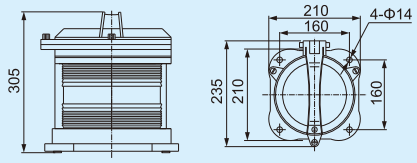
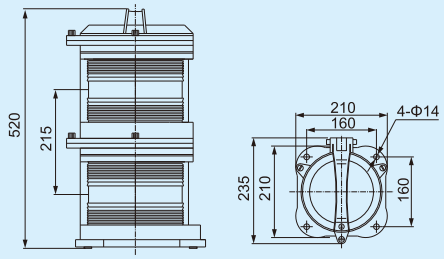
CXH□-1P 全塑航行信号灯
CXH□-1P Plastic Navigation Signal Light

技术参数 Technical parameters

◆ 产品证书 **Certificate**	CCS型式认可、法国BV认证 Approved by China Classification Society (CCS), and certified by BV, France
◆ 执行标准 **Compliance**	符合《1972年国际海上避碰规则》和《钢质海船入级规范》、IEC60598.1、GB/T3028 Conform to the International Regulations For Preventing Collisions at Sea, 1972, Rules For Classification Of Sea-going Steel Ships, IEC60598.1 and GB/T3028
◆ 温度范围 **Temperature range**	–25℃~+55℃
◆ 灯　　座 **Lamp holder**	B22d / P28S
◆ 防护等级 **Degree of protection**	IP56

外形示意图 (尺寸单位为mm) Outline drawing (mm)





选配表 Selection table

● 绿Green ● 红Red ● 透明Transparent ● 黄Yellow

名称 Name	型 号 Model	规 格 Spec.	可见距离 Visibility	水平光弧 Level arc	颜色 Color	重量(kg) Weight
全塑右舷灯 Plastic starboard light	CXH1-1AP	24V/60W 110V/60W 220V/65W	3n.m	112.5°	●	4.3
	CXH1-1BP					2.8
全塑左舷灯 Plastic larboard light	CXH2-1AP		3n.m	112.5°	●	4.3
	CXH2-1BP					2.8
全塑桅灯 Plastic masthead light	CXH3-1AP		6n.m	225°	●	4.2
	CXH3-1BP					2.7
全塑艉灯 Plastic stern light	CXH4-1AP		3n.m	135°	● ● ●	4.3
	CXH4-1BP					2.8
全塑环照灯 Plastic all-round light	CXH6-1AP		3n.m	360°	● ● ● ●	4.1
	CXH6-1BP					2.6

CXH□-1 航行信号灯(钢、不锈钢)

CXH□-1 Navigation Signal Light (steel, stainless steel)

4

应用场所 Application

- 适用于长度≥50米的船舶作昼夜航行灯光信号。
- Applicable for night navigation signal of ships which are 50m (or above) long.

型号含义 Catalogue Number Logic

CXH □ – 1 □ □

- 钢-不标注 Steel—No note
- S-不锈钢 Stainless steel
- A-双层 Double-layer
- B-单层 Single layer
- 1号灯 No.1 light
- 1-右舷灯 Starboard light
- 2-左舷灯 Larboard light
- 3-桅灯 Masthead light
- 4-艉灯 Stern light
- 6-环照灯 All-round light
- 船用信号灯 Marine signal light

产品特性 Features

- 壳体采用优质金属材料钢、不锈钢(S)板材拉伸成形，表面喷涂专用塑粉，具有耐腐蚀、抗冲击等特点；
- 采用PC材质透光罩，抗紫外线、不褪色；
- 外置接线盒，便于用户接线。
- Enclosure is stretching formed of high quality steel/stainless steel(s); special powder coated; with features like corrosion-proof and impact resistant, etc;
- PC lampshade; ultraviolet resistant, and colour-fast;
- Equipped with junction box; convenient for users to connect the wires.

