



FEATURES

- Multi-volt 10-30V DC input & low current draw
- Brighter than conventional incandescent systems
- 100,000 hour LED life span with solid state technology
- Maintenance free
- Sealed polycarbonate lens & housing
- IP67 water and dust proof
- Supplied pre-wired with 300mm LEDLink Connector
- Simple surface mount design
- Retro reflector integrated into housing
- ADR/ECE approved for all functions

LED COMBINATION LAMPS

MULTI-VOLT
10-30 VDCPOLYCARB
LENSALUMINIUM
HOUSING

WATERPROOF

ADR
APPROVED5 YEAR
WARRANTY

ROADVISION's BR80 Series LED combination lamps have landed! Brighter, safer, stronger, easier to fit, longer lasting and better looking! The BR80 Series has got it all! Roadvision's super bright LED combination lamps deliver the durability of maintenance free LED technology and greater visibility, providing increased safety with minimum current draw. Constructed with durable polycarbonate lenses and housings, the BR80 Series will survive the toughest environments. The BR80 combination lamps are designed to be easily attached to horizontal or vertical mounting surfaces with a simple surface mount design. ROADVISION's new BR80 Series combination lamps produce more light output than incandescent lamps, whilst drawing a fraction of the current. They are dust & water proof to IP67 and totally maintenance free, with a life span rated at 100,000 hours. With the ROADVISION BR80 Series, it's FIT and FORGET.

PART NUMBERS

**BR80AR**

Combination Lamp Twin Module LED 10-30V 197x107mm Rect Stop/Tail/Ind/Ref

**BR80ARR**

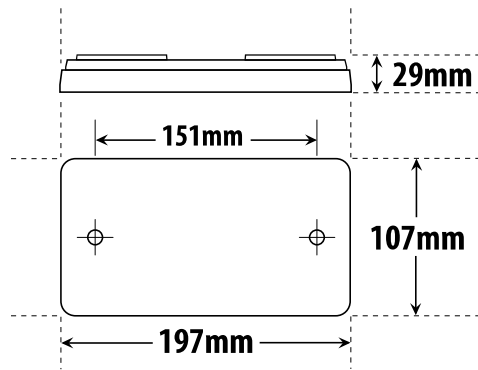
Combination Lamp Triple Module LED 10-30V 288x107mm Rect Stop/Tail(x2)/Ind/Ref

**BR80ARW**

Combination Lamp Triple Module LED 10-30V 288x107mm Rect Stop/Tail/Ind/Rev/Ref

SPECIFICATIONS	BR80AR	BR80ARR	BR80ARW
CURRENT DRAW AMPS	Ind - 0.2A, S/T - 0.2/0.05A @ 13.8V	Ind - 0.2A, S/T - 0.4/0.1A @ 13.8V	Ind - 0.2A, S/T - 0.2/0.05A, Rev - 0.3A @ 13.8V
DIMENSIONS	197x107x29mm	288x107x29mm	288x107x29mm
MOUNTING DEPTH	Surface Mount	Surface Mount	Surface Mount
MOUNTING HOLE / CUT OUT	151mm	241mm	241mm
LAMP FUNCTIONS	Stop/Tail/Indicator/Reflector	Stop/Tail/Indicator/Reflector	Stop/Tail/Indicator/Reverse/Reflector
NUMBER OF LED'S	Indicator - 16 LED's, Stop/Tail - 16 LED's	Indicator - 16 LED's, Stop/Tail - 32 LED's	Indicator - 16 LED's, Stop/Tail - 16 LED's, Reverse - 16 LED's
CABLE LENGTH	300mm LEDLink Connector	300mm LEDLink Connector	300mm LEDLink Connector
APPROVALS	Ind - CRN 46074, Stop - CRN 46108, Tail - CRN 46116, Ref - CRN 46075	Ind - CRN 46109, Stop - CRN 46111, Tail - CRN 46110, Ref - CRN 46075	Ind - CRN 46114, Stop - CRN 46112, Tail - CRN 46113, Rev - CRN 46115, Ref - CRN 46075

LINE DIAGRAM - BR/OC80AR



LINE DIAGRAM - BR/OC80ARR & BR/OC80ARW

