



SAFETY FIRST IN ALL WEATHER CONDITIONS

Made in Holland

DHR75-SERIES MULTI PURPOSE SIGNALLING LIGHT

The DHR75 LED signalling light is a compact and robust next-generation solution for demanding marine and industrial applications. Based on the proven DHR73 platform, it combines reliable performance with modern design and straightforward installation.

Available in dedicated 115/230 VAC or 24 VDC versions and supplied with fixed light characteristics, the DHR75 delivers strong visibility with low power consumption. Its rugged, glass-fiber reinforced polycarbonate housing, IP67 sealing and excellent EMC characteristics ensure dependable operation in harsh environments.

Fast, error-free installation is achieved through the moulded Phoenix QPD plug-and-play connector, providing IP66 protection when unmated and IP67 when mated, while the 4-hole mounting pattern and optional adapter plate make the DHR75 ideal for both retrofit and new-build projects.



KEY FEATURES & BENEFITS:

- Rugged marine design
- Fast installation
- Various light modes
- High visibility
- Reliable performance
- 115/230 VAC or 24 VDC versions
- Retrofit friendly
- Wide application range

KEY TECHNICAL SPECIFICATIONS

- Housing:** Glass-fiber reinforced black polycarbonate
Dome: Borosilicate glass
Connector: Phoenix Contact QPD plug-and-play connector
Ingress protection: IP67 (connector mated), IP66 (connector unmated)
Power supply: Fully encapsulated, long-life design

NAVIGATION LIGHTS

SEARCHLIGHTS

AIR HORNS

DHR75-SERIES

MULTI PURPOSE SIGNALLING LIGHT

QUALITY STANDARDS:



Flashing
or Continuous



Maintenance
friendly



Robust design



90 to 265VAC or 24VDC
(-20%/+30%)



Extended operational
lifetime



Excellent thermal
management



No noise
interference



APPLICATIONS:



High-speed
Craft



Movable-bridge
signalling systems



Dangerous
Cargo Indication



High
Obstructions



Suez Canal Lights



General Signalling
Applications



Harbour and
Lock Markings

STEP 1 – SELECT COLOUR (ARTICLE CODE)

Colour	Article Code	Product
White	75060000	DHR75 Signal light, White
Red	75070000	DHR75 Signal light, Red
Green	75080000	DHR75 Signal light, Green
Yellow	75090000	DHR75 Signal light, Yellow
Blue	75100000	DHR75 Signal light, Blue

STEP 2 – SELECT VOLTAGE & FLASHING RATE (VARIANT CODE)

Flashing mode	24 VDC	115/230 VAC
Continuous	DC000	AC000
60 flashes / min	DC060	AC060
120 flashes / min	DC120	AC120
180 flashes / min	DC180	AC180

Select the required article code (colour) and add the appropriate variant code according to voltage and flashing rate.

Order format:

DHR75 – Article Code – Variant Code

Example:

DHR75 – 75070000 – AC120

(DHR75 Signal Light, Red, 115/230 VAC, 120 flashes per minute)



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MARINE LIGHTING
& SIGNALLING

DHR75-SERIES

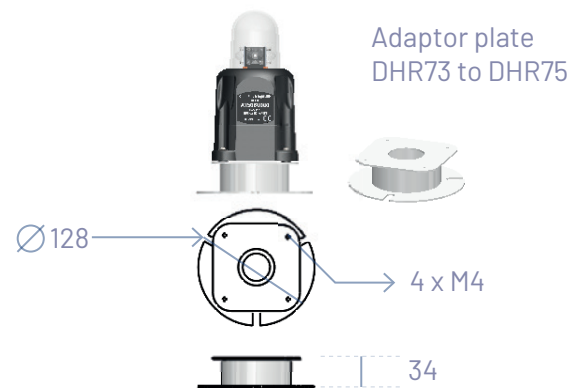
MULTI PURPOSE SIGNALLING LIGHT

DIMENSIONS



ACCESSORIES

Accessories	Article code
Adaptor plate (DHR73 -> DHR75)	75990041





MARINE LIGHTING
& SIGNALLING

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