# Low Profile Bracket (Header Rail)

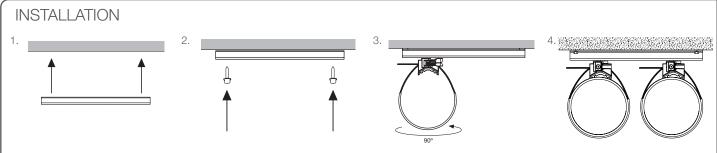


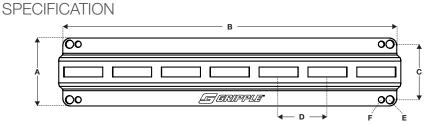
Brackets are supplied with QT Compact Clamps for quick and easy support of pipework within mechanical and plumbing services. The low profile means these are ideal for tight ceiling voids.

#### FEATURES / BENEFITS

- Quick pre-cut lengths eliminating the need for cutting channel on-site, allowing more productive use of labour
- Versatile can be bolted directly to soffit or wall with less than 15 mm depth for minimum service protrusion
- Compatible brackets are supplied with QT Universal Clamps or QT Compact Clamps featuring quarter turn fixing
- Safe improved health and safety as no tools or 'hot works' permit required for installation
- Strong 150 kg load rating in sizes ranging from 250 mm to 1550 mm







	A (mm)	B (mm)	C (mm)	D (mm)	E (Ø)	F (Ø)	Max Single Point Load P	Max Uniform Load (UDL)	Recommended no. of fixings
LPB250	78	250	58	50	8.5	6.5	75 kg	150 kg	4
LPB350	78	350	58	50	8.5	6.5	75 kg	150 kg	4
LPB450	78	450	58	50	8.5	6.5	75 kg	150 kg	4
LPB550	78	550	58	50	8.5	6.5	75 kg	150 kg	4
LPB650	78	650	58	50	8.5	6.5	75 kg	150 kg	4
LPB750	78	750	58	50	8.5	6.5	75 kg	150 kg	4
LPB850	78	850	58	50	8.5	6.5	75 kg	150 kg	6
LPB950	78	950	58	50	8.5	6.5	75 kg	120 kg	6
LPB1050	78	1050	58	50	8.5	6.5	75 kg	120 kg	6
LPB1150	78	1150	58	50	8.5	6.5	75 kg	120 kg	6
LPB1250	78	1250	58	50	8.5	6.5	75 kg	120 kg	6
LPB1350	78	1350	58	50	8.5	6.5	75 kg	120 kg	6
LPB1450	78	1450	58	50	8.5	6.5	75 kg	120 kg	6
LPB1550	78	1550	58	50	8.5	6.5	75 kg	120 kg	6

Max Single Point Load	Max Bracket Load		
L/ <sub>2</sub>	UDL  L  L		

Load ratings displayed in this table relate only to suspended pipework applications where the Low Profile Bracket is fixed directly to the soffit. For bearer applications, please see relevant PI sheet or contact Gripple Technical Services.



#### SUBMITTAL INFORMATION

## Load Rating:

See table in specification

## Material:

BS EN 10346:2009 DX51D (Mild Steel)

#### **Approvals:**

Llovds certified

Fire tested by Exova - contact Technical Services for load rating.

PI-LPBRACKET-ENG-1738

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