HOUSING
- POLYCARBONATE LENS

MOUNTING:

- METAL BRACKETS

APPROVALS:

- TITLE 13 (WHEN PROPERLY CONFIGURED)
- SAE CLASS 1 (WHEN PROPERLY CONFIGURED)

CABLE WIRE FUNCTIONS								
COLOR	FUNCTION	WIRE GAGE						
WHITE W/BROWN	Pursuit (Flashing White Lights) or to Warning	22						
ORANGE W/GREEN	LEVEL 1 FLASHING WARNING LIGHTS	22						
ORANGE W/RED	LEVEL 2 FLASHING WARNING LIGHTS	22						
YELLOW	CALIFRONIA TITLE 13 LIGHTS (STEADY RED) OR TD RIGHT	22						
GREEN W/RED	PATTERN SELECT OR DIM	22						
RED	IGNITION SWITCH +12VDC	16						
BLACK	NEUTRAL (GROUND)	16						
BARE	DRAIN/SHIELD	22						

UNLESS OTHERWISE SPECIFIED	DRAWN BY:	EP	STAR HEADLIGHT & LANTERN CO., INC			
DIMENSIONS ARE IN INCHES	DRAWING APPROVED BY ECR		455 Rochester St. Avon NY 14414			
TOLERANCES:		N CONTAINED IN THIS	Ph:(585) 226-9500 Fax: (585) 226-2029			
ANGULAR: ± 2 DEG.	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.		111.(303) 220-7300 Tax. (303) 220-2027			
.X ± .100 .XX ± .020 .XXX ± .005			MODEL: ULB48-TD-001			
.XXXX ± .001			DUAL COLOR PHANTOM TRAFFIC DIRECTOR			
Rohs Compliant: Yes						
MATERIAL: N/A			DWG. NO. ULB48-TD-001			REV -
FINISH:						
N/A			SCALE: 1:12	DO NOT SCALE FROM DRAWING	SHEET	1 OF 1