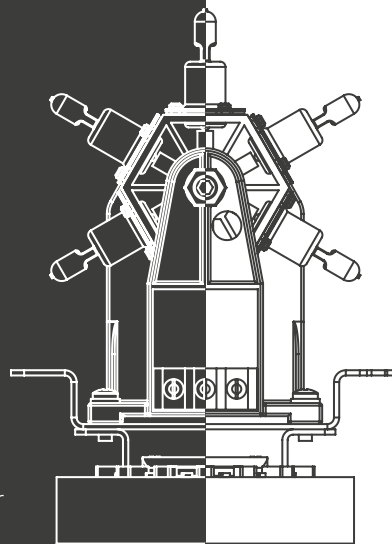




LAMP CHANGER S-2086

APPLICATION

6-fold lamp changer for operation with an electronic flasher in marine lanterns



When designing the lamp changer type S-2086, great importance was attached to simplicity and reliability. It is suitable for operation with any electronic flasher which provides a filament failure monitor and a switching output for actuating the rotary magnet.

The rotary magnet locates the lamp rotary head via a spring-loaded detent mechanism. The lamp turning head holds six S-8, S-11 marine lamps or halogen lamps with P30s pre-focused collars and positions the filament with a maximum horizontal and vertical deviation of 0.8 mm in relation to the real centre.

The lamp changer can be operated in any position and is not adversely affected by the usual shocks and vibrations that can occur when operating on buoys.

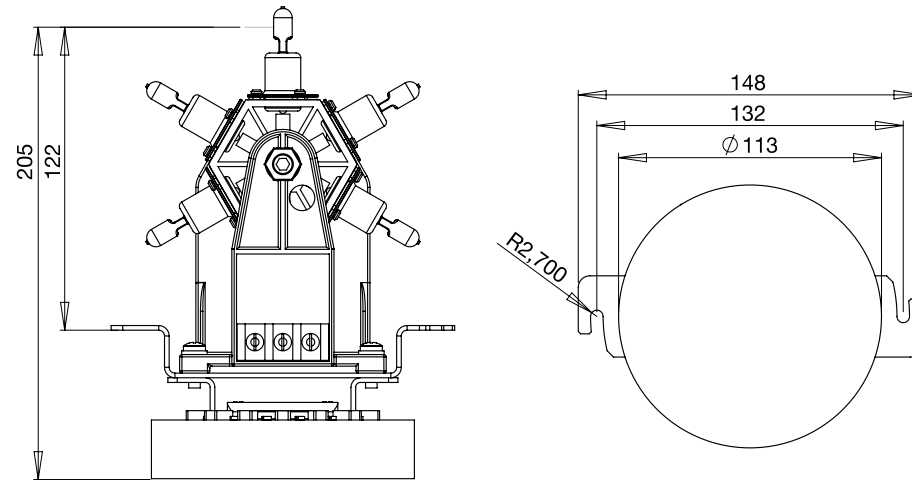
FEATURES

- capacity for 6 lamps
- 10 A current carrying capacity
- max. 24 V lamps
- 120 W halogen lamps
- gold-plated contacts

OPTIONAL

- light source e.g. 120 W lamps





TECHNICAL SPECIFICATIONS

Number of illuminant	6
Illuminant	S8, S11 and halogen P30s
Max. Power consumption (Fixed light)	120 W
Max. illuminant voltage	24 V
Max. illuminant current	10 A
Voltage rotary magnet	12 V
Current rotary magnet	0.65 A
Life cycle	1 million operations
Positioning accuracy	0.8 mm
Position detection	yes
Vibration resistance	5 G
Shock resistance	20 G
Operating temperature range	- 25 °C – + 55 °C
Storage temperature range	- 30 °C – + 70 °C
Dimensions (L x W x H)	89 mm x 89 mm x 120 mm

TRANSPORT SPECIFICATIONS

Net weight	0.86 kg
Shipping weight	1.00 kg

ARTICLE NUMBER	ARTICLE	AMPERE
7-LW1-00-00-BPS-10A	Lamp changer S-2086BPS	10 A