894

LED Traffic Light



LED Traffic Light (2 tier)

LED Traffic Light (3 tier)



Clear lenses ensure signalling effect even in direct sunlight

- High visibility LED Traffic Light in an innovative design
- Clear signalling even in direct sunlight thanks to clear lenses
- Simple mounting thanks to integrated mounting bracket
- Very good sideward visibility

TECHNICAL SPECIFICATIONS:

| Dimensions (D x W x H): | 2 fier: 136 mm x 85 mm x 311 mm 3 fier: 136 mm x 85 mm x 396 mm |
|--------------------------------|--|
| Housing: | PC/ABS, grey |
| Lens: | PC/ABS, grey PC, transparent wall mounting Life duration up to 50,000 hrs |
| Fixing: | wall mounting |
| Installation position: | vertical/hanging |
| Connection: | Screwable connection with wire protection |
| | max. 1.5 mm ² |
| Cable entry: | Cable diameter max. 13 mm |
| Duty cycle: | 100 % ED |

| ORDER SPECIFICATIONS: | | | | |
|-----------------------|--------------------------------------|-------------------------------|--|--|
| Voltage | 24 V | 115 to 230 V ~ | | |
| Current Consumption | 60 mA (red/yellow) 120 mA (green) | 30 mA per tier at 230 V/50 Hz | | |
| red / green | 894 160 55 | 894 160 68 | | |
| red / yellow / green | 894 180 55 | 894 180 68 | | |

| ACCESSORIES: |
|--------------|

Additional Fixing Bow underneath (see page 145)

975 894 01



TECHNICAL DIAGRAMS:

see page 299



High visibility LED Traffic Light with integrated siren see page 180



















LED Beacon / LED Traffic Light



LED Beacon (1 tier)



Innovative design option with the attachment of a second fixing bow (accessory)



The direction of the optical signal can be individually adjusted

- High visibility LED Beacon/ Traffic Light in an innovative design
- Colour intensive light effect thanks to LEDs in the same colour as the lenses
- Simple mounting thanks to integrated mounting bracket
- Very good sideward visibility

TECHNICAL SPECIFICATIONS:

| Dimensions (D x W x H): | 1 tier: 136 mm x 85 mm x 226 mm 2 tier: 136 mm x 85 mm x 311 mm 3 tier: 136 mm x 85 mm x 396 mm |
|--------------------------------|---|
| Housing: | DC/ARC grove |
| Lens: | PC/ABS, grey PC, transparent wall mounting Life duration to 50,000 hrs |
| Fixing: | wall mounting up to 50,000 |
| Installation position: | vertical/hanging |
| Connection: | Screwable connection with wire protection |
| | max. 1.5 mm ² |
| Cable entry: | Cable diameter max. 13 mm |
| Duty cycle: | 100 % ED |

ORDER SPECIFICATIONS:

| Voltage | 24 V | 115 to 230 V ~ |
|----------------------|--------------------------------------|-------------------------------|
| Current Consumption | 60 mA (red/yellow) 120 mA (green) | 30 mA per tier at 230 V/50 Hz |
| red | 894 010 55 | 894 010 68 |
| green | 894 020 55 | 894 020 68 |
| yellow | 894 030 55 | 894 030 68 |
| red / green | 894 060 55 | 894 060 68 |
| red / yellow / green | 894 080 55 | 894 080 68 |
| | | |

ACCESSORIES:

975 894 01 Additional Fixing Bow underneath



see page 299



High visibility LED Traffic Light with integrated siren see page 181

















