

# Traffic Light System LZA 500-LED

- Compact and handy design (38 kg without battery)
- 7 country specific signal sequences and 13 languages selectable
- 52 preprogrammed program sequences selectable
- Programming wizard for individual program sequences
- Traffic-dependent control system
- Radio operation up to 4, cable operation up to 16 signal transmitter
- Stand pipe fixation for steel as standard
- Imitator operation
- Integrated GPS receiver
- Imitator operation



**Light colour**  
red, yellow, green



**Max. light intensity**  
400 cd red, 300 cd yellow,  
300 cd green



**Av. power consumpt. day**  
0.45 A



**Operating voltage**  
12V

## Traffic Light System LZA 500-LED

**Ref. No.**

Quartz LZA 500-LED	145 562-151
2 signal transmitters with sunshades, 2 carriages and 1 pilot	
Quartz LZA 500-LED with radio report, 869 MHz	145 562-353
2 signal transmitters with sunshades, 2 carriages, 1 pilot and 2 radio modules	
Quartz LZA 500-LED FVG/FVA with radio report and radar sensors for traffic-depending operation, 869 MHz	145 562-355
2 signal transmitters with sunshades, 2 carriages, 1 pilot and 2 radio modules	

## Accessories and Spare parts

**Ref. No.**

Charger 230V/12V 17 A	070 074-17-50
Contrast shield	080 158-2
Remote control LZA 500 with charging cradle	129 266-61-01
100 m signal transmitter connection cable for cable operation	400 227-1

## Operating time with one battery set

With rechargeable battery 12V, 180 Ah	550 hrs
With rechargeable battery 12V, 230 Ah	700 hrs



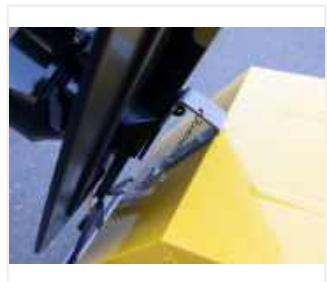
Radar sensor



Control panel



Contrast shield



steel tube fixing



**More information**  
NIS-00832  
To be entered on nissen-germany.com