

Flanged Drop-in Anchor, M8 Hole

CATALOG NUMBER

LAM830

FEATURES

Internal thread provides easy removal and serviceability

Installs flush for standard embedment

Suitable for redundant non-structural systems on cracked and non-cracked concrete

Fire resistance class R30-R120 for design of anchorages under exposure to fire

Lip makes the flush installation easier by helping achieve consistent anchor depth and easy threaded rod alignment



PRODUCT ATTRIBUTES

Article Number: 574410

Material: Steel

Finish: Electrogalvanized

Hole Size (HS): 8 mm

Length (L): 30mm

Drill Bit Diameter (Ø): 10 mm

Characteristic Axial Loads from ETA 14-0068 - for redundant non-structural systems

Part Number	Cracked Concrete C20/25	Non-Cracked Concrete C20/25	Standard Embedment Depth
LAM625	0.80 kN	0.80 kN	25 mm
LAM830	1.20 kN	1.20 kN	30 mm
LAM1040	1.70 kN	1.70 kN	40 mm
LAM1250	2.60 kN	2.60 kN	50 mm



WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.

North America

+1.800.753.9221
Option 1 – Customer Care
Option 2 – Technical
Support

Europe

Netherlands:
+31 800-0200135
France:
+33 800 901 793

Europe

Germany:
800 1890272
Other Countries:
+31 13 5835404

APAC

Shanghai:
+ 86 21 2412 1618/19
Sydney:
+61 2 9751 8500

