

**Navigation Light - Vessel Greater than 50 m (165 ft)**

Example: SM-5101-PT3ACSN-XX

**AC, Single Head (No Monitoring)**

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	5101	PT3ACSN	XX	Port 112.5° red, 3 NM, AC, 1 input Single head, no monitoring	PT3SN
SM	5102	SB3ACSN	XX	Starboard 112.5° green, 3 NM, AC, 1 input single head, no monitoring	SB3SN
SM	5103	ST3ACSN	XX	Stern 135° white, 3 NM, AC, 1 input single head, no monitoring	ST3SN
SM	5104	MH6ACSN	XX	Masthead 225° white, 6 NM, > 50 meters, AC, 1 input single head, no monitoring	MH6SN
SM	5105	AW3ACSN	XX	All Round 360° white, 3 NM, > 50 meters, AC, 1 input single head, no monitoring	AW3SN
SM	5106	AW5ACSN	XX	All Round 360° white, 5 NM, Maneuvering, AC, 1 input single head, no monitoring	AW5SN
SM	5107	AG3ACSN	XX	All Round 360° green 3 NM, > 50 meters AC, 1 input single head, no monitoring	AG3SN
SM	5108	AR3ACSN	XX	All Round 360° red 3 NM, > 50 meters AC, 1 input single head, no monitoring	AR3SN
SM	5109	AY3ACSN	XX	All Round 360° yellow 3 NM, > 50 meters, AC, 1 input single head, no monitoring	AY3SN
SM	5110	TW3ACSN	XX	Tow 135° yellow, 3 NM, AC, 1 input single head, no monitoring	TW3SN
SM	5111	HV3ACSN	XX	Hovercraft 120fpm 360° yellow, 3 NM, AC, 1 input single head, no monitoring	HV3SN
SM	5112	SP2ACSN	XX	Special Flash 60fpm 225° yellow, 2 NM, AC, 1 input single head, no monitoring	SP2SN

**Replacement Parts:**

Power Connector (AC1)  
Base, one input (BASE1)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

**DC, Single Head (No Monitoring)**

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	5201	PT3DCSN	XX	Port 112.5° red, 3 NM, DC, 1 input single head, no monitoring	PT3SN
SM	5202	SB3DCSN	XX	Starboard 112.5° green, 3 NM, DC, 1 input single head, no monitoring	SB3SN
SM	5203	ST3DCSN	XX	Stern 135° white, 3 NM, DC, 1 input single head, no monitoring	ST3SN
SM	5204	MH6DCSN	XX	Masthead 225° white, 6 NM, > 50 meters, DC, 1 input single head, no monitoring	MH6SN
SM	5205	AW3DCSN	XX	All Round 360° white, 3 NM, > 50 meters, DC, 1 input single head, no monitoring	AW3SN
SM	5206	AW5DCSN	XX	All Round 360° white, 5 NM, Maneuvering, DC, 1 input single head, no monitoring	AW5SN
SM	5207	AG3DCSN	XX	All Round 360° green 3 NM, > 50 meters DC, 1 input single head, no monitoring	AG3SN
SM	5208	AR3DCSN	XX	All Round 360° red 3 NM, > 50 meters DC, 1 input single head, no monitoring	AR3SN
SM	5209	AY3DCSN	XX	All Round 360° yellow 3 NM, > 50 meters, DC, 1 input single head, no monitoring	AY3SN
SM	5210	TW3DCSN	XX	Tow 135° yellow, 3 NM, DC, 1 input single head, no monitoring	TW3SN
SM	5211	HV3DCSN	XX	Hovercraft 120fpm 360° yellow, 3 NM, DC, 1 input single head, no monitoring	HV3SN
SM	5212	SP2DCSN	XX	Special Flash 60fpm 225° yellow, 2 NM, DC, 1 input single head, no monitoring	SP2SN

**Replacement Parts:**

Power Connector (DC1)  
Base, one input (BASE1)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

Please see specification sheet for allowable combinations and additional product information.



