

**NEW**



The innovative connector (accessory) enables traffic light combinations to be created in a matter of seconds

- LED Permanent Beacon in attractive quadratic form
- Innovative connector to create traffic light combinations
- Easy assembly due to quick-release screws
- Thread/membrane combination keeps cabling requirements to a minimum

Life duration up to 50,000 hrs

**i TECHNICAL SPECIFICATIONS:**

<b>Dimensions (L x H x W):</b>	85 mm x 85 mm x 72 mm
<b>Housing:</b>	PP-GF, black
<b>Lens:</b>	PC, transparent
<b>Connection:</b>	Screw terminal with wire protection, max. 1.5 mm <sup>2</sup>
<b>Fixing:</b>	Wall, base and ceiling mounting
<b>Current consumption:</b>	Max. 80 mA at 24 V
<b>Equipment:</b>	Eight self-sealing membranes for cable entry without tools Eight integrated M 20 threads, no nuts required Optional use of a cable gland, thread length of cable gland ≤ 9 mm (accessory)
<b>Assembly:</b>	Incl. snap-on fixing bracket (optional use, see page 136)

**🛒 ORDER SPECIFICATIONS:**

Voltage	12 V <sup>==</sup>	24 V <sup>==</sup>	115-230 V <sup>~</sup>
red	<b>853 100 54</b>	<b>853 100 55</b>	<b>853 100 60</b>
green	<b>853 200 54</b>	<b>853 200 55</b>	<b>853 200 60</b>
yellow	<b>853 300 54</b>	<b>853 300 55</b>	<b>853 300 60</b>
clear	<b>853 400 54</b>	<b>853 400 55</b>	<b>853 400 60</b>
blue	<b>853 500 54</b>	<b>853 500 55</b>	<b>853 500 60</b>

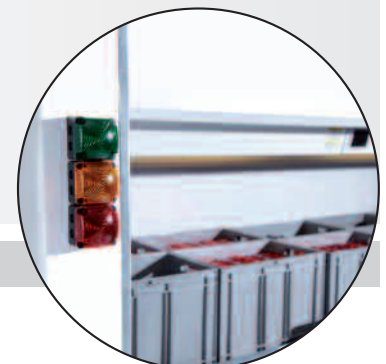
**🏠 ACCESSORIES:**

Connector for traffic light combinations	<b>975 853 01</b>
Cable gland M 20 x 1.5 mm 8 mm thread length, required for protection rating IP 67.	<b>975 853 02</b>

**⚠️ ADDITIONAL INFORMATION:**

**Combinations made easy**  
The LED Beacon 853 can be easily turned into a traffic light combination. Simply attach different coloured beacons together using the connector.

The eight cable entries with both self-sealing membranes and integrated M 20 threads enable additional beacons to be attached to every side. There is no limit to the range of possible lighting designs that can be created.



**📏 TECHNICAL DIAGRAMS:**

see page 287

**Sizes of Permanent Beacons**



CE 24 V

