

# Blue Diamond Industries

[www.bdiky.com](http://www.bdiky.com)

## Blue Diamond CIC

*cable in conduit*

BDI has the capability of installing power and telecom cable inside the conduit at the manufacturing facility. Applications include DOT street or airport lighting projects, coax and fiber optic cable for the telecom, CCTV security FTTH, and CATV industries, power utility, and command/control wiring for pipelines and irrigation systems.

### Features and Benefits:

- Long continuous lengths on steel reels, perfect for directional drilling, plowing, or trenching
- One step installation offers an economical advantage over PVC "sticks"-short lengths
- Conduit diameters available from 1/2" through 6"
- Conduit protects single or multiple cables before, during and after installation adhering to UL, NEC and Bellcore standards
- Blue Diamond will also install customer supplied cable

### Conduit Specifications:

- Resin material per ASTM D 3350
- Manufactured to ASTM F 2160 and NEMA TC 7
- UL 1990 certified Cable in Conduit duct available conforming to NEC Article 354 CIC per NEC and ASTM D 3485
- Conduit available in Schedule 40 and 80 and SDR 13.5 and 11
- A variety of color and striping combinations available with identification and continuous footage markings



Blue Diamond CIC is available in most duct sizes and is put on reels for convenience and ease of use.

Contact a Blue Diamond representative for a quotation and cable recommendations or options.