



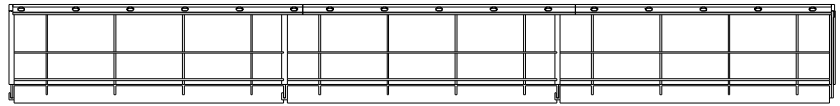
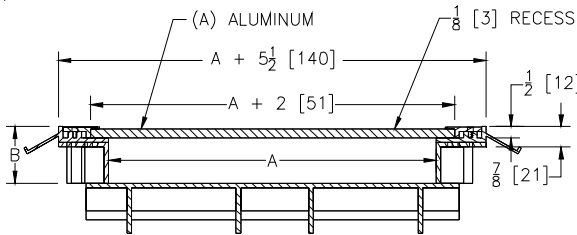
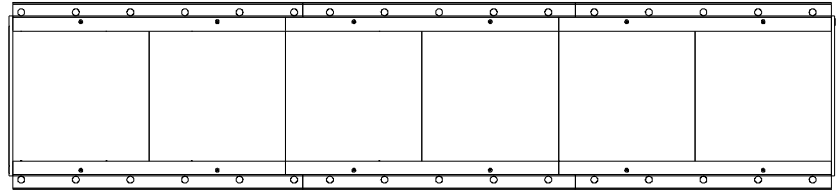
Z874-U-LDRA

LIGHT-DUTY UTILITY TRENCH W/ ALUMINUM COVER & ALUMINUM FRAME & CLAMP

SPECIFICATION SHEET

TAG _____

Dimensional Data (inches and [mm]) are Subject to Manufacturing Tolerances and Change Without Notice



ENGINEERING SPECIFICATION: ENGINEERING SPECIFICATION: Zurn Z874-U-XX-LDRA

Channels shall be 80 [2032] long, variable reveal and variable throat width. Modular channel sections shall be made of 0% water absorbent High Density Polyethylene (HDPE). Shall have a positive mechanical connection between channel sections that will not separate during the installation and shall mechanically lock into the concrete surround every 10 [254]. Channels shall weigh less than 2.31 lbs.[1.05kg] per linear foot, smooth bottom with a Manning's coefficient of customized slope. Shall be provided with standard Aluminum Solid covers that lock into the frame. Zurn Aluminum Solid Cover is rated class A per the DIN EN1433 top load classifications. Supplied in 40 [1016] nominal lengths and .50 [13] bearing depth. Frames Shall be produced in the U.S.A.

PREFIX OPTIONS (Check/specify appropriate options)

- Z Six-foot, Eight-inch High Density Polyethylene (HDPE) channel, Light-Duty Aluminum Frame and Aluminum Cover and clamp**

SUFFIX OPTIONS (Check/specify appropriate options)

Outlet Adapters Add/Each

- E1 Closed End Cap
- E2 2 [51] No-Hub End Outlet
- E4 4 [102] No-Hub End Outlet
- E6 6 [152] No-Hub End Outlet
- E8 8 [203] No-Hub End Outlet
- U4 4 [102] No-Hub Bottom Outlet
- U6 6 [152] No-Hub Bottom Outlet
- U8 8 [203] No-Hub Bottom Outlet

SIZE	A THROAT	B INVERT
Z874-U-12	12 [305]	*
Z874-U-14	14 [356]	*
Z874-U-16	16 [406]	*
Z874-U-18	18 [457]	*
Z874-U-20	20 [508]	*
Z874-U-21	21 [533]	*
Z874-U-22	22 [559]	*
Z874-U-24	24 [610]	*
Z874-U-26	26 [660]	*

* Specify depth ranging from 4 [102] to 30 [762].

REV. A	DATE: 08/09/13	C.N. NO. 129760
PROD./DWG. NO. Z874-U-LDRA		

**REGULARLY FURNISHED UNLESS OTHERWISE SPECIFIED