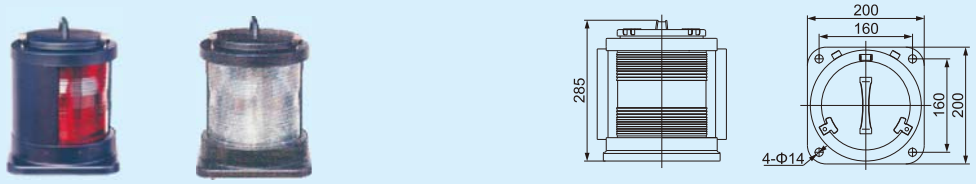
CXH□-1 航行信号灯(钢、不锈钢)

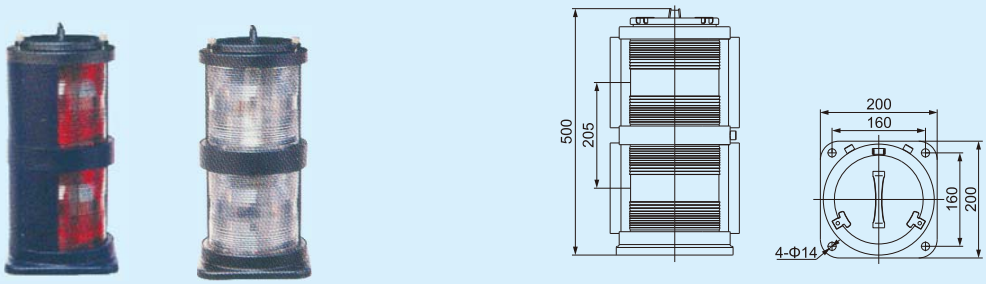
CXH□-1 Navigation Signal Light (steel, stainless steel)

技术参数 Technical parameters

◆ 产品证书 **Certificate**	CCS型式认可、法国BV认证 Approved by China Classification Society (CCS), and certified by BV, France
◆ 执行标准 **Compliance**	符合《1972年国际海上避碰规则》和《钢质海船入级规范》、IEC60598.1、GB/T3028 Conform to the International Regulations For Preventing Collisions at Sea, 1972, Rules For Classification Of Sea-going Steel Ships, IEC60598.1 and GB/T3028
◆ 温度范围 **Temperature range**	–25℃~+55℃
◆ 灯　　座 **Lamp holder**	B22d / P28S
◆ 防护等级 **Degree of protection**	IP56

外形示意图 (尺寸单位为mm) Outline drawing (mm)





选配表 Selection table

● 绿Green ● 红Red ● 透明Transparent ● 黄Yellow

名称 Name	型 号 Model	规 格 Spec.	可见距离 Visibility	水平光弧 Level arc	颜色 Color	重量(kg) Weight	材 质 Material
右舷灯 Starboard light	CXH1-1A	24V/60W 110V/60W 220V/65W	3n.m	112.5°	●	8.0	钢质 Steel 不锈钢(S) Stainless steel
	CXH1-1B					3.9	
左舷灯 Larboard light	CXH2-1A		3n.m	112.5°	●	8.0	
	CXH2-1B					3.9	
桅灯 Masthead light	CXH3-1A		6n.m	225°	●	7.5	
	CXH3-1B					3.1	
艉灯 Stern light	CXH4-1A		3n.m	135°	● ● ●	8.0	
	CXH4-1B					3.9	
环照灯 All-round light	CXH6-1A		3n.m	360°	● ● ● ●	6.9	
	CXH6-1B					2.7	

CXH□-1L □ LED 航行信号灯

CXH□-1L □ LED Navigation Signal Light

4

应用场所 Application

- 适用于长度≥50米的船舶作昼夜航行灯光信号。
- Applicable for night navigation signal of ships which are 50m (or above) long.

型号含义 Catalogue Number Logic

CXH □ – 1 L □

- □: S:不锈钢 Stainless steel; P:工程塑料 Engineering plastic
- L: LED
- 1: 1号灯 No.1 light
- □: 1-右舷灯 1—Starboard light; 2-左舷灯 2—Larboard light; 3-桅灯 3—Masthead light; 4-艉灯 4—Stern light; 6-环照灯 6—All-round light
- CXH: 船用信号灯 Marine signal light

产品特性 Features

- 防护等级不低于IP56，防腐等级WF2；
- 灯具底座设有自动泄水装置，具有防止海水倒灌功能；
- 进口贴片LED光源，使用寿命大于5万小时；
- 采用PC材质透光罩，抗紫外线、不褪色。
- Ingress protection: ≥IP56; corrosion-proof degree: WF2;
- Automatic leakage device is equipped on lamp base; prevent sea-water from intrusion;
- Imported LED lamp source, service life more than 50,000 hours;
- PC lampshade; ultraviolet resistant, and colour-fast.

