

PLD-16 mm

Specific and Accurate, 16 mm PLD Delivers Water Without Waste

KEY BENEFITS

- In-line pressure-compensating emitters provide consistent high-quality performance
- Built-in check valve prevents emitter clogging and wasteful runoff
- Emitter check height 1.5 metres
- Available emitter spacing of 30 cm and 50 cm
- Emitter flow rates available in 2.2 l/hr and 3.8 l/hr
- Comes in 100 m, 200 m, and 400 m rolls
- Superior flexibility and kink resistance
- Works with Drip Zone Control Kits
- Warranty period: 5 years (including 2 additional years for environmental stress cracking)



PLD Specification

- Pressure compensating, non-draining emitters
- Operating pressure range: 1.0 to 3.5 bar; 100 to 350 kPa
- Recommended filtration: 120 mesh
- Accepts 16 mm insert fittings

PLD fittings Specification

- Quick and easy connections without using tools or glue
- Handles pressures up to 3.5 bar; 350 kPa
- UV resistant

Improving Landscapes One Drop at a Time

For small spaces and unique water savings needs, Hunter's Micro Irrigation solutions deliver water efficiently and effectively.

QUICK SPECS	ECO-MAT®	ECO-WRAP®	HDL-COP®	HDL	MLD	IH RISER	PSE	MULTIPOINT	MICRO SPRAYS	RZWS
EMITTER SPACING	30 cm	30 cm	30, 45 cm	30, 45, 60 cm	30, 45 cm	-	-	-	-	-
FLOW RATES	2.2 l/hr	2.2 l/hr	2.1-3.4 l/hr	1.4-3.4 l/hr	1.5-3.2 l/hr	0-26 l/hr	2, 4, 8, 15, 23 l/hr	2, 4, 8 l/hr	0-199 l/hr	0.9-1.9 l/hr
CHECK VALVE	✓	✓	✓	✓			✓			✓
WARRANTY	5 Years	5 Years	5 Years	5 Years	1 Year	2 Years	2 Years	2 Years	1 Year	2 Years
ADVANCED FEATURES										
FLEECE TECHNOLOGY	✓	✓								
PRESSURE COMPENSATION	✓	✓	✓	✓			✓	✓		✓
STRATA ROOT SYSTEM										✓
ADJUSTABLE RADIUS									✓	
PLANT TYPE										
TEMPORARY IRRIGATION				✓	✓				✓	
GROUNDCOVER, SHRUBS, TREES AT GRADE (LESS THAN 6" DEEP)		✓	✓			✓	✓	✓	✓	
TURF	✓	✓	✓							
SMALL SHRUBS, PLANTS AND GROUNDCOVER	✓	✓	✓	✓	✓	✓	✓	✓	✓	
TREES AND LARGE SHRUBS		✓	✓	✓	✓	✓	✓	✓	✓	✓
SPREADING SUCCULENTS, MOSS, AND MAT PLANTS	✓	✓	✓		✓					
APPLICATION										
USE WITH RECLAIMED WATER	✓	✓	✓	✓		✓				✓
SUBSURFACE INSTALLATION	✓	✓	✓							✓
POTTED PLANTS		✓	✓	✓	✓				✓	
HEDGE ROWS	✓	✓	✓	✓						
DENSE MIXED PLANTINGS	✓	✓	✓	✓				✓	✓	
RESIDENTIAL GARDENING	✓	✓	✓	✓	✓		✓	✓	✓	
ROADWAY MEDIANS	✓	✓	✓	✓		✓	✓	✓		✓
GREEN ROOF	✓	✓	✓							
TREES	✓	✓	✓	✓		✓	✓	✓		✓

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