## Navigation Light - Vessel Greater than 50 m (165 ft)

Example: SM-5301-PT3ACDN-XX

### AC, Double Head (No Monitoring)

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	5301	PT3ACDN	XX	Port 112.5° red, 3 NM, AC, 2 inputs double head, no monitoring	PT3DN
SM	5302	SB3ACDN	XX	Starboard 112.5° green, 3 NM, AC, 2 inputs double head, no monitoring	SB3DN
SM	5303	ST3ACDN	XX	Stern 135° white, 3 NM, AC, 2 inputs double head, no monitoring	ST3DN
SM	5304	MH6ACDN	XX	Masthead 225° white, 6 NM, > 50 meters, AC, 2 inputs double head, no monitoring	MH6DN
SM	5305	AW3ACDN	XX	All Round 360° white, 3 NM, > 50 meters, AC, 2 inputs double head, no monitoring	AW3DN
SM	5306	AW5ACDN	XX	All Round 360° white, 5 NM, Maneuvering, AC, 2 inputs double head, no monitoring	AW5DN
SM	5307	AG3ACDN	XX	All Round 360° green 3 NM, > 50 meters AC, 2 inputs double head, no monitoring	AG3DN
SM	5308	AR3ACDN	XX	All Round 360° red 3 NM, > 50 meters AC, 2 inputs double head, no monitoring	AR3DN
SM	5309	AY3ACDN	XX	All Round 360° yellow 3 NM, > 50 meters AC, 2 inputs double head, no monitoring	AY3DN
SM	5310	TW3ACDN	XX	Tow 135° yellow, 3 NM, AC, 2 inputs double head, no monitoring	TW3DN
SM	5311	HV3ACDN	XX	Hovercraft 120fpm 360° yellow, 3 NM, AC, 2 inputs double head, no monitoring	HV3DN
SM	5312	SP2ACDN	XX	Special Flash 60fpm 225° yellow, 2 NM, AC, 2 inputs double head, no monitoring	SP2DN

#### Replacement Parts:

Power Connector (AC2)  
Base, two inputs (BASE2)  
UV Lens (LENS)

#### Mounting Plate (choose 1 per fixture):

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

### DC, Double Head (No Monitoring)

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	5401	PT3DCDN	XX	Port 112.5° red, 3 NM, DC, 2 inputs double head, no monitoring	PT3DN
SM	5402	SB3DCDN	XX	Starboard 112.5° green, 3 NM, DC, 2 inputs double head, no monitoring	SB3DN
SM	5403	ST3DCDN	XX	Stern 135° white, 3 NM, DC, 2 inputs double head, no monitoring.	ST3DN
SM	5404	MH6DCDN	XX	Masthead 225° white, 6 NM, > 50 meters, DC, 2 inputs double head, no monitoring	MH6DN
SM	5405	AW3DCDN	XX	All Round 360° white, 3 NM, > 50 meters, DC, 2 inputs double head, no monitoring	AW3DN
SM	5406	AW5DCDN	XX	All Round 360° white, 5 NM, Maneuvering, DC, 2 inputs double head, no monitoring	AW5DN
SM	5407	AG3DCDN	XX	All Round 360° green 3 NM, > 50 meters DC, 2 inputs double head, no monitoring	AG3DN
SM	5408	AR3DCDN	XX	All Round 360° red 3 NM, > 50 meters DC, 2 inputs double head, no monitoring	AR3DN
SM	5409	AY3DCDN	XX	All Round 360° yellow 3 NM, > 50 meters, DC, 2 inputs double head, no monitoring	AY3DN
SM	5410	TW3DCDN	XX	Tow 135° yellow, 3 NM, DC, 2 inputs double head, no monitoring	TW3DN
SM	5411	HV3DCDN	XX	Hovercraft 120fpm 360° yellow, 3 NM, DC, 2 inputs double head, no monitoring	HV3DN
SM	5412	SP2DCDN	XX	Special Flash 60fpm 225° yellow, 2 NM, DC, 2 inputs double head, no monitoring	SP2DN

