DOWNLIGHT 5521-02

Surface-mounted marine LED downlight for screw fixing, stainless steel, IP65



DOWNLIGHT 5521-02, STAINLESS STEEL

The *Downlight 5521-02* is a surface-mounted LED downlight designed for screw fixing, offering a sleek and robust solution for both interior and exterior lighting on yachts, boats and ships. It is ideal for spaces where a recessed installation is not feasible.

18 LEDs deliver 170 lumens of 2700 K warm-white light with CRI over 90 and a wide 120° beam for even, natural illumination. Rated for over 50,000 hours, it runs on 10–32 V DC and is dimmable with an external PWM dimmer (not included).

170 lm	2 W	2700 K	▪ 90	120°	IP65
LIGHT OUTPUT	POWER	WARM WHITE	CRI	BEAM ANGLE	INGRESS

TECHNICAL SPECIFICATIONS

Product type	Surface-mounted LED downlight	**Supply voltage**	10–32 V DC
Power consumption	2 W	**Dimming**	PWM dimmable (external)
Light output	170 lm	**Ingress protection**	IP65
Colour temperature	2700 K warm white	**Material / finish**	Aluminium body, stainless steel cover
Colour rendering (CRI)	> 90	**Dimensions**	Ø 75 × 20 mm
Beam angle	120°	**Fixing**	3 screws
		LED lifetime	> 50,000 hours

FEATURES & CONSTRUCTION

Features

18 LEDs deliver 170 lm of warm-white 2700 K light with CRI over 90 and a wide 120° beam for even, natural lighting. Dimmable with an external PWM dimmer (not included). Rated for over 50,000 hours.

Construction

Surface-mounted aluminium body with a stainless steel cover, fixed with 3 screws. IP65 sealed for interior and exterior marine use, 10–32 V DC. Also available as a two-colour warm white + red (REWH) version for night vision.

ORDERING INFORMATION

MODEL	FINISH	LIGHT	VOLTAGE	ORDER NO.
Downlight 5521-02	Stainless steel	2700 K warm white, 170 lm	10–32 V DC	**5521-02SS**
Downlight 5521-02	Stainless steel	Warm white + red (REWH)	10–32 V DC	**5521-02SS REWH**

External PWM dimmer required for dimming, not included. Also available as a two-colour warm white + red (REWH) version for night vision; specify version when ordering.