853 LED EVS* Beacon



- LED EVS Beacon in attractive quadratic form
- Attention-grabbing flickering light
- Extremely powerful signal effect
- 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

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 mm²
Cable entry:	Cable diameter max. 8 mm, optional Cable gland M 20 (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 M 20 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 136)

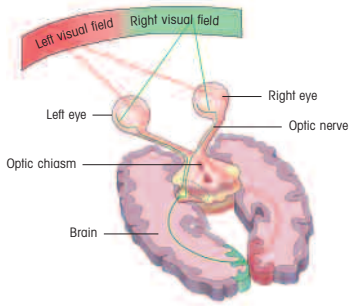


The innovative connector (accessory) enables traffic light combinations to be created in a matter of seconds

ORDER SPECIFICATIONS:

Voltage	12 V ⎓	24 V ⎓	115-230 V ~
red	**853 120 54**	**853 120 55**	**853 120 60**
green	**853 220 54**	**853 220 55**	**853 220 60**
yellow	**853 320 54**	**853 320 55**	**853 320 60**
clear	**853 420 54**	**853 420 55**	**853 420 60**
blue	**853 520 54**	**853 520 55**	**853 520 60**

Available: 1st Quarter 2011.



The way in which the brain processes visual stimuli formed the basis for the development of the EVS technology

ACCESSORIES:

Connector for traffic light combinations (For further information see page 119)	**975 853 01**
Cable gland M 20 x 1.5 mm 8 mm thread length, required for protection rating IP 67	**975 853 02**

ADDITIONAL INFORMATION:

* **EVS** = Enhanced Visibility System or Enhanced Visibility System.

Further informationen can be found in the chapter "Tech-Talk" beginning on page 326.

TECHNICAL DIAGRAMS:

see page 287



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

Sizes of Flashing Beacons



With cable gland

24 V

