

**ULG150 Complete Kit**

Series

**ULG150**

Cover Sheet

ULG150

**6" Wide MultiV Galvanized Edge Concrete Trench Drain Kit 3 - 99 Foot Complete**

**New Commercial Trench Drain / Driveway Drain  
6 Inch Wide - D Class Ductile Iron Grates Standard**
**Complete System - Each Kit Includes:**

Specified number of 1 meter sections of trench drain  
 Specified number of ductile iron slotted grates with Lock Bars and Bolts  
 1 - Solid End Caps and 1 - End Outlet

**Key advantages of the ULG200 Polymer Concrete Kits:**

- Polymer Concrete Channels
- Load Classes up to E Class
- Galvanized Edge
- External Width 7.3"
- Internal Width 5.9"
- Heights Between 6.7" - 12.5"

1-877-903-7246



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<p>Number</p> <p><b>R150Gxx Dimensions</b></p>	<p>Series</p> <p><b>ULG150</b> Trench Drain Channel MultiV150 - Galvanized Edge</p>
<div data-bbox="142 457 1479 1381"><p>Vertical outlet preform <math>\varnothing 6.29"</math></p><p>Optimized V-shaped section</p><p>7.32"</p><p>5.9"</p><p>.79"</p><p>39.36"</p><p>4.53"</p><p>Smooth galvanized edge of a real thickness of .16"</p><p>h</p><p>a</p><p>R150</p><p>ULG 10R</p><p>EN1433</p><p>TYPE M</p><p>D400</p><p>CE</p><p>ULMA</p><p>b</p><p>H</p><p>Groove for sealing joint</p><p>8 locking points per linear meter</p></div>	
<p>Manufacturer</p> <div data-bbox="365 1711 573 1797"><p><b>ULMA</b> ARCHITECTURAL SOLUTIONS</p></div>	<p>Specification</p> <p><b>Description</b></p> <p>ULMA polymer concrete linear drainage channel model multiV+® R150G. Self-cleaning optimized V-shaped V+ section.</p> <p>Protective galvanized steel edge with a real thickness of 2x2 mm, smooth, without breakage of the protective zinc layer, avoiding water accumulation and preventing corrosion.</p> <p>Boltless locking system ULMA Rapidlock®, 8 fixing points per 1m for higher mechanical stability.</p> <p>Load class up to D400, EN 1433 Standard.</p> <p>CE Conformity Declaration and compliance with EN 1433 Standard.</p> <p>External width 186 mm, internal width 150mm and total length 1000mm. Total external heights available between 170mm and 320mm. Installation possible with no slope, 0.5% prestoped, stepped fall or mixed slope.</p>
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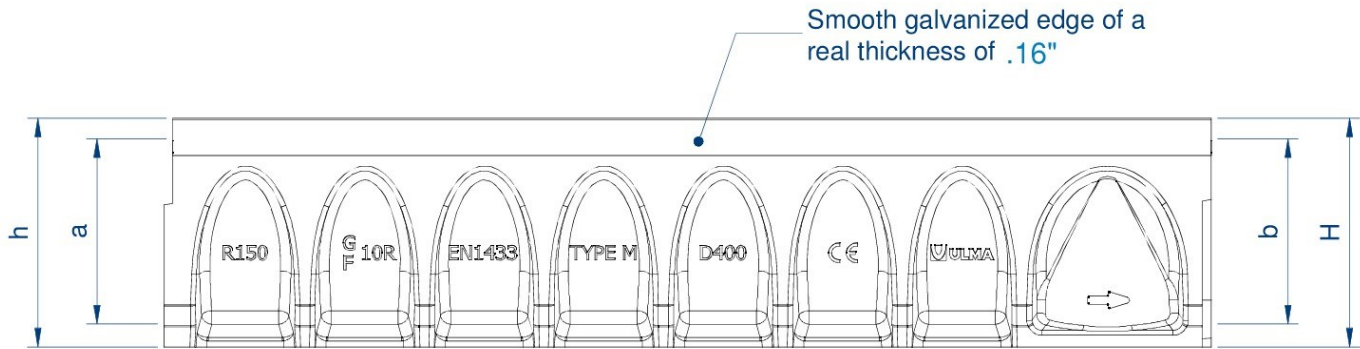
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Number

