



LED Permanent Beacon 221  
(base mounting)



LED Permanent Beacon 224 with  
integrated mounting bracket

- Safe CAGE CLAMP® technology
- Optimum illumination
- Available for base or bracket mounting
- Connection without the need to disassemble the product

### TECHNICAL SPECIFICATIONS:

Life duration  
up to 100,000 hrs

Housing:	PA-GF, high impact
Lens:	PC, transparent; Ring: PC/ABS-Blend
Connection:	CAGE CLAMP® technology max. 2.5 mm <sup>2</sup>
Cable entry:	Cable diameter max. 10 mm (221) Cable diameter 3-6 mm (224)

LED PERMANENT BEACON	221	224
Fixing:	Base mounting with flat seal	Bracket mounting incl. cable gland M12 x 1.5 mm
Dimensions (Ø x Height):	75 mm x 79 mm	75 mm x 105 mm

### ORDER SPECIFICATIONS:

Base mounting 221			
Voltage	24 V AC/DC	115 V AC	230 V AC
Current consumption	45 mA	25 mA	25 mA
red	<b>221 100 75</b>	<b>221 100 67</b>	<b>221 100 68</b>
green	<b>221 200 75</b>	<b>221 200 67</b>	<b>221 200 68</b>
yellow	<b>221 300 75</b>	<b>221 300 67</b>	<b>221 300 68</b>
Bracket mounting 224			
Voltage	24 V AC/DC	115 V AC	230 V AC
Current consumption	45 mA	25 mA	25 mA
red	<b>224 100 75</b>	<b>224 100 67</b>	<b>224 100 68</b>
green	<b>224 200 75</b>	<b>224 200 67</b>	<b>224 200 68</b>
yellow	<b>224 300 75</b>	<b>224 300 67</b>	<b>224 300 68</b>

Further colours and voltages on request.

### TECHNICAL DIAGRAMS:

see page 301 + 302

#### Sizes of Permanent Beacons

