



WIRING AND FUNCTION

FOR DC POWER SUPPLY:
"L" EQUAL "B+", "N" EQUAL "0"

APPLY POWER SUPPLY:
AC 100~230V OR DC 12V~48V TO
"L"&"N"

CONNECT SW-A TO START BEACON
IN POSITION A

CONNECT SW-B TO START BEACON
IN POSITION B

TO ADJUST THE BEACON FLASHING
FREQUENCY, PLEASE REFER TO THE
INSTRUCTIONS IN THE PRODUCT
TECHNICAL MANUAL.

DO NOT SUPPLY AC OR DC POWER
TO S0/S1/S2

Cable Selection

Please select suitable size cable
according to the distance between control
room & the terminals and the quantity of
equipments used.

Normal size for AC power supply cable L
& N is 1.5mm² . Normal size for DC power
supply cable L & N 2.5 mm² .

Please select the quantity of control
cables (2 to 7) according to the actual
requirement. Normal size for control cable
is 1mm² .

NOTE

1. BEACONS ARE PROVIDED WITH A 3 WAY JUMPER/SHUNT TO ACHIEVE STEADY STATE OPERATION. REPLACE THE S0/S1 2 PIN JUMPER/SHUNT WITH THE 3 WAY JUMPER/SHUNT IF STEADY STATE OPERATION IS DESIRED.



DRAWN: KH	FINISH: AS PARTS	MATERIAL: AS PARTS
DATE: 15/07/2024	TITLE: EX-TECH WIRING DIAGRAM SL125/SL150	
CHECKED: SB	A20 BC-BC	
DATE: 15/07/2024	STANDARD WIRING NO RESISTOR(S) NO DIODE(S)	

NO PART OF THIS DRAWING MAY BE REPRODUCED WITHOUT THE WRITTEN PERMISSION OF THE COMPANY

SCALE: A3	DWG No.	2
NTS	2142/A3	