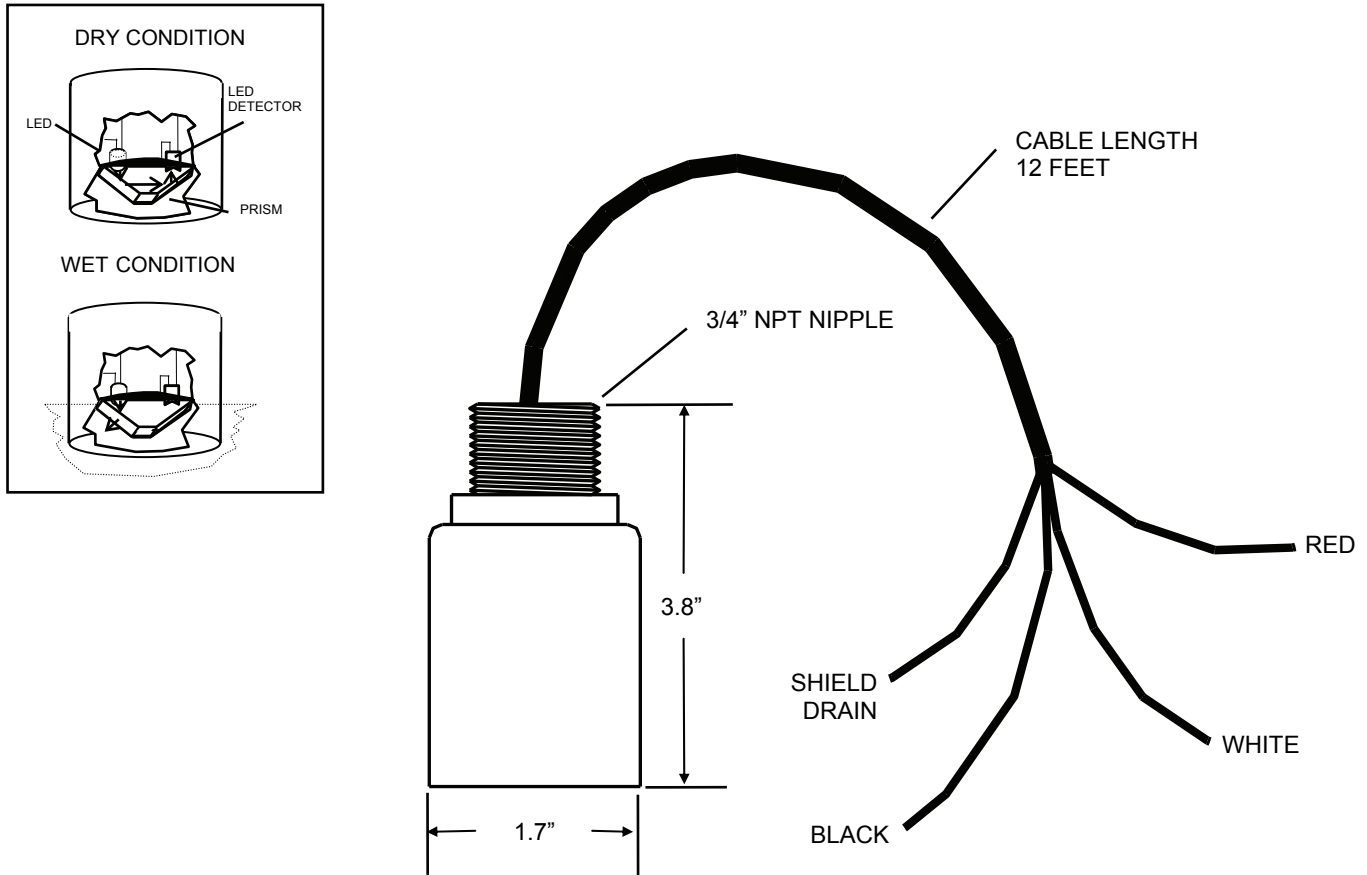


**OMNTEC**

**BX-LS-PVC**

Non-Product Distinguishing PVC Optic Sensor



**BX-LS-PVC SPECIFICATIONS**

**U.L. LISTED 5L04**

Intrinsically safe Class I, Group D Hazardous Locations when connected in accordance with control drawing nos.OEL2CD-O

**OPERATING TEMPERATURE**

-15° TO +140° F

**POWER**

12 VDC @ 1.4 mA

**WEIGHT**

1/2 pound

**PRINCIPLES OF OPERATION**

LIQUIDS (ex: fuel, water) – Photo Optic

DRY CONDITION – Normally closed light beam

ALARM CONDITION – Opens (refracts) normally closed light beam

**SENSOR CABLE**

Shielded 22 AWG UL-E118830 CM

Maximum length 2000 feet

**RESPONSE TIME**

Immediate

**MATERIAL OF CONSTRUCTION**

PVC