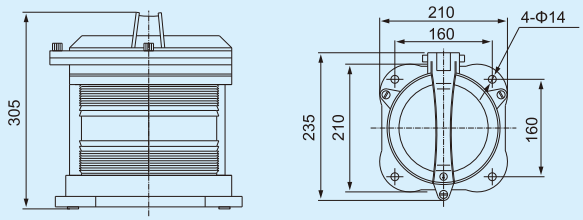
CXH□-1L □ LED 航行信号灯

CXH□-1L □ LED Navigation Signal Light

技术参数 Technical parameters

◆ 产品证书 **Certificate**	CCS型式认可 Approved by China Classification Society (CCS)
◆ 执行标准 **Compliance**	符合《1972年国际海上避碰规则》和《钢质海船入级规范》、IEC60598.1、GB/T3028 Conform to the International Regulations For Preventing Collisions at Sea, 1972, Rules For Classification Of Sea-going Steel Ships, IEC60598.1 and GB/T3028
◆ 温度范围 **Temperature range**	–25℃~+55℃
◆ 使用寿命 **Service life**	50,000 h
◆ 防护等级 **Degree of protection**	IP56

外形示意图 (尺寸单位为mm) Outline drawing (mm)



选配表 Selection table

● 绿Green ● 红Red ● 透明Transparent ● 黄Yellow

名称 Name	型 号 Model	规 格 Spec.	可见距离 Visibility	水平光弧 Level arc	颜色 Color	重量(kg) Weight
右舷灯 Starboard light	CXH1-1LS	24V/8W 110V/8W 220V/8W	3n.m	112.5°	●	3.2
	CXH1-1LP					2.8
左舷灯 Larboard light	CXH2-1LS		3n.m	112.5°	●	3.2
	CXH2-1LP					2.8
桅灯 Masthead light	CXH3-1LS		6n.m	225°	●	3.2
	CXH3-1LP					2.7
艉灯 Stern light	CXH4-1LS		3n.m	135°	● ● ●	3.2
	CXH4-1LP					2.8
环照灯 All-round light	CXH6-1LS		3n.m	360°	● ● ● ●	3.2
	CXH6-1LP					2.6

CXH5-□ 桅顶灯

CXH5-□ Top Light

CXH5-1

CXH5-2

4

应用场所 Application

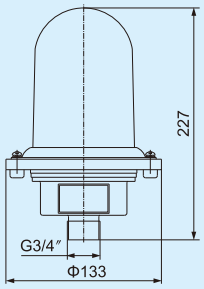
- 适用于船舶作昼夜航行灯光信号。
- Applicable for night navigation signal of ships.

型号含义 Catalogue Number Logic

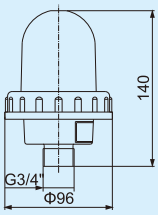
CXH 5 – □

- 1号灯 No.1 light
- 2号灯 No.2 light
- 桅顶灯 Top light
- 船用信号灯 Marine signal light

外形尺寸 Outline Dimension



CXH5-1



CXH5-2

产品特性 Features

- 螺纹式联接法兰，方便安装及更换光源；
- 灯罩采用专用耐热玻璃，透光率90%以上；
- 电缆外径: 适合 ϕ 10~ ϕ 14mm的电缆连接。
- Threaded connection flange; easy for installing and replacing the light source;
- Lampshade is made of special heat resistant glass; light transmission≥90%;
- Cable outer diameter: ϕ 10~ ϕ 14mm.

执行标准 Standards

- 符合《1972年国际海上避碰规则》和《钢质海船入级规范》、IEC60598.1、GB/T3028。
- Conform to the International Regulations For Preventing Collisions at Sea, 1972, Rules For Classification Of Sea-going Steel Ships, IEC60598.1 and GB/T3028.

产品认证 Product Certification

- CCS型式认可
- Approved by China Classification Society (CCS)

温度范围 Temperature

- –25℃~+55℃

选配表 Selection table

● 绿Green ● 红Red ● 明Transparent ● 黄Yellow

名称 Name	型 号 Model	规 格 Spec.	防护等级 Protection degree	灯 座 Lamp holder	可见距离 Visibility	水平光弧 Level arc	颜色 Color	重量(kg) Weight
桅顶灯 Top light	CXH5-1	110V/60W 220V/60W 24V/30W	IP56	E27	3n.m	360°	● ● ○ ● ●	0.92
	CXH5-2			B15d	2n.m		● ● ○ ●	0.5