

Traffic Lights / LED Light / LED Traffic Light 890  
**LED Perm. BeaconCL WM 24VDC GN/RD**



Part No.: 894.160.55

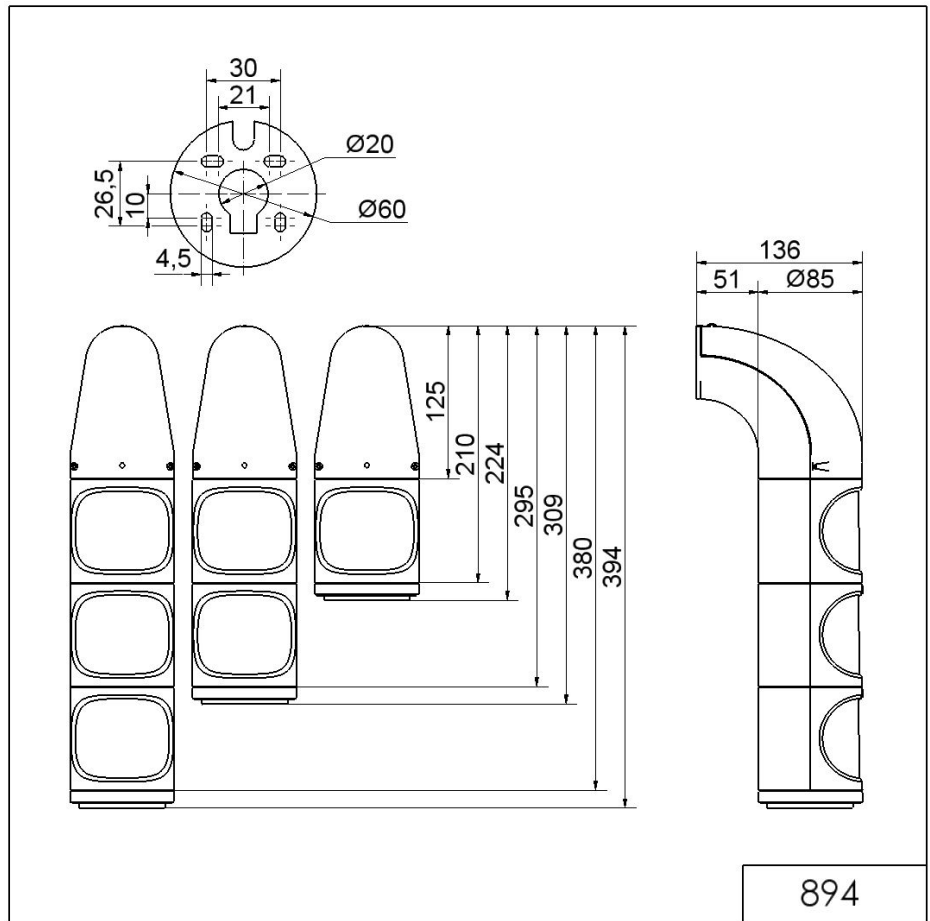


MECHANICAL DATA	
Height	309 mm
Diameter	85 mm
Materials	PC/ABS
Dome colour	Clear
Housing colour	Grey
Protection category	IP65 IP69K
Connection	Screw terminals
cross-sectional area maximum	1,50mm <sup>2</sup> / 16AWG
Cable entry	Membrane grommet
Cable entry minimum	d = 1 mm
Cable entry maximum	d = 13 mm
Type of fixing	Wall mounting
Working temperature minimum	-30°C
Working temperature maximum	+50°C
Weight with packaging	585 g
Product weight	500 g
ELECTRICAL DATA	
Operating voltage	24V
Operating voltage type	DC
Operating voltage tolerance	+/- 10%
Rated operational voltage	24 VDC
Rated operational current	190 mA
Rated inrush current	500 mA
Protection class	Protection class 2
Pollution degree	3
OPTICAL DATA	
Light source	LED
Light colour	Green Red
Optical signal image	Permanent
Service life optical	50,000 h maximum

! For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.

Traffic Lights / LED Light / LED Traffic Light 890  
**LED Perm. BeaconCL WM 24VDC GN/RD**

**DRAWING**



For additional installation and mounting information, refer to the appropriate user guide at [www.werma.com](http://www.werma.com). This printed copy is for information only and is subject to alteration.