

9800 SERIES

HAZARDOUS LOCATION LED
 CLASS I, DIVISION 2
 CLASS II, DIVISION 1
 CLASS II, DIVISION 2
 CLASS III



FEATURES & SPECIFICATIONS:

Construction/Optical

- Die cast aluminum housing ensures excellent thermal dissipation
- Tempered glass lens ensures minimal lumen depreciation
- 120° distribution pattern standard, also available in 40°, 60°, 90° and 140°

Electrical System

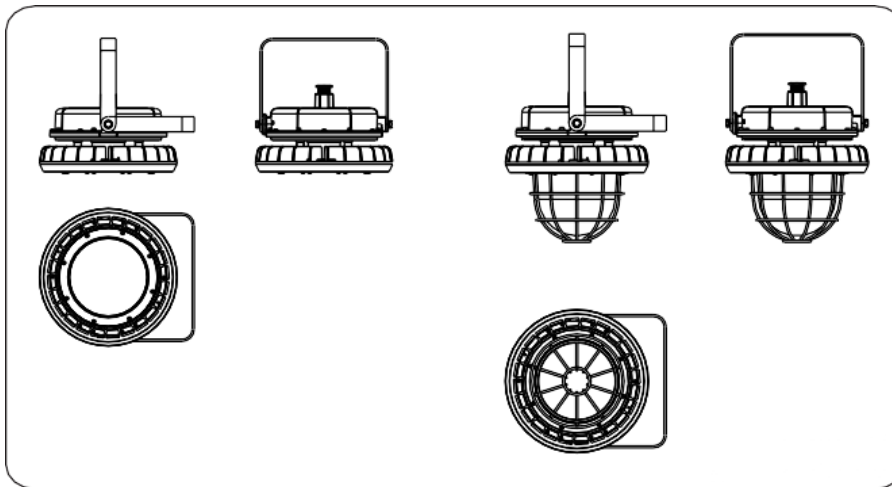
- Maximum Output 28,000 lumens at 200 watts
- 140 lumens per watt
- Operating Temperature -40°C TO 60°C
- Driver operates at 120-277v, 50/60 Hz
- CRI > 70 at 5000K
- 5 year warranty when installed per instructions

LISTINGS:

- NEMA 4X, IP66
- UL1598/UL1598A/UL844
- CSA C22.2 No.137/N o.250.0
- Class I, Division 2, Groups A, B, C, D
- Class II, Division 1, Groups E, F, G
- Class II, Division 2, Groups E, F, G
- Class III
- Marine and Wet Locations
- IECEX
- ATEX

APPLICATIONS:

- Drilling Rigs
- Chemical plants
- Pharmaceutical plants
- Coastal marine facilities
- Mining
- Cold storage facilities
- Hazardous storage areas



OPTIONS:

- Various Distribution Patterns (120° Standard)
- 480V (120-277v Standard)

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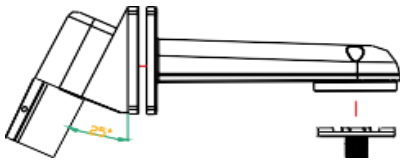
ORDERING INFORMATION

SERIES/LENGTH	LED WATTAGE	VOLTAGE	OPTIONS
98-L	***	U	
SERIES 98-L = 9800 SERIES LED	LED WATTAGE 40 = 40W (5,600 LUMENS) 60 = 60W (8,400 LUMENS) 80 = 80W (11,200 LUMENS) 100 = 100W (14,000 LUMENS) 120 = 120W (16,800 LUMENS) 150 = 150W (21,000 LUMENS) 200 = 200W (28,000 LUMENS)	VOLTAGE U = 120-277V (50/60 HZ) 480 = 200-480V	OPTIONS 40 = 25° DISTRIBUTION 60 = 60° DISTRIBUTION 90 = 90° DISTRIBUTION (120° STANDARD) 40K = 4000K 57K = 5700K (5000K STANDARD)

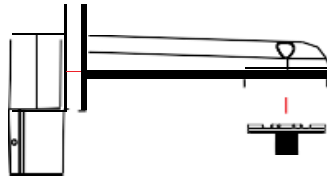
ADDITIONAL MOUNTING OPTIONS

*U BRACKET STANDARD

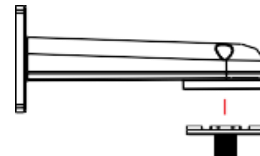
25° Pole Stanchion



Pole Stanchion



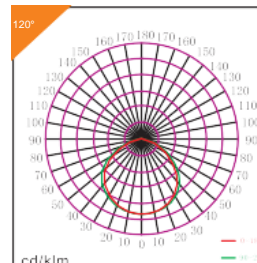
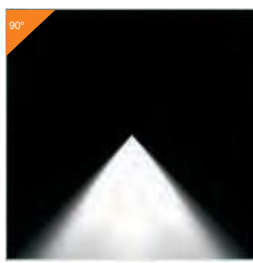
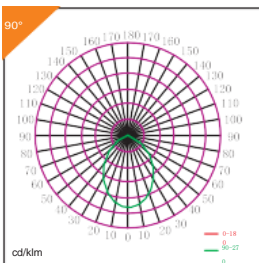
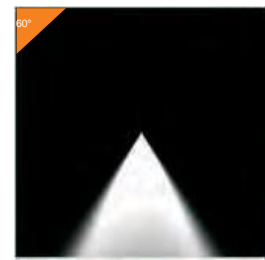
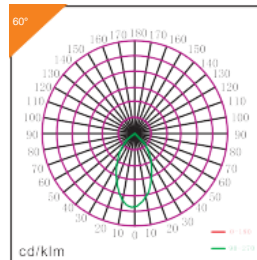
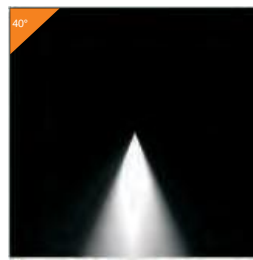
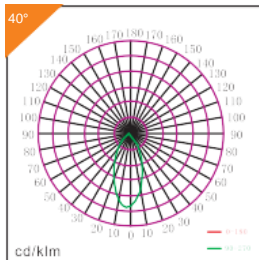
Wall Arm



Ceiling Bracket



DISTRIBUTION PATTERNS



SNELSON OILFIELD LIGHTING
8622 FAIRBANKS N HOUSTON RD
HOUSTON, TX 77064

www.snelsonlights.com

713-937-3600 Phone
866-563-2832 Phone
713-937-3604 Fax