

# CR-1-RJ

# Panel iCANnet Interface - DINrail Mount

## **Key Features**

- iCANnet™ panel interface
- Includes iCANnet™ programming point (RJ12)
- CE compliant to all relevant standards
- Designed and manufactured to ISO9001:2015 standards

#### **Environmental Data**

Temperature Range: 0°C to +50°C

Humidity: 5 - 95% non condensing

Rating: IP20

#### **Electrical Data**

Supply: 15Vdc via iCANnet @60mA

iCANnet termination: Screw terminals within two part connectors, able to accept 1.5mm2 stranded or solid wire.

This product does not provide galvanic isolation between the A and B sides. If galvanic isolation is required, use iLight BN2.

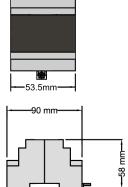
#### Overview

CR1-RJ is designed to simplify the connection of large panel enclosures to the iLight network. It enables a panel enclosure to sit on the network, but be internally terminated.

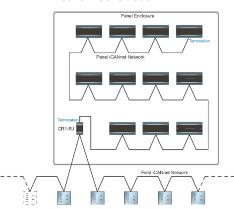
CR1-RJ also incorporates a programming port that can Isolate the panel for programming, without affecting the rest of the network.

For network backbone system design and extending networks outside of a panel enclosure use iLight BN-2-D.

#### Dimensions



# Network Schematic



### **Contact Us**

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