#### Replacement Parts:

Power Connector (DC2)  
Base, two inputs (BASE2)  
UV Lens (LENS)

#### Mounting Plate (choose 1 per fixture):

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

**Navigation Light - Vessel Greater than 50 m (165 ft)**

Example: SM-5501-PT3ADDN-XX

**AD: AC & DC, Double Head (No Monitoring)**

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	5501	PT3ADDN	XX	Port 112.5° red, 3 NM, AD, 2 inputs double head, no monitoring	PT3DN
SM	5502	SB3ADDN	XX	Starboard 112.5° green, 3 NM, AD, 2 inputs double head, no monitoring	SB3DN
SM	5503	ST3ADDN	XX	Stern 135° white, 3 NM, AD, 2 inputs Double head, no monitoring.	ST3DN
SM	5504	MH6ADDN	XX	Masthead 225° white, 6 NM, > 50 meters, AD, 2 inputs double head, no monitoring	MH6DN
SM	5505	AW3ADDN	XX	All Round 360° white, 3 NM, > 50 meters, AD, 2 inputs double head, no monitoring	AW3DN
SM	5506	AW5ADDN	XX	All Round 360° white, 5 NM, Maneuvering, AD, 2 inputs double head, no monitoring	AW5DN
SM	5507	AG3ADDN	XX	All Round 360° green 3 NM, > 50 meters AD, 2 inputs double head, no monitoring	AG3DN
SM	5508	AR3ADDN	XX	All Round 360° red 3 NM, > 50 meters AD, 2 inputs double head, no monitoring	AR3DN
SM	5509	AY3ADDN	XX	All Round 360° yellow 3 NM, > 50 meters, AD, 2 inputs double head, no monitoring	AY3DN
SM	5510	TW3ADDN	XX	Tow 135° yellow, 3 NM, AD, 2 inputs Ddouble head, no monitoring	TW3DN
SM	5511	HV3ADDN	XX	Hovercraft 120fpm 360° yellow, 3 NM, AD, 2 inputs double head, no monitoring	HV3DN
SM	5512	SP2ADDN	XX	Special Flash 60fpm 225° yellow, 2 NM, AD, 2 inputs double head, no monitoring	SP2DN

**Replacement Parts:**

Power Connector (AD2)  
Base, two inputs (BASE2)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

**Specialty Lights: AC, Double Head (No Monitoring)**

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	5601	RG3ACDN	XX	Red & Green 360°, 3 NM, AC, 2 inputs double head, no monitoring	RG3DN
SM	5701	YW3ACDN	XX	Yellow & White 360°, 3 NM, AC, 2 inputs double head, no monitoring	YW3DN
SM	5801	RW3ACDN	XX	Red & White 360°, 3 NM, AC, 2 inputs double head, no monitoring	RW3DN
SM	5901	GW3ACDN	XX	Green & White 360°, 3 NM, AC, 2 inputs double head, no monitoring	GW3DN

**Replacement Parts:**

Power Connector (AC2)  
Base, two inputs (BASE2)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

**Specialty Lights: DC, Double Head (No Monitoring)**

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	6001	RG3DCDN	XX	Red & Green 360°, 3 NM, DC, 2 inputs double head, no monitoring	RG3DN
SM	6101	YW3DCDN	XX	Yellow & White 360°, 3 NM, DC, 2 inputs double head, no monitoring	YW3DN
SM	6201	RW3DCDN	XX	Red & White 360°, 3 NM, DC, 2 inputs double head, no monitoring	RW3DN
SM	6301	GW3DCDN	XX	Green & White 360°, 3 NM, DC, 2 inputs double head, no monitoring	GW3DN

**Replacement Parts:**

Power Connector (DC2)  
Base, two inputs (BASE2)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

Please see specification sheet for allowable combinations and additional product information.