**R150Gxx Dimensions**

Series

**ULG150**  
Trench Drain Channel  
MultiV150 - Galvanized Edge



**SPORT SYSTEM**

**External width: 7.33"**

**Internal width: 5.9"**

**Length: 39.37"**

Channel Reference	Total Height (in)		Internal Height (in)		Hydraulic Section in. sq.	Outlet	
	h	H	A	B		Vertical	Horizontal
R150G00R	6.7	6.7	5.04	5.04	6.14	6.29	
R150G10R	8.7	8.7	7.01	7.01	8.58	6.29	
R150G11	8.7	8.9	7.01	7.2	8.88	6.29	
R150G12	8.9	9.1	7.2	7.4	9.13	6.29	
R150G13	9.1	9.3	7.4	7.6	9.37	6.29	
R150G14	9.3	9.4	7.6	7.8	9.63	6.29	
R150G15	9.4	9.6	7.8	7.99	9.88	6.29	
R150G16	9.6	9.8	7.99	8.2	10.14	6.29	
R150G17	9.8	10	8.2	8.4	10.39	6.29	
R150G18	10	10.2	8.4	8.6	10.63	6.29	
R150G19	10.2	10.4	8.6	8.8	10.89	6.29	
R150G20	10.4	10.6	8.8	8.98	11.14	6.29	
R150G20R	10.6	10.6	8.98	8.98	11.14	6.29	
R150G30R	12.5	12.5	10.9	10.9	13.78	6.29	

**Manufacturer**



**Specification**

**Description**

ULMA polymer concrete linear drainage channel model multiV+® R150G. Self-cleaning optimized V-shaped V+ section.  
Protective galvanized steel edge with a real thickness of 2x2 mm, smooth, without breakage of the protective zinc layer, avoiding water accumulation and preventing corrosion.  
Boltless locking system ULMA Rapidlock®, 8 fixing points per 1m for higher mechanical stability.  
Load class up to D400, EN 1433 Standard.  
CE Conformity Declaration and compliance with EN 1433 Standard.  
External width 186 mm, internal width 150mm and total length 1000mm. Total external heights available between 170mm and 320mm. Installation possible with no slope, 0.5% prestoped, stepped fall or mixed slope.

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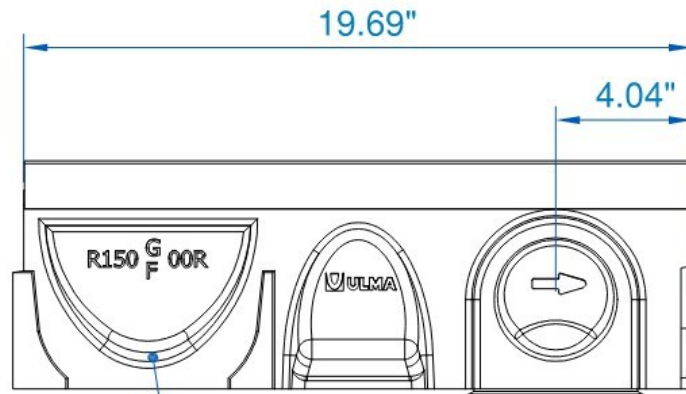
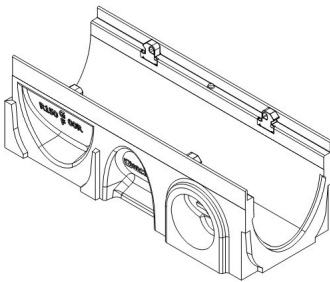
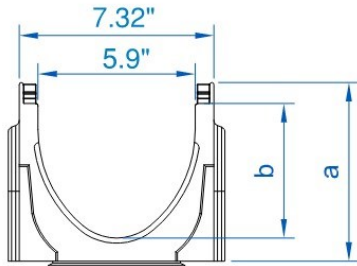
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Number

**R150GxxRM Dimensions**

Series

**ULG150**  
Trench Drain Channel  
MultiV150 - Galvanized Edge



Lateral channel  
connection preform

#### SPORT SYSTEM

External width: 7.33"

Internal width: 5.9"

Length: 19.69"

Channel Reference	Height (in)		Hydraulic Section in. sq.	Outlet	
	A	B		Vertical	Horizontal
R150G00RM	6.69	5.04	6.14	4.33	3.54
R150G10R	8.86	7.01	8.58	4.33	4.92

#### Manufacturer



#### Specification

ULMA polymer concrete linear drainage channel model MultiV+® R150GRM/RMJ. Self-cleaning optimized V-shaped V+ section.  
Protective galvanized steel edge with a real thickness of 2+2 mm, smooth, without breakage of the protective zinc layer, avoiding water accumulation and preventing corrosion.  
Boltless locking system ULMA Rapidlock®, 8 fixing points per lm for higher mechanical stability.  
Load class up to D400, EN 1433 Standard.  
Grooved to ease joint sealing and vertically and horizontally channel aligning tongue and groove.  
CE Conformity Declaration and compliance with EN 1433 Standard.  
External width 186mm, internal width 100mm and total length 500mm. Total heights available between 170mm and 220mm. Installation possible with no slope or stepped fall.  
Preformed knockouts with triple lipped seals for water tight connection(RMJ).

