## lightbars





# 20 Series

#### **Dual Deck**

Two levels of lighting options using LED, Rotator or Halogen

Weather proof housing

Reliable solid state LED control electronics

Capable of utilising LED-E-SECTOR technology (combination of alley, takedown, intersect and scene light)

Siren option using 100 watt centre mounted speaker

Hazard's unique Staggered Rotator System provides maximum vehicle side warning

Upper deck and Lower deck LEDs now available

Two level design gives unobstructed light output

Unique body hugging shape allows extra lighting without adding

to height
Hinged top lens allows easy access

Aluminium centre chassis enhancing the monocoque (single shell) polycarbonate construction creating a stable design at high speeds and in harsh environments

Plug in wiring harness for easy installation

Height (centre) 130mm Width (centre) 305mm

Lengths available: 810, 1070, 1200, 1330, 1460, 1590, 1720, 1850 and 1980mm

May be controlled by conventional switches, relays or an integrated siren/amplifier switch (such as 809-001)







## lightbars

## Consider the following options when ordering your lightbar

Size of lightbar LED colours

Voltage - 12V or 24V Mounting options - please refer to gutter mounting table in rear of catalogue

# **20 Series**Configurations

## Selecting lighting type, scene and side lighting



**HALOGEN ROTATOR**Single with mirror



**UPPER DECK LED**Single and double deck



**HALOGEN ROTATOR**Double



HALOGEN ROTATOR
PLUS UPPER DECK LED



**LED-E-SECTOR**High power intersect/alley/ takedown & scene light



TAKEDOWN & ALLEY Halogen



TAKEDOWN & ALLEY
LED



REAR ALLEY HALOGEN
With 3 tier LED and
single end LED



REAR ALLEY LED
3 tier module with incorporated LED Alley



3 TIER LED MODULE



SINGLE END LED MODULE



STOP/TAIL/TURN LED
Combined

#### **Selecting front and rear LED modules**

#### **EXAMPLE**

- 4 X upper deck dual LED
- 4 X front modules
- 4 X rear modules
- 2 X single end modules
- = 18 LED modules
- 1 X halogen alley lights (pair)
- 1 X halogen takedown lights (pair)
- 1 X halogen rotators (pair)
- 1 X illuminated sign section

