



LED Traffic Light (3 tier)



The direction of the optical signal
can be individually adjusted



Clear lenses ensure signalling
effect even in direct sunlight

- High visibility LED Traffic Light in an innovative, award-winning design
- Clear signalling even in direct sunlight thanks to clear lenses
- Simple mounting due to integrated mounting bracket
- Very good sideward visibility
- Protection rating IP 65/IP 69k

**TECHNICAL SPECIFICATIONS:**

Life duration
up to 50,000 hrs

Dimensions (L x H x W):	2 tier: 85 mm x 309 mm x 136 mm
	3 tier: 85 mm x 394 mm x 136 mm
Housing:	PC/ABS, grey
Lens:	PC, transparent
Fixing:	Wall mounting, tube mounting (accessory)
Installation position:	Vertical/hanging
Connection:	Screw terminal with wire protection max. 1.5 mm ²
Cable entry:	Cable diameter max. 13 mm
Duty cycle:	100 %

**ORDER SPECIFICATIONS:**

Voltage	24 V DC	115-230 V AC
Current consumption	60 mA (red/yellow)	30 mA per tier
	120 mA (green)	at 230 V/50 Hz
red / green	894 160 55	894 160 68
red / yellow / green	894 180 55	894 180 68

**ACCESSORIES:**

Fixing bracket underneath	975 894 01
Adaptor for tube mounting (suitable for Ø 75 mm tubes, see page 181)	975 894 02

**ADDITIONAL INFORMATION:****"Small traffic light series" wins "iF product design award 2009"**

WERMA has won the prestigious "iF product design award" for the design and production of its "small traffic light series".

Since its introduction in 1953, this design prize has been an enduring, renowned hallmark for "excellent" design.

**TECHNICAL DIAGRAMS:**

see page 326



High visibility LED Traffic Light
with integrated siren see
page 214

