

## **Lightweight Preliminary Route Indicator**



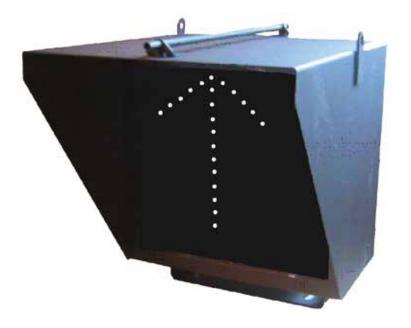


A Preliminary Route Indicator is provided where it is necessary for a driver to receive advance information about the route that has been set beyond a junction signal ahead of the train.

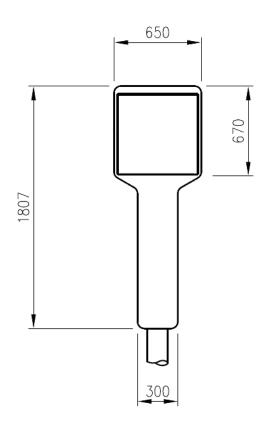
The Unipart Dorman Lightweight Preliminary Route Indicator repeats the Junction Indicator display by using an illuminated white LED arrow in one of 7 distinct positions and was developed in 2007.

## Features and Benefits

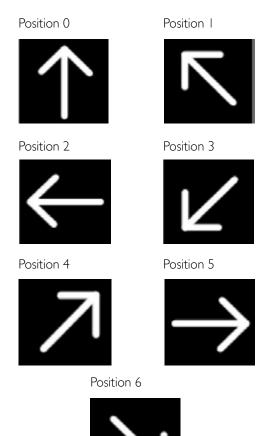
- Unique Lightweight Signalling technology
- Reduced project costs
- Enhanced safey by reducing exposure to hazards
- Removes all requirement to work at height
- · Reduce risks caused by restricted sighting
- Simple and fast installation
- Lower costs by reducing delays
- Improve journey times
- · Increased reliability
- LED Modules sealed to IP65
- 300mA and 500mA operating currents available
- Available to order with the Unipart Dorman Assisted Lift Trunnion



## Product Drawing & Route Indications



Approximate weight of signal head and modules (kg) 31



## Technical Data and Compliances

Railway Group Standards	GK/RT0057 - Lineside Signal and Indicator Product Design and Assessment Requirements
Approval Certificate Number	PA05/04240
Operating Temperature Range	-25°C to +40°C
Nominal Operating Voltage (AC)	110Vac
AC Operating Voltage Range	Min 88Vac Max 121 Vac
DC Operating Voltage Range	Min 88 Vdc Max 145Vdc
Nominal Operating Current	300mA
Connection Detail	Plug Coupler to Network Rail Drawing T00036



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