# ROTATING BEACON

## **UP TO 25NM RANGE**



GISMAN rotating beacon GFT-200 is a revolving lantern intended for long range beaconing. This lantern is ideal for new lighthouses and for the refurbishment of existing equipment. It can achieve up to 25NM range @ 0.74T.

- Halogen or metal halide lamps from 20 to 150W
- Can be easily solar powered
- Can be equipped with up to 8 lenses to provide a wide range of characters
- Adjustable rotating speed from 0.5 to 10 rpm
- Revolving pedestal in aluminium
- Available in single or dual version (with secondary lantern)
- Can be installed inside a lighthouse lantern or outdoor with an aluminium envelope

#### **OPTIONS**

- Rotating Beacon Control Unit
- Monitoring system

#### **LENS**

### Moulded type Fresnel

facet

#### INTRUSION PROTECTION

IP 65

#### **WEIGHT**

40kg for single version

#### **ENGINE POWER SUPPLY**

12/24 V Consumption < 1A

#### **LAMP**

12V/24VDC halogen HL or 220V/50Hz with metal halide MH

#### **TEMPERATURES**

Operating from -10° to +60°

#### **DESIGN LIFE**

> 10 years



Single version without envelope



