



# STARBOX

## Star wire interface

### Mechanical Data

Power/Output Cable Access:  
5 x 25.5mm knockouts, 5 x PG16  
knockouts

Control Cable Access: 1 x 25mm  
knockout, 1 x PG16 knockout

Climate Range:  
Temperature: +2°C to +40°C  
Humidity: +5 to 95% non condensing

Control Inputs:  
Two sets of terminals for iCANnet™  
network

### Electrical Data

Supply: Powered from iLight network

Protection:  
Fully transformer isolated ethernet

Terminal Sizes:  
iCANnet™ network cable size: 5 x 1.5mm<sup>2</sup>  
Control input cable size: 10 x 1.5mm<sup>2</sup>

### Overview

Star wire interface provides network branch capability by allowing all cables from iLight's iCANnet™ network to be connected back to one central point.

The device enables an existing lighting control system in need of modernisation/ updating to be successfully converted to an iLight lighting control system. Up to six network segments may be connected per box.

### Dimensions