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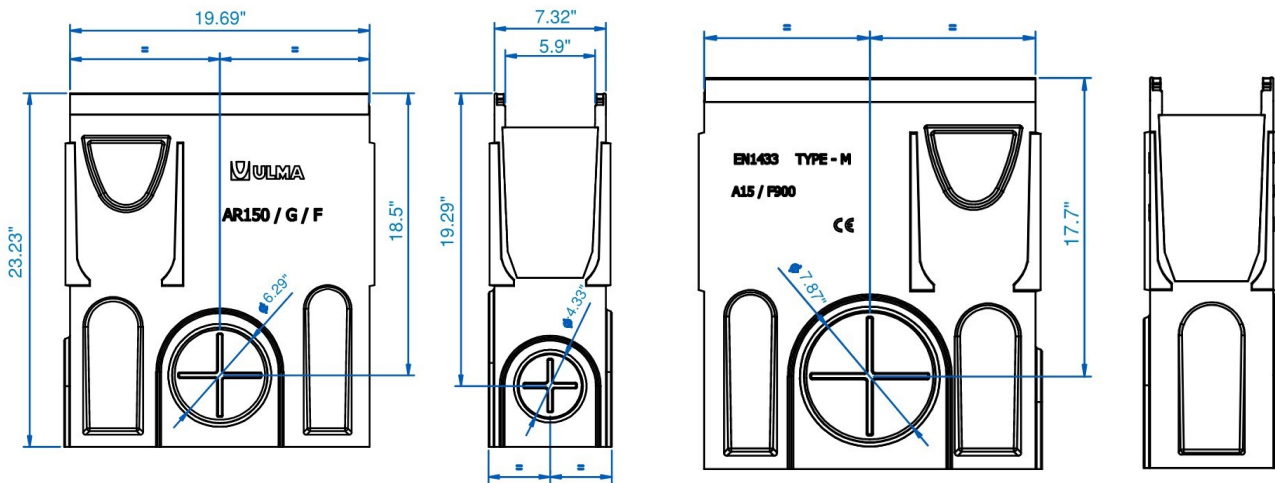


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Number	Series
AR150G	MULTIV 150 Galvanized edge Catch Basin



PART NUMBER	DIMENSIONS
AR150G	19.69" [500MM]



Manufacturer	Specification
	ULMA AR150G GALVANIZED EDGE POLYMER CONCRETE CATCH BASIN SUPPLIED BY TRENCH DRAIN SUPPLY






