



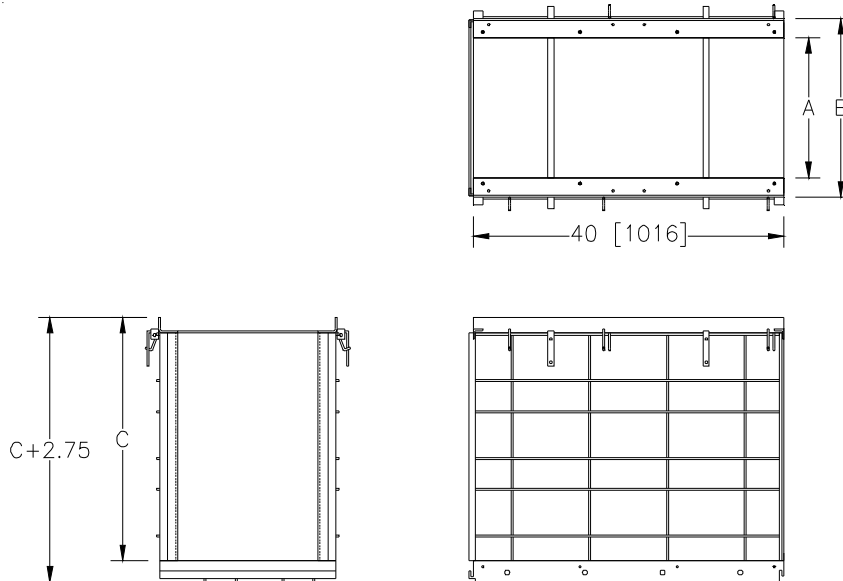
# Z874-IB

## INLINE CATCH BASIN

SPECIFICATION SHEET

TAG \_\_\_\_\_

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



Dimensions in In [mm]			
Basin	Dim 'A'	Dim 'B'	Dim 'C'
874-12-IB	12 [305]	17 [432]	32 [813]
874-18-IB	18 [457]	23 [584]	32 [813]
874-21-IB	21-1/4 [540]	26-1/4 [667]	32 [813]

### ENGINEERING SPECIFICATION: Zurn Z874-IB

Modular channel sections are made of HDPE, have interlocking ends, and flat bottom. Basin provided with no slope (neutral). Basin has clips attached to the frame to accommodate vertical re-bar for positioning and anchoring purposes. Choices of class C, and F grates available with H-20 and/or FAA load ratings and/or ADA compliance with mechanical lockdown devices. A Heavy-Duty steel frame is provided to complement the channels and grates. End outlets, bottom outlets, and side outlets are available in 4" [102mm], 6" [152mm], 8" [203mm], 12" [305mm] and 18" [457mm] diameters.

### PREFIXES

\_\_\_ **Z** 40 [2032] High Density Polyethylene Channel, Heavy-Duty Frame w/ anchor studs, Ductile Iron Grate with lockdowns and anchor tabs.\*

### OPTIONS (Check/specify appropriate options)

- |  |   |
|--|---|
| ___ -CBF Black Acid Resistant Coated Frame   | ___ -GDC Galvanized Ductile Iron Grate-Class C                |
| ___ -CWF White Acid Resistant Coated Frame   | ___ -GDF Galvanized Ductile Iron Grate-Class F                |
| ___ -DB Bottom Dome Strainer                 | ___ -GFA Galvanized Frame Assembly                            |
| ___ -DCC Ductile Iron Solid Cover - Class C  | ___ -HPD Heel-Proof Longitudinal Ductile Iron Grate - Class C |
| ___ -DCF Ductile Iron Solid Cover - Class F  | ___ -SF Type 304 Stainless Steel Top Frame                    |
| ___ -DGC Ductile Iron Slotted Grate-Class C* | ___ -U4 4 [102] No-Hub Bottom Outlet                          |
| ___ -DGF Ductile Iron Slotted Grate-Class F  | ___ -U6 6 [152] No-Hub Bottom Outlet                          |
| ___ -E4 4 [102] No-Hub End Outlet            | ___ -U8 8 [203] No-Hub Bottom Outlet                          |
| ___ -E6 6 [152] No-Hub End Outlet            | ___ -U12 12 [305] No-Hub Bottom Outlet                        |
| ___ -E8 8 [203] No-Hub End Outlet            | (Only for -18 and -21)  |
| ___ -E12 12 [305] No-Hub End Outlet          | ___ -U18 18 [457] No-Hub Bottom Outlet                        |
| (Only for -18 and -21)                       | (Only for -21)  |
| ___ -E18 18 [457] No-Hub End Outlet          | ___ -YS Stainless Steel Sediment Bucket                       |
| (Only for -21)                               |   |

\* Regularly furnished unless otherwise specified.