



# 8 INCH SIGNALING SEARCHLIGHT

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FSCM 10741



Signaling Searchlight  
Model No. 8SS1946X  
NSN 6230-01-319-2553



SPT Offshore Navigator

**CONSTRUCTION:** Ruggedly constructed of all corrosion resistant materials giving maximum protection against corrosion under severest conditions.

**MOUNTING:** One universal mounting bracket supplied with each searchlight. Searchlight can be mounted on a flat horizontal or vertical surface or horizontal or vertical rod or tube up to 2 1/8" in diameter. Extra universal mounting bracket (Part # FE1819X) can be specified at additional cost if it is desired to have a second mounting location. In this way the searchlight can be quickly moved from one location to another by merely loosening the hand clamp. As stowage clamp (Part # FE1845) can also be specified at extra cost if desired to stow the searchlight at a location other than where the universal mounting brackets are located.

**SHUTTER:** Simple, efficient, Venetian type, capable of producing daylight communication at speeds up to nine words (180 dots and/or dashes) per minute. Two operating handles are provided, each of which can be adjusted through 360 degrees to suit the preference of the individual operator. Shutter can be locked open if it is desired to utilize the beam for regular searchlight use.

**AIMING SIGHTS:** Front and Rear Sights are provided on the drum exterior to allow for proper targeting.

**TRAINING HANDLES:** A handle for training the searchlight on the target is located on the read cover of the searchlight. A vertical motion clamp is located on the side of the searchlight and a horizontal motion clamp is located on the bottom of the stanchion mount.

**MOVEMENT:** Free horizontal movement through 360 degrees. Vertical movement 120 degrees above and 60 degrees below horizontal. Searchlight can be easily and securely clamped in any position.

**COVER GLASS:** High Strength, clear glass easily removed for cleaning.

**LAMPS:** 300PAR56NSP is the standard lamp for this model. PAR 56, Narrow Spot, 115 VAC or 230 VAC input. Standard searchlight includes (1) Lamp installed.

**FINISH:** Exterior surfaces are a rugged gray powder coat.

**WIRING:** Heavy duty weatherproof three conductor portable cable extending 10 feet. One conductor grounded to housing. Plug is not supplied.



Front View



Rear View



Side View



Clamp View