TECHNICAL DATA SHEET

Vehicle Rear Infra-Red Lighting System

Manufactured by Jankel, our Vehicle Infra-Red Lighting System is in service having provided hundreds of sets worldwide. Jankel offer both 940nm and 880nm tail lights and brake lights, which are sealed IP67.

Rear Tail / Brake Lights

JANKEL

PROTECTION IS EVERYTHING

- 2 x tail light and 2 x brake lights (recommended fit)
- Totally invisible to the naked eye (both 940nm and 880nm versions)
- Sealed to IP67
- Stainless steel housings
- Brake light intensity approx. 3x that of tail light
- Supplied with thin nut. Max panel thickness 5.5mm
- EMC and temperatures match front illuminators
- Covert version available (reversing sensor housing)
- Radiant Power 2mW tail light (6mW brake light)
- Beam Angle 50°



Covert Driving Light Features

- Radiation Pattern minimises NVG signature
- Common light unit with a variety of fixings available to suit any vehicle
- Robust; reliable; lightweight
- Power Supply 10-32vDC (via voltage stabiliser module)

