SPECTRALIZ

HAZARDOUS LOCATION LUMINAIRE



CLASS I DIVISION 2 · CLASS II DIVISON 2 · IP68

WHY FRC?

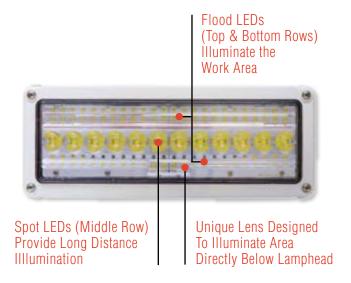
More Light. Founded in 1988, FRC is the market leader in the manufacturing of lighting products designed for the fire and safety industry. Each of our products are designed using the latest technology to promote a safer and more efficient working environment.

SUPERIOR OPTICS DESIGN

Our superior optics are engineered for optimum light coverage and uniformity using a combination of spot and flood lights.

CUSTOM ENGINEERED HEAT SINKS

Engineered heat sinks have unique design to maximize heat dissipation. The fins are offset to maximize heat escape as hot air rises.



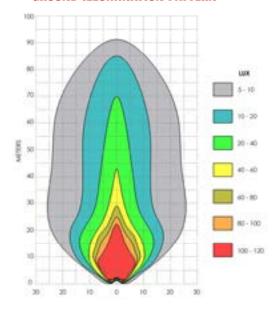




MODEL	DESCRIPTION	LUMENS	VOLTAGE
SPH100-K20	SPECTRA SERIES (FLOOD-SPOT)	20,000	120
SPH100-J20	SPECTRA SERIES (FLOOD-SPOT)	20,000	240
SPH100-B28	SPECTRA MAX-S SERIES* (FLOOD-SPOT)	28,000	120
SPH100-C28	SPECTRA MAX-S SERIES* (FLOOD-SPOT)	28,000	240
SPH100-K28	SPECTRA MAX SERIES (FLOOD-SPOT)	28,000	120
SPH100-J28	SPECTRA MAX SERIES (FLOOD-SPOT)	28,000	240

^{*}Spectra Max-S capable of spot or flood only or spot-flood combination.

GROUND ILLUMINATION PATTERN



*Spectra Max Series

FEATURES

- Class I Division 2, T3D, Class II Division 2, T4
- IP68 water and dust egress approved
- More light. Better Light up to 28,000 lumens of superbright white light
- Maintenance Free
- 50,000 hours operational life
- Advanced lens and arrangement of LED's generates a uniform flood and spot combination light pattern
- Lightweight: 10 lbs.
- Simple to install mounting bracket (adjustable to 45°)
- White bezel standard, optional chrome or black
- 5-year warranty





