



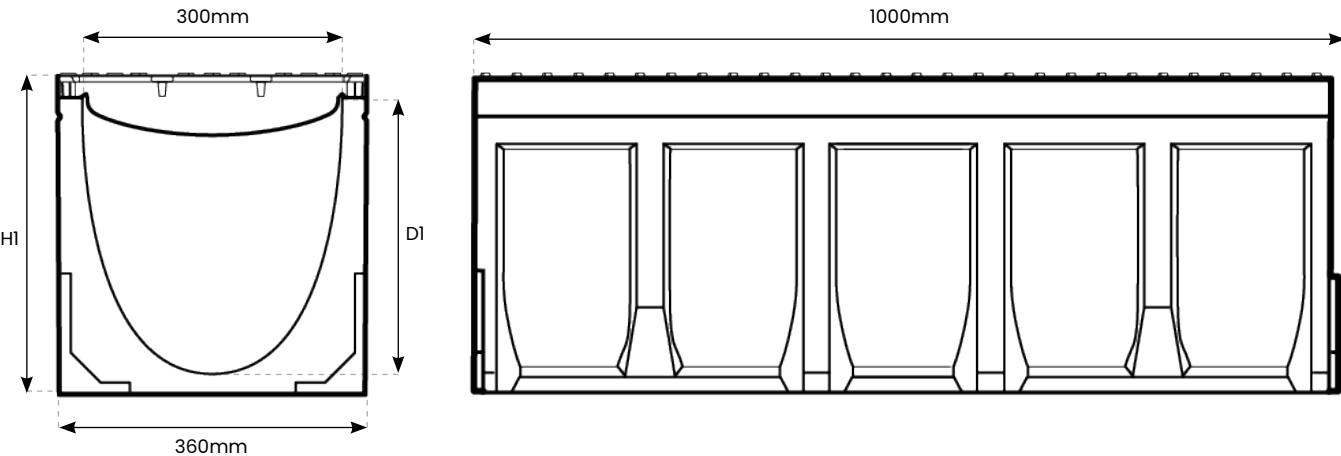
LOX 300 F900

DATASHEET

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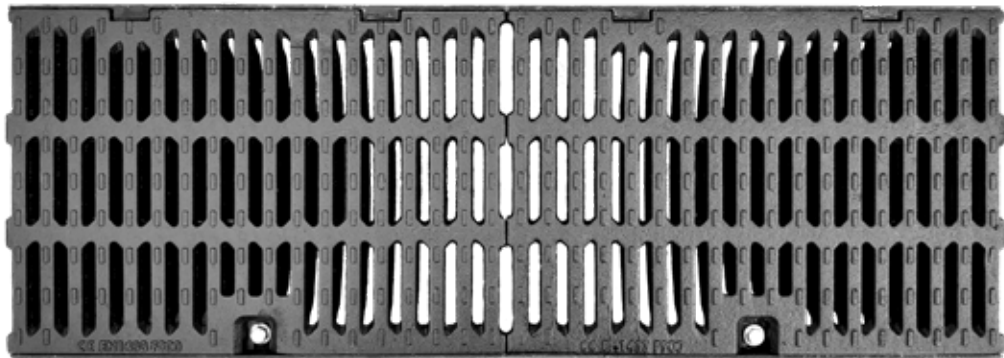
LOX 300 F900

The Polycon LOX 300 drainage channel provides a modern and innovative solution for drainage needs. Featuring a ductile iron edge rail, it offers exceptional durability and impact resistance, ensuring long-lasting performance. With its versatile design and wide range of applications, it sets a new benchmark for efficient surface water management, representing a key advancement in drainage infrastructure.



Channel - Specifications

Reference	Description	Length	Overall Width	Internal Width	Overall Depth(H1)	Internal Depth(D1)	Weight
LOX.300.DIER	LOX 300 Channel - Ductile Iron Edge Rail	1000mm	360mm	300mm	390mm	325mm	65kg



Ductile Iron Slotted Grating (F900)

Grating - Specifications

Reference	Description	Length	Overall Width	Weight	Load Class	Safe Heel
LOX. 300.F900. DISG	LOX 300 F900 Ductile Iron Slotted Grating	500mm	355mm	13.5kg	F900	No



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Accessories

Polycon's 8LOX 300 drainage system is designed as a comprehensive solution, offering a full range of accessories to meet various installation needs. These accessories include a sump unit, which helps collect and manage debris or sediment, and end caps to provide a clean and secure finish to the drainage channels. Together, these components ensure the system functions efficiently and is easy to install, making it an all-in-one package for effective surface water management.

Sump Unit

A Sump Unit can be used as an access point to the channel, allowing for any maintenance checks. However, it also acts as a reservoir, temporarily storing excess water before discharging it in a controlled manner to prevent adverse effects of water accumulation.



Sump Unit

End Caps

End Caps can be used at the end of your channel run to stop the flow of water.



End Cap Front/Back

Accessories - Specifications

Reference	Description	Length	Height (H)	Overall Width	Weight (KG)	Outlet
8LOX.300.SU	8LOX 300 Sump Unit	563mm	550mm	365mm	43kg	110/160mm
8LOX.300.EC	8LOX 300 End Caps	30mm	250mm	360mm	0.6kg	110mm



Polycon Surface Water Drainage

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