

Marine Lantern *EE155N-CR*



The famous electric marine lantern *EE155N-CR* within *PINTSCH ABEN*'s product range, forms the basis of many thousands of waterway marking installations, set-up all over the world. The housing of the lantern is made from durable, UV- and seawaterresistant polycarbonate. The special grinded acrylic lens offers a very high luminosity (1.700 cd with 50-Watt halogen lamp mounted) and is available in green, red, yellow and clear.

The lightweight construction (1,5 kg nett) and compact design (diameter 200 mm, total height 480 mm) optimize mounting and service activities. The *EE155N-CR* is equipped with a 6-place lamp changer unit with integrated electronic flasher, which contains 256 programmable light characters.

The built-in twilight sensor switches the *EE155N-CR* on and off automatically. In the lantern high-quality lamps are mounted, especially fabricated for this application. The allowable capacity of these lamps is 2 up to and including 100-Watt.

Optional *PINTSCH ABEN* supplies the *EE155N-CR* with a integrated battery charger. The lantern is also deliverable in a special SI type, which contains an additional set-in distribution lens. Using this device the standard vertical light divergence of approx. 6° will be doubled.

FEATURES:

- ☛ 1 Year guarantee
- ☛ Watertight construction (protection class IP 65)
- ☛ Operation voltage 6, 12 or 24 Volt DC, available in 220 Volt AC design
- ☛ Integrated electronic flasher (256 programmable light characters) and twilight switch
- ☛ 100-Watt halogen lamps available for use



Lamp changer unit



EE155N-CR lanterns applied in sector lights for Latvian project

APPLICATIONS:

- Waterway beacons and marking buoys
- Lighting of jetties and floating obstructions
- Harbour entrance-, pier- and guidance lights