# ROADVISION

## **FEATURES**

- Stop/Tail Indicator or Stop/Tail Indicator & Reverse functions
- · Integrated Retro Reflector
- Multi-volt 10-30V DC input & low current draw
- 100,000HR rated LED lifespan with solid state technology
- Simple surface mount design
- · ADR approved for all functions
- Light weight tough polycarbonate housing & lens

















ADR Approved

ROADVISION's BR285 Series triple combination trailer lamps offer a reliable all-in-one solution with a timeless, classic look. Combining Stop, Tail, Indicator & Reverse functions, the BR285 Series delivers the performance of high-efficiency LED technology with the durability to withstand the harshest conditions. These lamps produce significantly more light than traditional incandescent options while using a fraction of the power, enhancing both safety and energy efficiency. Built tough with virtually unbreakable polycarbonate lenses and a rugged high-impact ABS housing, the BR285 Series is fully sealed, weather-resistant, and rated to an impressive 100,000-hour lifespan. With their traditional styling and proven LED performance, the BR285 Series is the perfect fit-and-forget solution for those who value reliability.

### PART NUMBERS



#### BR285ARR

LED Rear Combination Lamp 10-30V Stop/Tail/Ind/Ref 285x105x27.5mm

## PART NUMBERS



#### BR285ARW

LED Rear Combination Lamp 10-30V Stop/Tail/Ind/Rev/Ref 285x105x27.5mm

SPECIFICATIONS	BR285ARR	BR285ARW
INPUT VOLTAGE	10-30 VDC	10-30 VDC
NUMBER OF LEDS	Indicator - 16 LEDs, Stop/Tail - 32 LEDs	Indicator - 16 LEDs, Stop/Tail - 16 LEDs, Reverse - 16 LEDs
CURRENT DRAW @ 13.8V	Ind - 0.22A, Stop - 0.22A, Tail - 0.37A @ 13.8V	Ind - 0.22A, Stop - 0.13A, Tail - 0.33A, Rev - 0.3A @ 13.8V
LENS CONSTRUCTION	Polycarbonate	Polycarbonate
HOUSING CONSTRUCTION	Polycarbonate	Polycarbonate
MOUNTING HOLE CENTRES	116mm or 195m x 50mm	116mm or 195m x 50mm
OVERALL DIMENSIONS	285 x 105 x 27.5mm	285 x 105 x 27.5mm
CABLE LENGTH	300mm Tinned Copper	300mm Tinned Copper
CTA APPROVAL	CTA-061756	CTA-061755
WIRING	Earth - White, Stop - Red, Tail - Brown, Indicator - Yellow	Earth - White, Stop - Red, Tail - Brown, Indicator - Yellow, Reverse - Black

#### **LINE DIAGRAM**

