



### Product Features

- Certified to EN 1433 Load Class C - 56,000 lbs - 1,523 psi
- Grates do not lock down
- Suitable for use with K50 and KS50
- Manufactured from ductile iron to ASTM A 536-84 - grade 65-45-12
- E-coated for improved resistance against rust
- Complies with ADA - American Disabilities Act of 1990 Section 4.5.4
- Complies with ASME: A112.6.3 - 2001: Section 7.12  
Heel Resistant Strainers and Grates
- Bicycle Tire Penetration Resistant to AS3996-2006



### Specifications

#### General

The surface drainage system shall be ACO Drain MiniKlassik K50/KS50\* channels complete with ACO MiniKlassik ductile iron ADA grate as manufactured by ACO, Inc. or similar approved.

#### Materials

The covers shall be manufactured from ductile iron and have **minimum** properties as follows:

- **Independently certified to meet Load Class C to EN 1433 - 56,000 lbs - 1,162 psi**
- **Ductile iron to ASTM A 536-84 - grade 65-45-12**
- **Intake area of 17.4 sq. in. (112.3 cm<sup>2</sup>) per half meter grate**

The overall width of 2.95" (75mm) and overall length of 19.69" (500mm). Slots measure 0.29" (7mm) by 1.5" (38mm).

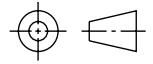
#### Installation

The trench drain system and grates shall be installed in accordance with the manufacturer's installation instructions and recommendations.

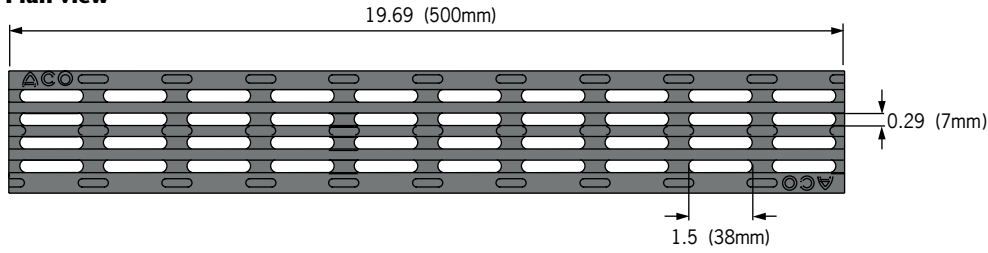
\* delete as appropriate

**ACO DRAIN**

**Type 276D MiniKlassik ductile iron longitudinal grate (ADA)**



**Plan view**



**Side elevation**



Description	Part No.	Length inches (mm)	Width inches (mm)	Weight lbs.
MiniKlassik Ductile iron ADA grate	95553	19.69 (500)	2.95 (75)	7.3

**ACO, Inc.**  
**Northeast Sales Office**  
 9470 Pinecone Drive  
 Mentor, OH 44060  
 Tel: (440) 639-7230  
 Toll free: (800) 543-4764  
 Fax: (440) 639-7235

**West Sales Office**  
 825 W. Beechcraft St.  
 Casa Grande, AZ 85122  
 Tel: (520) 421-9988  
 Toll Free: (888) 490-9552  
 Fax: (520) 421-9899

**Southeast Sales Office**  
 4211 Pleasant Road  
 Fort Mill, SC 29708  
 Toll free: (800) 543-4764  
 Fax: (803) 802-1063



**Electronic Contact:**  
 info@ACODrain.us  
 www.ACODrain.us



© April 2018 ACO, Inc. This information is believed to be accurate but it is not guaranteed to be so. We cannot assume liability for results that buyer obtains with our product since conditions of use are beyond the control of the company. It is the customer's responsibility to evaluate suitability and safety of product for his own use. ACO, Inc. reserves the right to change the product and specifications without notice.

Reorder# DL148 v1.0