# LED Double Flash Beacon



- LED Double Flash Beacon in attractive guadratic form
- Intense double flash with low power consumption
- Innovative connector to create traffic light combinations
- Easy assembly due to quick-release screws
- Thread/membrane combination keeps cabling requirements to a minimum
- Also available in 48 V



#### **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<sup>2</sup>

**Fixing:** Wall, base and ceiling mounting

Current consumption: Max. 80 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)



Intense double flash effect with low power consumption

### **ORDER SPECIFICATIONS:**

Voltage	12 V DC	24 V DC	48 V AC	115-230 V AC
red	853 110 54	853 110 55	853 110 66	853 110 60
green	853 210 54	853 210 55	853 210 66	853 210 60
yellow	853 310 54	853 310 55	853 310 66	853 310 60
clear	853 410 54	853 410 55	853 410 66	853 410 60
blue	853 510 54	853 510 55	853 510 66	853 510 60



#### ACCESSORIES:

Connector for traffic light combinations 975 853 01 (For further information see page 135)
Cable gland M20 x 1.5 mm 975 853 02 8 mm thread length



Time-saving alternative: The snap-on fixing bracket (included in assembly)

## ADDITIONAL INFORMATION:

#### Save time installing the product

To fix the 853 beacon to the wall four holes have to be drilled. To speed things up the snap-on fixing bracket delivered with the beacon offers a time-saving alternative: simply drill two holes to attach the fixing bracket to the wall and snap the beacon onto it.

The cable can be fed through one of the eight self-sealing membranes without any tools saving 30% of the usual installation time. Once the cable has been connected to the terminals, the lens can be clipped onto the base and secured using the four captive quick-release screws.



#### **TECHNICAL DIAGRAMS:**

see page 321















Easy assembly due to quick-release screws

