

Patent approved



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

- LED EVS Beacon in attractive quadratic form
- Attention-grabbing flickering light
- Innovative connector to create traffic light combinations
- Also available in 48 V
- 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:

Dimensions (L x H x W):	85 mm x 85 mm x 72 mm
Housing:	PP-GF, black
Lens:	PC, transparent
Connection:	Screw terminal with wire protection, max. 1.5 mm ²
Cable entry:	Cable diameter max. 8 mm, optional Cable gland M20 (accessory)
Fixing:	Wall, base and ceiling mounting
Current consumption:	Max. 200 mA at 24 V
Equipment:	Eight self-sealing membranes for cable entry without tools Eight integrated M20 threads, no nuts required Optional use of a cable gland, thread length of cable gland ≤ 9 mm (accessory)
Assembly:	Incl. snap-on fixing bracket (optional use, see page 152)

🛒 ORDER SPECIFICATIONS:

	12 V DC	24 V DC	48 V AC	115-230 V AC
red	853 120 54	853 120 55	853 120 66	853 120 60
green	853 220 54	853 220 55	853 220 66	853 220 60
yellow	853 320 54	853 320 55	853 320 66	853 320 60
clear	853 420 54	853 420 55	853 420 66	853 420 60
blue	853 520 54	853 520 55	853 520 66	853 520 60

🏠 ACCESSORIES:

Connector for traffic light combinations (For further information see page 119)	975 853 01
Cable gland M20 x 1.5 mm 8 mm thread length	975 853 02

⚠️ ADDITIONAL INFORMATION:

* EVS = Enhanced Visibility System.
Further Information can be found in the chapter "General Informations" beginning on page 352.
Please note the photosensitive epilepsy warning on page 352.

📏 TECHNICAL DIAGRAMS:

see page 321



The "EVS" light signal ensures a maximum attention-grabbing effect



24 V

CE 160 g IP67 +50°C -25°C PLC

