

ROUND SERIES

A COMPACT, LIGHTWEIGHT LED FIXTURE THAT PACKS A POWERFUL PUNCH. THIS INDUSTRY FAVORITE HAS SEVEN MOUNTING OPTIONS AND PRODUCES 150 LUMENS PER WATT. BEST UTILIZED IN HARSH AND HAZARDOUS ENVIRONMENTS FOR MARINE, POWER, AND CHEMICAL INDUSTRIES.

PICTURED WITH
25° STANCHION MOUNT



CERTIFICATIONS AND RATINGS

CLASS I DIVISION 2, GROUPS A,B,C,D
CLASS II DIVISION 1, GROUPS E,F,G
CLASS II DIVISION 2, GROUPS F,G
CLASS III DIVISION 1
CSA C22.2 No. 137-M1981; 25-1966
CSA C22.2 No. 250.0-08; 250.13
UL 844 HAZARDOUS LOCATION
UL 1598A MARINE VESSELS
UL 1598 WET LOCATIONS
UL 8750 LED SAFETY

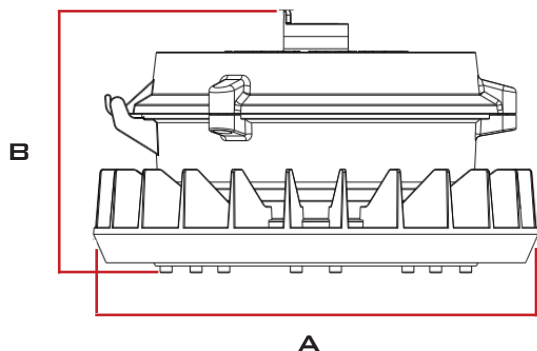


DIMENSIONS

A 10.3IN/ 262MM
B 6.1IN/ 155MM

WEIGHT

8.8LB / 4.0KG



SPECIFICATIONS

VOLTAGE/FREQUENCY	AC 120-277V 50/60HZ AC 347-480V 50/60HZ*
POWER FACTOR	≥95% @120V
THD	<20%
SURGE PROTECTION	4KVA
AMBIENT TEMPERATURE	-40°F TO 131°F (-40°C TO 55°C)
T-CODE RATINGS	CLASS I DIVISION 2 - T4A CLASS II DIVISION 1 - T5 CLASS II DIVISION 2 - T5
CONSTRUCTION	DIE-CAST ALUMINUM
LENS MATERIAL	TEMPERED GLASS
HARDWARE	MARINE GRADE STAINLESS STEEL
FINISH	THERMOSET POWDERCOAT
CONNECTION	3/4" NPT
POWER	40W* 45W 60W* 65W
LUMEN OUTPUT (LM)	6,150, 6,750, 10,050, 10150
BEAM ANGLE	110°
COLOR RENDERING INDEX	RA>70
L70	>150,000 HOURS @ 55°C
WARRANTY	LEDs: 10 YEARS DRIVER: 7 YEARS

ORDER INFORMATION

ROUND SERIES

EXAMPLE: RND-45-120-277-5000K-CLR-GREY-PEND

RND	45	120-277	5000K	CLR	GREY	PEND
<u>FIXTURE</u>	<u>WATTAGE</u>	<u>VOLTAGE</u>	<u>CCT</u>	<u>LENS</u>	<u>COLOR</u>	<u>MOUNTING</u>
	45W	120-277	5000K	CLR-CLEAR	GREY	PEND
	65W	347-480*	4000K	DIFF-DIFFUSE		YOKE
	40W*			GLOBE-GLOBE		CEIL
	60W*					SN25
						SN90
						WL25
						WL90

MOUNTING OPTIONS

PEND - 3/4" NPT PENDANT
YOKE - 304 STAINLESS YOKE BRACKET
CEIL - JUNCTION BOX - 3/4" NPT++
SN25 - STANCHION 25° - 1.5" NPT++
SN90 - STANCHION 90° - 1.5" NPT++
WL25 - WALL MOUNT 25° - 3/4" NPT++
WL90 - WALL MOUNT 90° - 3/4" NPT++

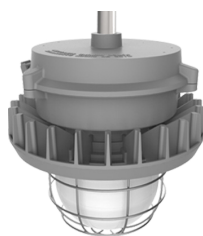
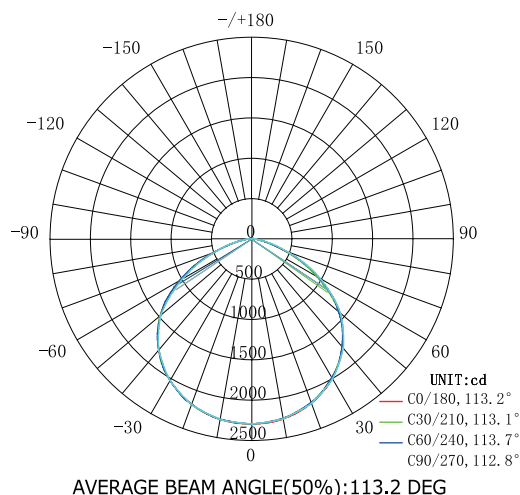
ACCESSORIES

SFCB: SAFETY CABLE KIT
WG: FLAT LENS WIRE GUARD
WGG: GLOBE LENS WIRE GUARD
SP1: 10KA SURGE PROTECTOR

* 347V ONLY AVAILABLE
IN 40W AND 60W/
40W AND 60W ONLY
AVAILABLE IN 347V

++ MOUNTING ADAPTOR (ADPT) WILL BE
SUPPLIED WITH ALL MOUNTING OPTIONS
EXCEPT PENDANT AND YOKE

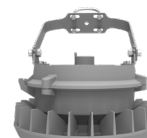
PHOTOMETRICS



PENDANT WITH GLOBE LENS
AND WIRE GUARD



YOKE MOUNT WITH GLOBE LENS
AND WIRE GUARD



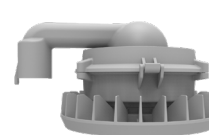
YOKE-YOKE



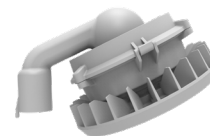
PEND-PENDANT



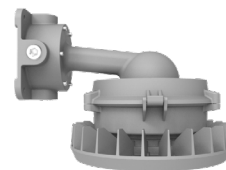
CEIL-CEILING



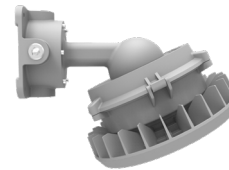
SN90-STANCHION 90°



SN25-STANCHION 25°



WL90-WALL 90°



WL25-WALL 25°

