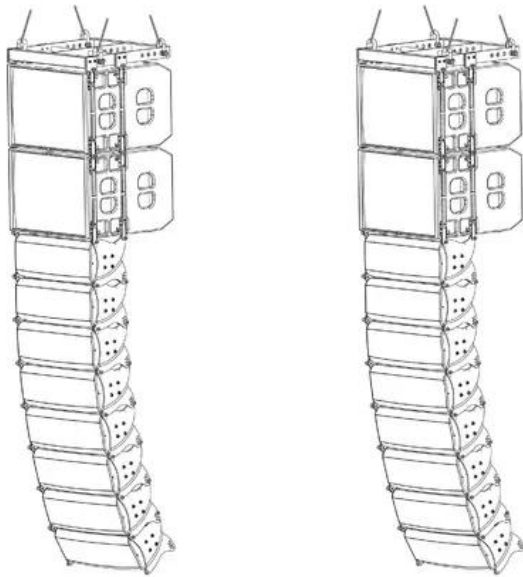


## PSSO CLA Basic System MK2 M complete

Compact line array for permanent installations and touring purposes

Art.n.: 11041057

GTIN:



**L'articolo non è più disponibile.**

### Features :

Compact line array for permanent installations and touring purposes

- Medium basis set most suitable for live music or clubs with several hundred people, also applicable as groundstack
- Time saving 2-man installation directly from the transport case
- Low weight of the whole construction and reduced demands for the flying points
- Tight locking pins eliminating vibration noise
- Flying hardware regularly tested by an independent and accredited testing institute
- The set includes four CLA-115 bass reflex subwoofers and 16 CLA-228 MKII tops as well as two matching flying brackets

#### Dotazione della fornitura

- 1 x bass, 1 x testata

### