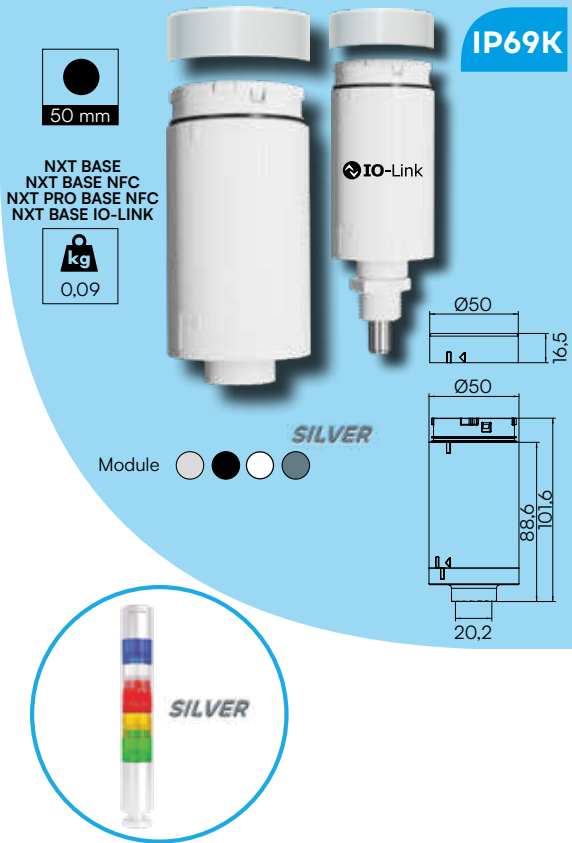


NXT BASE NXT BASE NFC NXT PRO BASE NXT BASE IO-LINK



Wiring base necessary for **NXT** stack light installation:

- NPN/PNP versions **NXT WIRING BASE**;
- for configuration via NFC **NXT WIRING BASE NFC** and **NXT PRO WIRING BASE**;
- with IO-Link communication protocol **NXT WIRING BASE IO-Link**.

NXT WIRING BASE offers one common + 7 independent contacts allowing assembly of maximum 5 light modules + 1 acoustic module (2 channels for 12V and 24V versions - 1 channel for 110/240V version). It will be possible to install only one **NXT RGB** module (as this uses 4 channels); in addition, if required, a single-color module and/or acoustic module.

NXT BASE NFC and **NXT PRO WIRING BASE** enable the stack light configuration via **MySirena App**, selecting the luminous effect, the color (for **NXT RGB** and **NXT PRO RGB**) and the sound type (if the acoustic module is present). With **NXT PRO WIRING BASE** only **NXT PRO RGB** modules can be used (max. 5 modules + 1 acoustic module).

NXT BASE IO-Link uses the IO-Link communication protocol. IODD downloading will simplify setup, operation, and maintenance of the stack light.

All wiring bases are supplied with top cap when the acoustic module is not installed.

VOLTAGES

NXT WIRING BASE: 12V ACDC, 24V ACDC, 110/240V AC (AC: 50/60 Hz)

NXT WIRING BASE NFC: 24V ACDC (AC: 50/60 Hz)

NXT PRO WIRING BASE: 24V ACDC (AC: 50/60 Hz)

NXT BASE IO-Link: 24VDC

GENERAL FEATURES

Operating temperature: -40° +60°C

IP rating: IP66, IP69K

Impact resistance: IK08

Continuous operation

Insulation class II

MECHANICAL FEATURES

Self-extinguishing polycarbonate with high impact resistance (IK08), suitable for outdoor use thanks to the IP66-IP69K protection rating, guaranteed by the EPDM gasket on each module.

CERTIFICATIONS



RED-compliant devices

BASES

MODULES	NXT BASE 12V	NXT BASE 24V	NXT BASE 110/240V	NXT BASE 24V NFC	NXT BASE 24V PRO	NXT BASE IO-Link
NXT STY 12V	✓	✗	✗	✗	✗	✗
NXT FLA 12V	✓	✗	✗	✗	✗	✗
NXT STY	✗	✓	✓	✓	✗	✓
NXT FLA	✗	✓	✓	✗	✗	✓
NXT RGB STY	✗	✓	✓	✓	✗	✓
NXT PRO RGB	✗	✗	✗	✗	✓	✗
NXT SOUNDER	✓	✓	✓	✗	✗	✓
NXT SOUNDER NFC	✗	✗	✗	✓	✓	✗

The table shows the compatibility between the different bases and the luminous and acoustic modules.

NXT WIRING BASE

12V ACDC
24V ACDC
110/240V AC

- 33900 33910 33919 33992
 33905 33915 33920 33993
 33907 33917 33925 33994

SILVER



NXT WIRING BASE NFC

24V ACDC

- 33908 33918 33927 33996

SILVER



NXT PRO WIRING BASE

24V ACDC

- 33943 33944 33946 33999

SILVER



NXT WIRING BASE IO-LINK

24V DC

- 33939 33940 33942 33995

SILVER

NXT BASE

V DC	12	24	-	-	-	-
V AC	-	-	12	24	110	240
mA	0	0	0	0	3	5

NXT BASE NFC

V DC	24	-
V AC	-	24
mA	16	27

NXT PRO BASE

V DC	24	-
V AC	-	24
mA	22	25

NXT BASE IO-LINK

V DC	24
V AC	-
mA*	260

*Max. power consumption: 5 luminous modules + acoustic module