## Navigation Light - Vessel Greater than 50 m (165 ft)

**Monitoring:** *Notifies alarm panel when approaching end of life (50,000 hours) or when COLREG non-compliant*

**Example:** SM-6401-SB3ACSM-XX

### AC, Single Head, Monitoring

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	6401	PT3ACSM	XX	Port 112.5° red, 3 NM, AC, 1 input single head, monitoring	PT3SM
SM	6402	SB3ACSM	XX	Starboard 112.5° green, 3 NM, AC, 1 input single head, monitoring	SB3SM
SM	6403	ST3ACSM	XX	Stern 135° white, 3 NM, AC, 1 input single head, monitoring	ST3SM
SM	6404	MH6ACSM	XX	Masthead 225° white, 6 NM, > 50 meters, AC, 1 input single head, monitoring	MH6SM
SM	6405	AW3ACSM	XX	All Round 360° white, 3 NM, > 50 meters, AC, 1 input single head, monitoring	AW3SM
SM	6406	AW5ACSM	XX	All Round 360° white, 5 NM, Maneuvering, AC, 1 input single head, monitoring	AW5SM
SM	6407	AG3ACSM	XX	All Round 360° green 3 NM, > 50 meters AC, 1 input single head, monitoring	AG3SM
SM	6408	AR3ACSM	XX	All Round 360° red 3 NM, > 50 meters AC, 1 input single head, monitoring	AR3SM
SM	6409	AY3ACSM	XX	All Round 360° yellow 3 NM, > 50 meters, AC, 1 input single head, monitoring	AY3SM
SM	6410	TW3ACSM	XX	Tow 135° yellow, 3 NM, AC, 1 input single head, monitoring	TW3SM
SM	6411	HV3ACSM	XX	Hovercraft 120fpm 360° yellow, 3 NM, AC, 1 input single head, monitoring	HV3SM
SM	6412	SP2ACSM	XX	Special Flash 60fpm 225° yellow, 2 NM, AC, 1 input single head, monitoring	SP2SM

**Replacement Parts:**

Power Connector (AC1)  
Base, one input (BASE1)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)      5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)      6" x 6" - no holes/blank (plate 6B)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)      7" x 7" - no holes/blank (plate 7B)

### DC, Single Head, Monitoring

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	6501	PT3DCSM	XX	Port 112.5° red, 3 NM, DC, 1 input single head, monitoring	PT3SM
SM	6502	SB3DCSM	XX	Starboard 112.5° green, 3 NM, DC, 1 input single head, monitoring	SB3SM
SM	6503	ST3DCSM	XX	Stern 135° white, 3 NM, DC, 1 input single head, monitoring	ST3SM
SM	6504	MH6DCSM	XX	Masthead 225° white, 6 NM, > 50 meters, DC, 1 input single head, monitoring	MH6SM
SM	6505	AW3DCSM	XX	All Round 360° white, 3 NM, > 50 meters, DC, 1 input single head, monitoring	AW3SM
SM	6506	AW5DCSM	XX	All Round 360° white, 5 NM, Maneuvering, DC, 1 input single head, monitoring	AW5SM
SM	6507	AG3DCSM	XX	All Round 360° green 3 NM, > 50 meters DC, 1 input single head, monitoring	AG3SM
SM	6508	AR3DCSM	XX	All Round 360° red 3 NM, > 50 meters DC, 1 input single head, monitoring	AR3SM
SM	6509	AY3DCSM	XX	All Round 360° yellow 3 NM, > 50 meters, DC, 1 input single head, monitoring	AY3SM
SM	6510	TW3DCSM	XX	Tow 135° yellow, 3 NM, DC, 1 input single head, monitoring	TW3SM
SM	6511	HV3DCSM	XX	Hovercraft 120fpm 360° yellow, 3 NM, DC, 1 input single head, monitoring	HV3SM
SM	6512	SP2DCSM	XX	Special Flash 60fpm 225° yellow, 2 NM, DC, 1 input single head, monitoring	SP2SM

**Replacement Parts:**

Power Connector (DC1)  
Base, one input (BASE1)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)      5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)      6" x 6" - no holes/blank (plate 6B)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)      7" x 7" - no holes/blank (plate 7B)

