LD, LDH, LDHF, LDSD & PMF

Diffuser Description Code Examples and Suggested Specifications

LD LDH	- 600 615	- 1 -	2100 x 100	-	OBD -	· RC -	FINISH
LDHF LDSD	1200 1215 2500* 2515* Modular Floor Grilles						
Series	Blade Configuration (Spacing/ deflection)	Frame Style	Duct Size		Optional Opposed Blade Damper	Removeable Core Frame	Holyoake White Mill Aluminium or Powder Coat

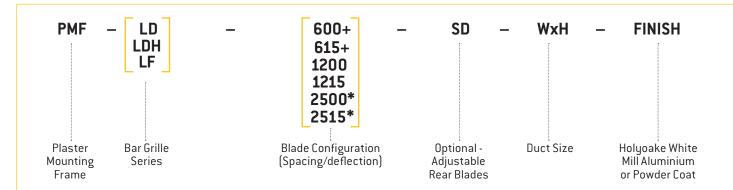
^{*} Return/Exhaust Grilles, not suitable for floor applications.

The Holyoake LD Range of linear diffusers shall be of extruded aluminium construction. Blades shall be mechanically expanded into notched mullions spaced at nominal centres. Diffusers shall be fitted with accessory dampers and have optional frame styles and finish where indicated.

All shall be as manufactured by Holyoake.

Holyoake LDH-CF Computer Floor supply grilles shall be of extruded aluminium, welded construction, with blades mechanically expanded into double, notched mullions spaced at nominal centres. They shall be designed to withstand a concentrated load of 500 kg over an area of 645mm² (1 square inch) at the centre, with no permanent distortion and maximum deflection under load of 0.66mm. Accessory volume control dampers, adjustable through the face, shall be furnished where indicated.

The whole assembly shall be as manufactured by Holyoake.



^{*} Return/Exhaust Grilles, not suitable for floor applications. +See Notes on Page 68B.

Holyoake Series PMF – Plaster Mounting Frame shall be of extruded aluminium construction.

PMF Grilles shall have a flange width no greater than 6mm.

The Plaster Mounting Frame shall be fixed into a wall opening and plaster stopped before fitting of the Flangeless Grille. The Grille shall have blades notched into mullions spaced at nominal centres and may have a second row of adjustable 'SD' blades if specified.

All shall be as manufactured by Holyoake.

Note

When LD Variants are ceiling mounted, seismic restraints are required, but not supplied.