

FLB-RS Series

ENVIRONMENTALLY RESPONSIBLE
ENERGY EFFICIENT
INDUSTRY TOUGH



Designed Specifically to Replace 250 thru 400 Watt Metal Halide Fixtures

Factory Installed "RS" (Rough Service) Features

- Proven lampholder bridge system with plunger and stationary lampholder set
- Stainless steel center mounting brackets
- Factory installed 6' STO lead with heavy duty corrosion / water resistant cord grip
- Optional 3 wire male receptacle for quick disconnect
- Optional stainless steel mounting cables

- Energy Saving Lamp & Ballast Configurations
- State-of-the-Art Universal Voltage Electronic Ballast
- Rugged UV Stabilized Non-Metallic Housing
- Completely Assembled – Ready to Install Out-of-Box
- Instant Restrike
- Tool-Less Entry for Easy Installation and Maintenance
- Stainless Steel Captive Latches
- High Pressure Tested to 1500 PSI
- Wet Location
- NSF Certified for Splash Zone
- NEMA 4X Certified
- IP 67 Certified



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GENERAL:

The FLB-RS (Fluorescent Low Bay - ROUGH SERVICE) Series was designed and built for use in the harshest environments while also being a energy saving solution to replace most 250 thru 400 watt metal halide fixtures. Standard features include LEI's tested and proven, vibration resistant lampholder bridge system that utilizes both plunger and stationary lampholders. Stainless steel captive latches ensure the UV stabilized lens stays properly sealed along the poured-in- place gasket. Center mounted stainless steel brackets with optional stainless steel mounting cables allow for easy installation and maintenance. And lastly, the "RS" model comes completely assembled and ready to install out of the box with a factory installed 6' STO lead or a 3 wire male receptacle.

LISTING / CERTIFICATIONS:

- Wet Location
- NSF Certified for Splash Zones
- NEMA 4X Certified
- IP 67 Certified
- High Pressure Tested to 1500 PSI

ENERGY SAVING CONFIGURATIONS:

- T5 – 4 or 6 Lamp
- T8 – 4 or 6 Lamp

HOUSING:

- UV Stabilized Glass Fiber Reinforced Polyester
- 5VA Flammability Rated

GASKET:

- Poured-in-Place Closed Cell Polyurethane
- 95% to 99% Compression Recovery

LENS:

- 100% Virgin Impact Resistant Acrylic
- UV Stabilized
- One Piece Injected Molded
- Clear Face for Maximum Lumen Output

HARDWARE:

- Stainless Steel Captive Latches
- 12 Latches per Fixture for Positive Lens Retention

MOUNTING OPTIONS:

- Factory Installed Center Mounted Stainless Steel Brackets
- Stainless Steel Cable Mounts
- Consult Factory for all available mounting options

"RS" FEATURES:



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CATALOG NUMBER	NO. LAMPS	LAMP TYPE	LAMP WATTAGE	BALLAST VOLTAGE	FIXTURE LENGTH
FLB-RS-432-U	4	T8	32	UNIV	4'
FLB-RS-632-U	6	T8	32	UNIV	4'
FLB-RS-454-U	4	T5	54	UNIV	4'
FLB-RS-654-U	6	T5	54	UNIV	4'

CONSULT FACTORY FOR ALL AVAILABLE OPTIONS

www.lighting-etc.com

P.O. Box 3403, Pearland, TX 77588

TEL: (281) 992-8308, FAX: (281) 996-0488