4 Please see specification sheet for allowable combinations and additional product information.

**Navigation Light - Vessel Greater than 50 m (165 ft)**

*Monitoring: Notifies alarm panel when approaching end of life (50,000 hours) or when COLREG non-compliant*

Example: SM-6601-PT3ACDM-XX

**AC, Double Head, Monitoring**

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	6601	PT3ACDM	XX	Port 112.5° red, 3 NM, AC, 2 inputs double head, monitoring	PT3DM
SM	6602	SB3ACDM	XX	Starboard 112.5° green, 3 NM, AC, 2 inputs double head, monitoring	SB3DM
SM	6603	ST3ACDM	XX	Stern 135° white, 3 NM, AC, 2 inputs double head, monitoring	ST3DM
SM	6604	MH6ACDM	XX	Masthead 225° white, 6 NM, > 50 meters, AC, 2 inputs double head, monitoring	MH6DM
SM	6605	AW3ACDM	XX	All Round 360° white, 3 NM, > 50 meters, AC, 2 inputs double head, monitoring	AW3DM
SM	6606	AW5ACDM	XX	All Round 360° white, 5 NM, Maneuvering, AC, 2 inputs double head, monitoring	AW5DM
SM	6607	AG3ACDM	XX	All Round 360° green 3 NM, > 50 meters AC, 2 inputs double head, monitoring	AG3DM
SM	6608	AR3ACDM	XX	All Round 360° red 3 NM, > 50 meters AC, 2 inputs double head, monitoring	AR3DM
SM	6609	AY3ACDM	XX	All Round 360° yellow 3 NM, > 50 meters, AC, 2 inputs double head, monitoring	AY3DM
SM	6610	TW3ACDM	XX	Tow 135° yellow, 3 NM, AC, 2 inputs double head, monitoring	TW3DM
SM	6611	HV3ACDM	XX	Hovercraft 120fpm 360° yellow, 3 NM, AC, 2 inputs double head, monitoring	HV3DM
SM	6612	SP2ACDM	XX	Special Flash 60fpm 225° yellow, 2 NM, AC, 2 inputs double head, monitoring	SP2DM

**Replacement Parts:**

Power Connector (AC2)  
Base, two inputs (BASE2)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

**DC, Double Head, Monitoring**

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	6701	PT3DCDM	XX	Port 112.5° red, 3 NM, DC, 2 inputs double head, monitoring	PT3DM
SM	6702	SB3DCDM	XX	Starboard 112.5° green, 3 NM, DC, 2 inputs double head, monitoring	SB3DM
SM	6703	ST3DCDM	XX	Stern 135° white, 3 NM, DC, 2 inputs double head, monitoring	ST3DM
SM	6704	MH6DCDM	XX	Masthead 225° white, 6 NM, > 50 meters, DC, 2 inputs double head, monitoring	MH6DM
SM	6705	AW3DCDM	XX	All Round 360° white, 3 NM, > 50 meters, DC, 2 inputs double head, monitoring	AW3DM
SM	6706	AW5DCDM	XX	All Round 360° white, 5 NM, Maneuvering, DC, 2 inputs double head, monitoring	AW5DM
SM	6707	AG3DCDM	XX	All Round 360° green 3 NM, > 50 meters DC, 2 inputs double head, monitoring	AG3DM
SM	6708	AR3DCDM	XX	All Round 360° red 3 NM, > 50 meters DC, 2 inputs double head, monitoring	AR3DM
SM	6709	AY3DCDM	XX	All Round 360° yellow 3 NM, > 50 meters, DC, 2 inputs double head, monitoring	AY3DM
SM	6710	TW3DCDM	XX	Tow 135° yellow, 3 NM, DC, 2 inputs double head, monitoring	TW3DM
SM	6711	HV3DCDM	XX	Hovercraft 120fpm 360° yellow, 3 NM, DC, 2 inputs double head, monitoring	HV3DM
SM	6712	SP2DCDM	XX	Special Flash 60fpm 225° yellow, 2 NM, DC, 2 inputs double head, monitoring	SP2DM

**Replacement Parts:**

Power Connector (DC2)  
Base, two inputs (BASE2)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

Please see specification sheet for allowable combinations and additional product information.





