

nissen

UK LTD

Primär-Xenon Guide Light

Safety for Emergency Personnel

Sequential Guiding Light Systems



- For lane closures and incident scene demarcation
- Superior sequential guidance without any cable connection
- With automatic day/night adaptation and low charge indication
- Each lamp is fitted with electronic xenon flash and an integrated infra-red transmission
- Quickly and easily to deploy. Switching on the first lamp automatically switches on all other lamps and vice versa
- All lamps are identical. Any lamp can be placed in position one or used individually
- Any number of lamps can be used to form a sequential guiding length
- A static backup light stays on during the sequential flash to provide continuous guidance to motorists
- Lamps can be mounted on traffic cones and on folding signs
- Operates on nickel cadmium rechargeable batteries or dry cell batteries
- Available in a robust and compact transport box

Complete set

Primär-Xenon Guide Light (WL4, EN 12352-L8M + L8L) 129 058-2
4 Primär lamps, type 825/2 FUQ and a transport box (excl. batteries)

Single lamp

Primär type 825/2 FUQ electronic xenon flash lamp 129 058-12
(Min. 2, max. 4 dry cell or 2 nickel cadmium batteries required per lamp)

Accessories

Transport box for 4 lamps 81 735-4
Transport box for more than 4 lamps on request
Dry cell high power battery, type 800, 6V, 7 Ah 155 051
Battery Konstant 25, 6V, 25 - 28 Ah 155 054
Battery Konstant 45, 6V, 45 - 50 Ah 155 056
Nickel cadmium rechargeable battery 5V, 4.5 Ah 356 017
Charger for nickel cadmium rechargeable battery (1 charger per lamp) 161 060-1
Charging cable (for 1 unit) 400 183-4

Operating times with one set of batteries (typical)

4 x High power battery, type 800, 6V 7Ah	38 – 46 hrs
4 x Konstant 25, 6V, 25 - 28 Ah	65 – 83 hrs
4 x Konstant 45, 6V, 45 - 50 Ah	280 – 380 hrs
2 x Nickel cadmium battery	14 – 18 hrs

Technical specification

Eff. intensity per lamp	day = 75 cd, night = 37 cd
Light colour	blue (also available in amber)
Flash rate	60 flashes / min.

Super Primär 823/2

- Extremely high intensity
- For flashlight use only (non sequential lamp)
- High luminosity with 2 joule during day and 1 joule during night
- With extended steel support at the bottom
- For nickel cadmium batteries, or dry cell batteries
- With built-in charging socket
- External on/off switch
- Available in blue or amber

Super Primär 832/2, one sided, blue 130 273-12

Super Primär 832/2, two sided, blue 130 274-12

Operating times with one set of batteries (typical)

With nickel cadmium rechargeable batteries 5 V, 4.5 Ah (2 batteries)
Daytime at 2 Ws = 16 hrs , night time at 1 Ws = 23 hrs

With high power batteries, type 800, 6V 7Ah
Daytime at 2 Ws = 85 hrs , night time at 1 Ws = 110 hrs (with backup light)

With Konstant 45, 6V, 45 - 50 Ah
Daytime at 2 Ws = 360 hrs , night time at 1 Ws = 430 hrs

Technical specification

Eff. intensity	2 joule = 75 cd / 1 joule = 37 cd (one sided, blue)
Light colour	blue (also available in amber)

Packaging: 10 lamps per carton



Super Primär 823/2

