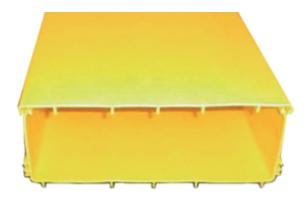


128, av. du Maréchal-de-Lattre-de-Tassigny - 87045 LIMOGES Cedex Tel : 0 (+33) 5 55 06 87 87 Fax : 0 (+33) 5 55 06 88 88 www.legrand.com

## DUCT AND LID ASSEMBLY, 300 mm x 100 mm DUCT, X 2 METRES LONG



Also available without the lid, as straight duct (Part No: TC1279-275)

## 1. USE / APPLICATION

It is recommended that a duct be filled to about 50% of its depth with optical fibre cords. Thus, a 300 mm wide duct typically can carry about 5850 of 1.6 mm dia optical fibre cords or about 1650 of 3 mm dia. optical fibre cords, without causing excessive stress on them. The duct comes complete with a lid and is made of tough Noryl plastic with a non - halogen fire retardent. The cover does not have hinges; it clips onto the duct. The duct connects to other 300 mm duct sections and various bends, adapters etc., using the slotless joiner (Part No: TC1279-287A). A duct mounting kit (Part No: TC1279-297KIT), is available separately.

## 2. BENEFITS & FEATURES

- Includes cover (Part No: TC 1279-276)
- Clips straight into the slotless joiner (Part No: TC1279-287A)
- Tough, fire retardant material
- Slotless Joiners (Part No: TC1279-287A); available separately
- Also available without the lid, as straight duct (Part No: TC1279-275)
- Purchase by the unit

## **3. TECHNICAL ATTRIBUTES**

Dimensions	312 mm (W) x 115 mm (H) x 2000 mm (D)
Weight	Lid: 2.45 Kg; Duct: 3.74 Kg; Duct & Lid: 6.19 Kg
Materials	Fire retardant plastic, Halogen free, UL94-VO rated