

## Product Datasheet

Part Code: IRD 36

### IRD36 Infrared LED Illuminator

The IRD36 is an IP66 waterproof IR LED light for internal use on vehicles and rolling stock. It has a wide beam angle to minimise image hotspots and delivers even lighting to the target scene areas

#### Key Features

- IR LED 36EA
- IR LED Distance 30M
- Snap lock quick fit IP66 connectors
- Covert IR LED's 840Nm
- Wide beam angle - flood
- Hi-strength Di-cast aliminimum housing for durability
- Low power consumption



#### Specifications

IR LED	36 EA @ 840 Nm
IR LED Distance	30 M
Input Voltage	DC12V (±10%)
Power Consumption	IR On : 360mA (MAX)
Opertaing Temp / Hum	-10°C ~ +50°C / MAX 90% RH
Storage Temp / Hum	-20°C ~ +60°C / MAX 90% RH
Dimensions	18.9mm x 98mm