



FRATER

**"Metal Halide-Down light"
"FRDL – MH Series"**

TECHNICAL DATA

Description:

Frater Metal halide Down light for recessed mounted applications, suitable for 70W / 150W Metal halide lamp.

Application:

Suitable for offices, reception areas, corridors, hotel lobby areas, shops and commercial areas, which need protection against moisture and dust (IP44).

Features:

1. Reinforced metal housing with UV protected powder coating.
2. Protection class IP44
3. Easy to install & maintain
4. Heat tempered glass for additional protection.
5. Electrical accessories located inside remote gearbox.
6. Anodized aluminum reflector for improved light output ratio.
7. Heat resistant sleeve for wire protection.
8. Zinc plated rustproof screw is provided to fix the reflector with housing.

Material & Finish :

Housing :CRCA steel reinforced structure. Finished in off-white UV block polyester paint, powder coated. Stainless steel brackets provided for easy installation. The lamp compartment is covered with heat tempered toughened glass mounted on a detachable aluminum reflector.

Reflector: Anodised aluminum reflector for providing an 'symmetrical' light distribution.

Trim: Metal ceiling trim off-white. with UV protection.

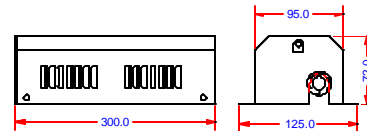
Junction Box : Remote type, made of CRCA steel reinforced structure. Finished in off-white UV block polyester paint, powder coated. The 3 pole terminal connector is made of high temperature polycarbonate .

Lamp holder: RX7S lamp holder made of ceramic suitable for 70W / 150W linear Metal halide lamp.

Mounting clip : Two easy fixing rust-proof mounting clips .

Dimensional Data :

Remote Gear box



Housing

<u>Diameter</u>	<u>Height</u>
220 mm	158 mm

Technical specification:

<u>Model</u>	<u>Lamp rating</u>	<u>Voltage</u>
FRDLMH70	1 XM.H.70W	220V /240V
FRDL MH150	1XM.H.150W	220V/240V

(Data subject to change without notice)

الروستاماني تكنولوجيس ذم
AL ROSTAMANI TECHNOLOGIES LLC

Manufacturers of Lighting & Accessories

P.O. Box 812, Dubai, UAE
Phone: + 9714 3471362
Fax: +9714 3471432/ 3400120
E-mail: artsales@alrostamani.ae