## Navigation Light - Vessel Greater than 50 m (165 ft)

**Monitoring:** *Notifies alarm panel when approaching end of life (50,000 hours) or when COLREG non-compliant*

**Example:** SM-6801-PT3ACAM-XX

### New: AC, 1 Input; A: Autonomous Double Head, Alternates, Automatic, Monitoring

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	6801	PT3ACAM	XX	Port 112.5° red, 3 NM, AC, 1 input <b>Alter/Auto</b> , monitoring	PT3AM
SM	6802	SB3ACAM	XX	Starboard 112.5° green, 3 NM, AC, 1 input <b>Alter/Auto</b> , monitoring	SB3AM
SM	6803	ST3ACAM	XX	Stern 135° white, 3 NM, AC, 1 input <b>Alter/Auto</b> , monitoring	ST3AM
SM	6804	MH6ACAM	XX	Masthead 225° white, 6 NM, > 50 meters, AC, 1 input <b>Alter/Auto</b> , monitoring	MH6AM
SM	6805	AW3ACAM	XX	All Round 360° white, 3 NM, > 50 meters, AC, 1 input <b>Alter/Auto</b> , monitoring	AW3AM
SM	6806	AW5ACAM	XX	All Round 360° white, 5 NM, Maneuvering, AC, 1 input <b>Alter/Auto</b> , monitoring	AW5AM
SM	6807	AG3ACAM	XX	All Round 360° green 3 NM, > 50 meters AC, 1 input <b>Alter/Auto</b> , monitoring	AG3AM
SM	6808	AR3ACAM	XX	All Round 360° red 3 NM, > 50 meters AC, 1 input <b>Alter/Auto</b> , monitoring	AR3AM
SM	6809	AY3ACAM	XX	All Round 360° yellow 3 NM, > 50 meters, AC, 1 input <b>Alter/Auto</b> , monitoring	AY3AM
SM	6810	TW3ACAM	XX	Tow 135° yellow, 3 NM, AC, 1 input <b>Alter/Auto</b> , monitoring	TW3AM
SM	6811	HV3ACAM	XX	Hovercraft 120fpm 360° yellow, 3 NM, AC, 1 input <b>Alter/Auto</b> , monitoring	HV3AM
SM	6812	SP2ACAM	XX	Special Flash 60fpm 225° yellow, 2 NM, AC, 1 input <b>Alter/Auto</b> , monitoring	SP2AM

**Replacement Parts:**

Power Connector (AC1)  
Base, one input (BASE1)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)      5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)      6" x 6" - no holes/blank (plate 6B)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)      7" x 7" - no holes/blank (plate 7B)

### New: DC, 1 Input; A: Autonomous Double Head, Alternates, Automatic, Monitoring

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	6901	PT3DCAM	XX	Port 112.5° red, 3 NM, DC, 1 input <b>Alter/Auto</b> , monitoring	PT3AM
SM	6902	SB3DCAM	XX	Starboard 112.5° green, 3 NM, DC, 1 input <b>Alter/Auto</b> , monitoring	SB3AM
SM	6903	ST3DCAM	XX	Stern 135° white, 3 NM, DC, 1 input <b>Alter/Auto</b> , monitoring.	PT3AM
SM	6904	MH6DCAM	XX	Masthead 225° white, 6 NM, > 50 meters, DC, 1 input <b>Alter/Auto</b> , monitoring	MH6AM
SM	6905	AW3DCAM	XX	All Round 360° white, 3 NM, > 50 meters, DC, 1 input <b>Alter/Auto</b> , monitoring	AW3AM
SM	6906	AW5DCAM	XX	All Round 360° white, 5 NM, Maneuvering, DC, 1 input <b>Alter/Auto</b> , monitoring	AW5AM
SM	6907	AG3DCAM	XX	All Round 360° green 3 NM, > 50 meters DC, 1 input <b>Alter/Auto</b> , monitoring	AG3AM
SM	6908	AR3DCAM	XX	All Round 360° red 3 NM, > 50 meters DC, 1 input <b>Alter/Auto</b> , monitoring	AR3AM
SM	6909	AY3DCAM	XX	All Round 360° yellow 3 NM, > 50 meters, DC, 1 input <b>Alter/Auto</b> , monitoring	AY3AM
SM	6910	TW3DCAM	XX	Tow 135° yellow, 3 NM, DC, 1 input <b>Alter/Auto</b> , monitoring	TW3AM
SM	6911	HV3DCAM	XX	Hovercraft 120fpm 360° yellow, 3 NM, DC, 1 input <b>Alter/Auto</b> , monitoring	HV3AM
SM	6912	SP2DCAM	XX	Special Flash 60fpm 225° yellow, 2 NM, DC, 1 input <b>Alter/Auto</b> , monitoring	SP2AM

