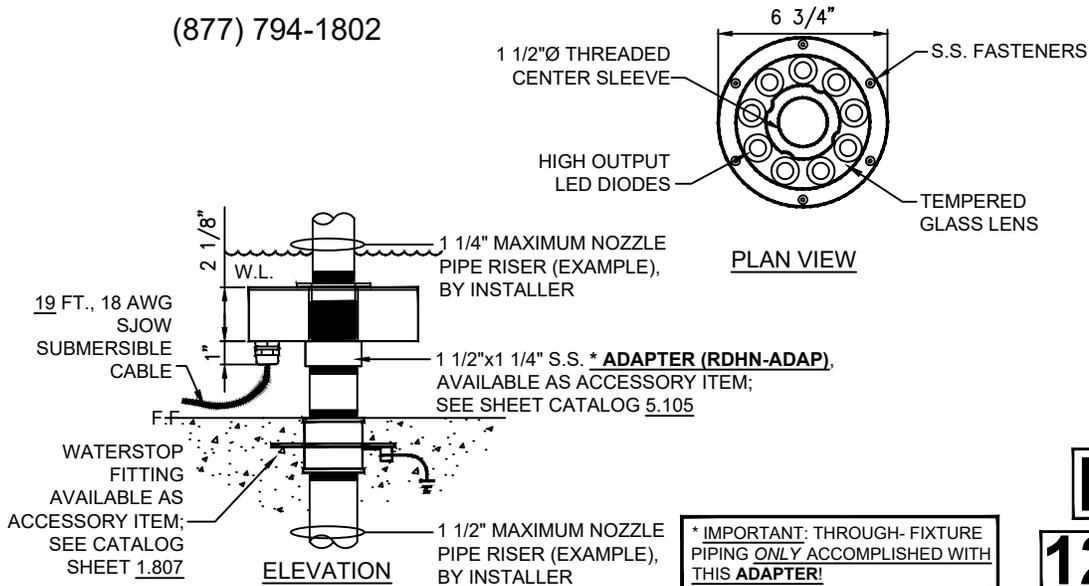
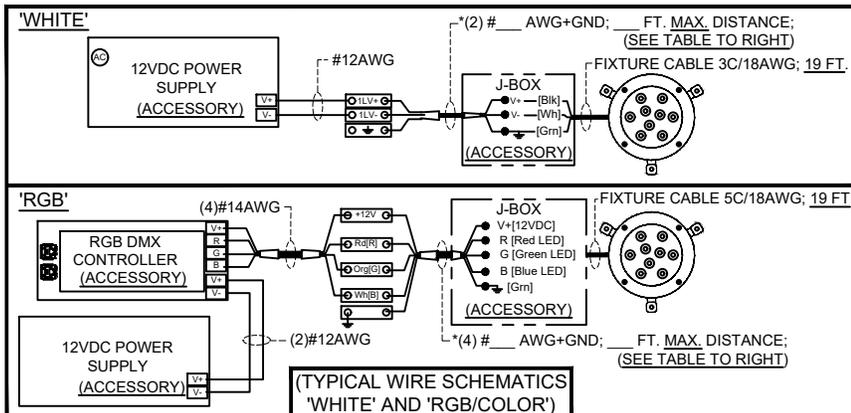


(877) 794-1802



**LED**  
**12VDC**

**\* IMPORTANT: THROUGH-FIXTURE PIPING ONLY ACCOMPLISHED WITH THIS ADAPTER!**



*MAXIMUM CABLE LENGTH FOR A SINGLE RUN						
LOAD AT 12VDC	MAXIMUM CABLE LENGTH TO THE LAST FIXTURE IN A CABLE RUN BY WIRE SIZE					
WATTS	AMPS	#14	#12	#10	#8	#6
25-30	2.0-2.5	35FT.	60FT.	100FT.	150FT.	
31-36	2.5-3.0	30FT.	50FT.	80FT.	125FT.	175FT.
37-42	3.0-3.5		45FT.	70FT.	100FT.	175FT.
43-55	3.5-4.6		35FT.	55FT.	80FT.	135FT.
56-75	4.7-6.3		25FT.	40FT.	60FT.	100FT.
76-100	6.4-8.3		20FT.	30FT.	50FT.	75FT.
101-112	8.4-9.3		15FT.	25FT.	40FT.	65FT.

TECHNICAL DATA							
MODEL NO.	LIGHT SOURCE	LIGHT COLOR	BEAM ANGLE	INPUT VOLTAGE	WATTS	CABLE TYPE	IP RATING
RFL-DH-LED-W	9X3W WHITE DIODES	COOL 'WHITE' (5000K)	25 DEG.	12VDC	*27.0	18-3 AWG SJOW	68
RFL-DH-LED-RGB	9X3W RGB DIODES	'RGB'	25 DEG.	12VDC	*27.0	18-5 AWG SJOW	

\*NOTE: THIS FIGURE REPRESENTS THE MAXIMUM POSSIBLE LOAD FOR THIS FIXTURE.

\*NOTE: THIS FIGURE REPRESENTS THE MAXIMUM POSSIBLE LOAD FOR THIS FIXTURE.

**SPECIFICATION DATA:** Small diameter, low profile LED submersible light fixture with center sleeve feature for nozzle riser mounting (up to 1 1/2" Ø) \* (See important **Adapter** Note above!); high output LED diodes, stainless steel housing and fasteners, tempered glass lens, silicone lens gasket, chromed brass cord entrance fitting; 19 ft. of 18 AWG SJOW cable (not available with additional cord length).

**DESIGN/APPLICATION DATA:** Any fountain application where 360° illumination of a spray nozzle is required with a high output LED submersible light fixture.

- NOTES:**
- 12VDC Power supply required to operate fixtures. Contact factory for requirements.
  - 'DMX' Controller required to operate 'RGBW' fixtures in programmable mode. Contact factory for requirements.
  - Due to our continuing product improvement, Roman Fountains reserves the right to change the specifications without notice.

**DRAWING NO.**  
**5.103**