

# Port light

Boat lengths to 50m

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## Technical data

|                          |                          |
|--------------------------|--------------------------|
| Diameter                 | 64 mm                    |
| Height                   | 59 mm                    |
| Input voltage range      | 9-28 V                   |
| Energy consumption       | 1,2 W                    |
| Source of light          | selected LED             |
| Wavelength               |                          |
| red                      | 625 nm +/-7 nm           |
| Horizontal viewing angle | 2 x 112,5°               |
| Visibility               | min 2 sm                 |
| Certified working time   | 20.000 h*                |
| Operating temperature    | -25°C bis 55°C           |
| Storage temperature      | -30°C bis 80°C           |
| Weight                   | 380 g                    |
| Enclosure                | IP67 / IP68 (watertight) |
| Servicing                | maintenance - free       |
| Case                     | robust aluminum          |
|                          | glas lens - no plastics  |



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\*Within the life cycle the LED's efficiency gradually declines. Although LED's have a life cycle of about 100000h, the specified viewing range can be guaranteed only for 20000 operating hours. After that the lamp must be replaced

**Note: LED radiation! Not with optical instruments regard and directly into the LED do not look**

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