**Replacement Parts:**

Power Connector (DC1)  
Base, one input (BASE1)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)      5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)      6" x 6" - no holes/blank (plate 6B)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)      7" x 7" - no holes/blank (plate 7B)

**Navigation Light - Vessel Greater than 50 m (165 ft)**

**Monitoring:** *Notifies alarm panel when approaching end of life (50,000 hours) or when COLREG non-compliant*

**Example:** SM-7001-PT3ADDM-XX

**AD: AC & DC, Double Head, Monitoring**

Fixture	Index No.	Model No.	Mounting Plate	Description	Replacement LED Module
SM	7001	PT3ADDM	XX	Port 112.5° red, 3 NM, AD, 2 inputs double head, monitoring	PT3DM
SM	7002	SB3ADDM	XX	Starboard 112.5° green, 3 NM, AD, 2 inputs double head, monitoring	SB3DM
SM	7003	ST3ADDM	XX	Stern 135° white, 3 NM, AD, 2 inputs double head, monitoring	ST3DM
SM	7004	MH6ADDM	XX	Masthead 225° white, 6 NM, > 50 meters, AD, 2 inputs double head, monitoring	MH6DM
SM	7005	AW3ADDM	XX	All Round 360° white, 3 NM, > 50 meters, AD, 2 inputs double head, monitoring	AW3DM
SM	7006	AW5ADDM	XX	All Round 360° white, 5 NM, Maneuvering, AD, 2 inputs double head, monitoring	AW5DM
SM	7007	AG3ADDM	XX	All Round 360° green 3 NM, > 50 meters AD, 2 inputs double head, monitoring	AG3DM
SM	7008	AR3ADDM	XX	All Round 360° red 3 NM, > 50 meters AD, 2 inputs double head, monitoring	AR3DM
SM	7009	AY3ADDM	XX	All Round 360° yellow 3 NM, > 50 meters, AD, 2 inputs double head, monitoring	AY3DM
SM	7010	TW3ADDM	XX	Tow 135° yellow, 3 NM, AD, 2 inputs double head, monitoring	TW3DM
SM	7011	HV3ADDM	XX	Hovercraft 120fpm 360° yellow, 3 NM, AD, 2 inputs double head, monitoring	HV3DM
SM	7012	SP2ADDM	XX	Special Flash 60fpm 225° yellow, 2 NM, AD, 2 inputs double head, monitoring	SP2DM

**Replacement Parts:**

Power Connector (AD2)  
Base, two inputs (BASE2)  
UV Lens (LENS)

**Mounting Plate (choose 1 per fixture):**

5.5" x 5.5" - 4 mounting holes, 4" centers (plate 54)  
6" x 6" - 4 mounting holes, 4.7" centers (plate 64)  
7" x 7" - 4 mounting holes, 6" centers (plate 76)

5.5" x 5.5" - no holes/blank (plate 5B)  
6" x 6" - no holes/blank (plate 6B)  
7" x 7" - no holes/blank (plate 7B)