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Number		Series							
MultiV150		MultiV150 End Caps and End Outlets							
<div><div></div><table><tr><th>End Outlet</th><th>Min Height (in)</th><th>Max Height (in)</th></tr><tr><td>TR150xxA</td><td>4.33</td><td>6.29</td></tr></table></div>				End Outlet	Min Height (in)	Max Height (in)	TR150xxA	4.33	6.29
End Outlet	Min Height (in)	Max Height (in)							
TR150xxA	4.33	6.29							
<div><table><tr><th>Closed End Cap</th><th>Min Height (in)</th><th>Max Height (in)</th></tr><tr><td>TR150xxC</td><td>4.33</td><td>6.29</td></tr></table><div></div></div>				Closed End Cap	Min Height (in)	Max Height (in)	TR150xxC	4.33	6.29
Closed End Cap	Min Height (in)	Max Height (in)							
TR150xxC	4.33	6.29							
<div><div></div><table><tr><th>Concrete End Outlet</th><th>Min Height (in)</th><th>Max Height (in)</th></tr><tr><td>THPR150GxxAT</td><td>4.33</td><td>6.29</td></tr></table></div>				Concrete End Outlet	Min Height (in)	Max Height (in)	THPR150GxxAT	4.33	6.29
Concrete End Outlet	Min Height (in)	Max Height (in)							
THPR150GxxAT	4.33	6.29							
<div><table><tr><th>Concrete End Cap</th><th>Min Height (in)</th><th>Max Height (in)</th></tr><tr><td>THPR150GxxC</td><td>4.33</td><td>6.29</td></tr></table><div></div></div>				Concrete End Cap	Min Height (in)	Max Height (in)	THPR150GxxC	4.33	6.29
Concrete End Cap	Min Height (in)	Max Height (in)							
THPR150GxxC	4.33	6.29							
Manufacturer		Specification							
<div></div>		ULMA MultiV150 Accessories SUPPLIED BY TRENCH DRAIN SUPPLY							
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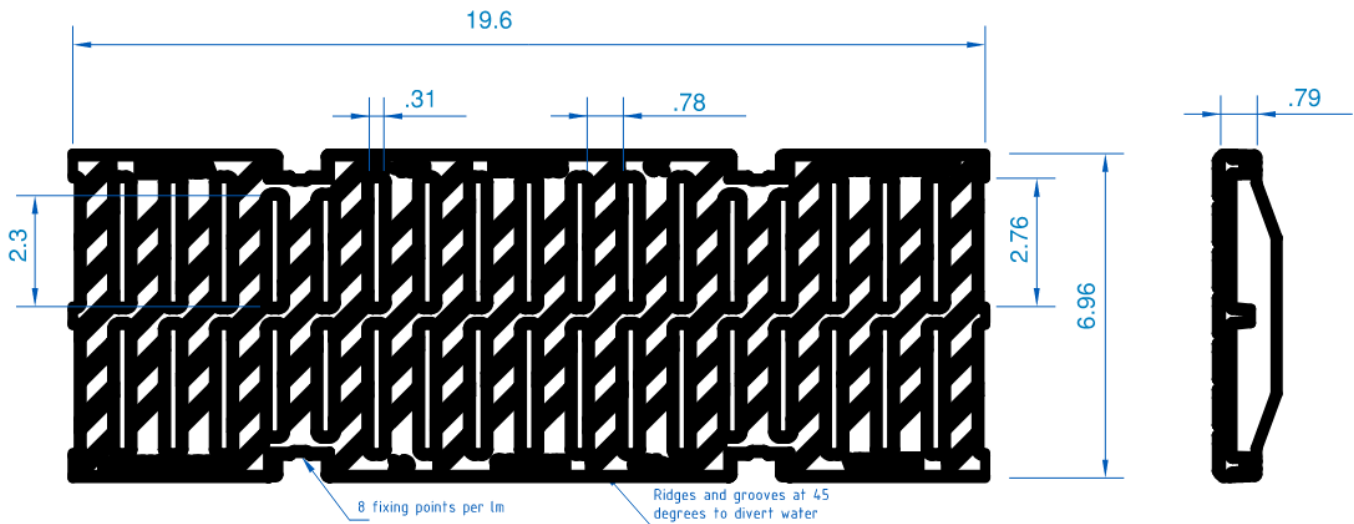



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Number <b>FNHX150RGDM</b>	Series <b>MULTIV 150</b> D Ductile Cast Iron Slotted
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<u>PART NUMBER</u>	<u>DIMENSIONS</u>	<u>FREE AREA</u>
FNHX150RGDM	19.6" [498MM]	51.35 SQ. IN.



