



SB-LED RED LED BEACON
TYPE L-864
 SPECIFICATIONS

INTENSITY LEVEL:	MEDIUM
HORIZONTAL COVERAGE:	360°
VERTICAL LIGHT EXPANSION:	MINIMUM 3°
BEACON DESCRIPTION:	RED LED
EFFECTIVE CANDELA:	2,000 NORMAL
BEACON HEIGHT:	8.5" TALL
BEACON DIAMETER:	13"
BEACON BASE MATERIAL:	ALUMINUM A-356, OVEN-BAKED PAINTED (WHITE)
LENS MATERIAL:	ACRYLIC UV RESISTANT
POWER OR VOLTAGE REQUIREMENT:	100VAC / 260VAC 50 / 60HZ
AVAILABLE IN OTHER VOLTAGES:	12 / 24 / 48 VDC
WATTAGE:	16 WATTS / 0.02KVA (FLASHING)
WEIGHT:	17 LBS
OPERATING TEMPERATURE:	-55°C TO +55°C
WIND LOAD:	CAA = 0.7 FIES ²
MOUNTING HOLES:	(4) 11/16" EACH, ROUND HOLES WITH 90° SPACING

ADVANTAGES:

- LOW ENERGY CONSUMPTION UP TO 96% LESS COMPARED TO INCANDESCENT BEACONS.
- LASTS MORE THAN 50 TIMES LONGER COMPARED TO INCANDESCENT BEACONS.
- THIS BEACON COMPLIES WITH THE REQUIREMENTS DEMANDED BY THE FAA / DGAC / I CAO.
- MANUFACTURE WARRANTY FOR THE LED BEACON IS **5 YEARS**.
- DESIGNED TO DIRECTLY REPLACE EXISTING INCANDESCENT BEACONS ON ANY TOWER OR BUILDING USING THE SAME WIRE OR CABLE.
- OUR LIGHTS CAN OPERATE UNDER ANY SEASON: STORMY WINTERS, CLOUDY DAYS, AS WELL AS MILD SUMMERS.

QUALITY:

- THIS PRODUCT IS OF HIGH QUALITY AND IT DOES NOT REQUIRE PREVENTIVE MAINTENANCE AFTER PROPER INSTALLATION.
- RESISTANT TO CORROSION, STRONG STORMS, VIBRATIONS, AND MODERATE IMPACTS DUE TO THE QUALITY OF ITS MATERIAL.

NOTE:

- BEACON DESIGNED TO FLASH OR OPERATE WITH THE FOLLOWING CONTROLLERS:
 - **SC-1MLED (ALARMED CONTROL)** FOR (1) FLASHING LED BEACON OR (3) STEADY S-1LED LIGHTS IN THE MIDDLE OF THE TOWER OR (9) S-1LED LIGHTS.
 - **SC-1SSLED (UNALARMED CONTROL)** FOR (1) FLASHING LED BEACON OR (3) STEADY S-1LED LIGHTS IN THE MIDDLE OF THE TOWER OR (9) S-1LED LIGHTS.
 - **SC-LED (UNALARMED CONTROL)** FOR (1) FLASHING LED BEACON OR (1) S-2LED LIGHT FLASHING ABOVE OR (3) STEADY S-1LED LIGHTS IN THE MIDDLE OF THE TOWER OR (9) S-1LED LIGHTS.
- WARRANTY FOR THE CONTROLLERS: 2 YEARS AND 5 YEARS FOR THE LED BEACON AFTER PROPER INSTALLATION.
- TECHNICAL SUPPORT 24 HRS, 365 DAYS A YEAR.
- PRODUCT AND SPARE PARTS (REPLACEMENTS) ARE AVAILABLE FOR IMMEDIATE SHIPPING.

OBSERVATION:

- PATENT PENDING.

Sicttco Lighting Corp. 10939 Timber Oak Dr. Houston TX 77043

Ph: 713 - 467 - 4778, Cell: 713-382-9906

WWW.SICTTECOLIGHTING.COM