Manufacturer  	Specification  ULMA FNHX150RGDM DUCTILE CAST IRON ADA SLOTTED TRENCH DRAIN GRATE WITH CLASS D LOAD RATING (89,920 LBS.—3746 PSI), SUPPLIED BY TRENCH DRAIN SUPPLY
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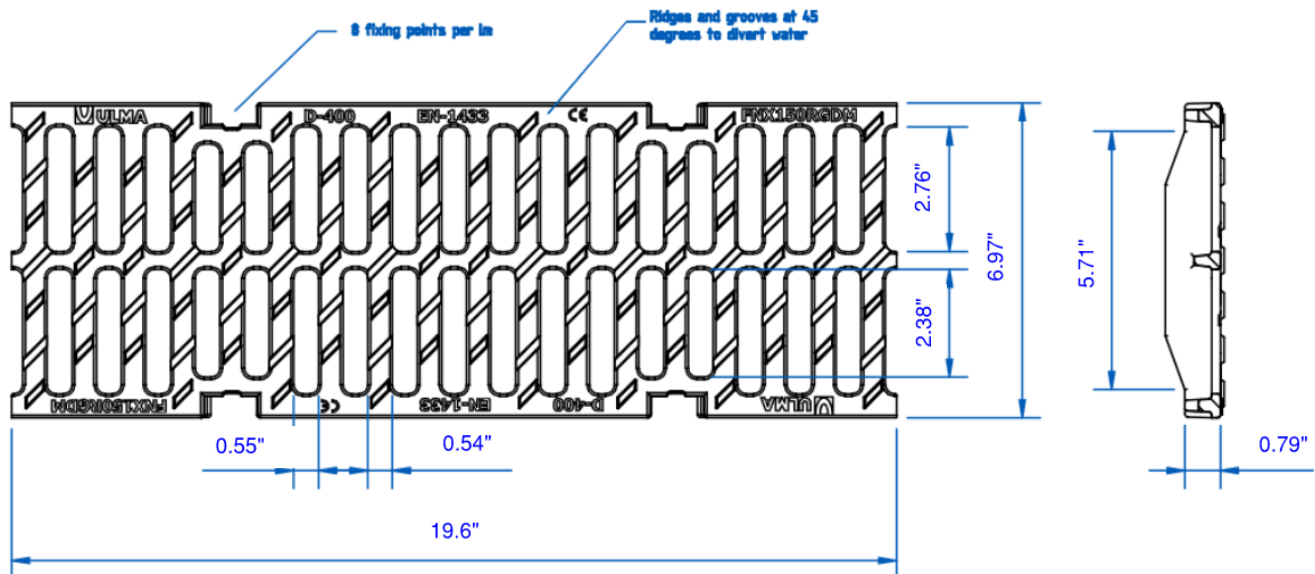


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Number <b>FNX150RGEM</b>	Series <b>MULTIV 150</b> E Ductile Cast Iron Slotted
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PART NUMBER	DIMENSIONS	FREE AREA
FNX150RGEM	19.6" [498MM]	0 SQ. IN.



<b>Manufacturer</b>  	<b>Specification</b>  ULMA FNX150RGEM DUCTILE CAST IRON SLOTTED TRENCH DRAIN GRATE WITH CLASS E LOAD RATING (136,800 LBS.—5700 PSI), SUPPLIED BY TRENCH DRAIN SUPPLY
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Number

**GEHX150RGC**

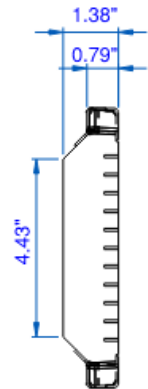
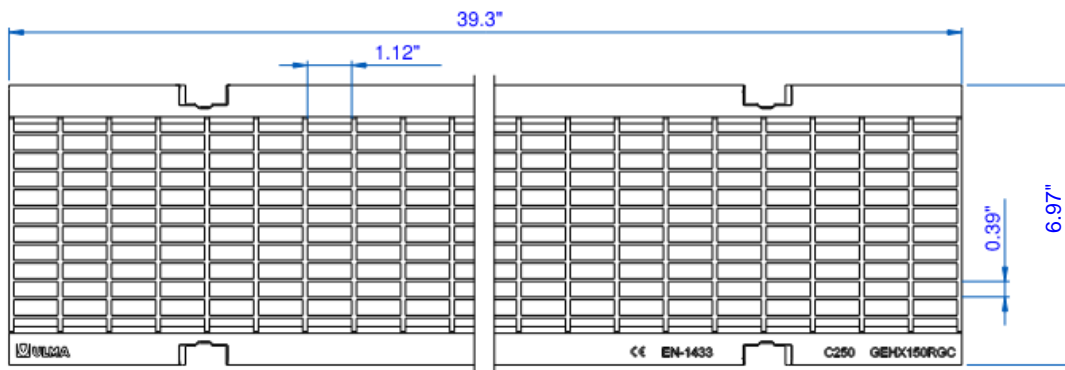
Series

**MULTIV 150**

C Galvanized Steel Mesh



<u>PART NUMBER</u>	<u>DIMENSIONS</u>	<u>FREE AREA</u>
GEHX150RGC	39.3" [998MM]	163.84 SQ. IN.



Manufacturer



Specification

ULMA GEHX150RGC GALVANIZED STEEL MESH TRENCH DRAIN GRATE WITH CLASS C LOAD RATING (56,200 LBS.—2341PSI), SUPPLIED BY TRENCH DRAIN SUPPLY

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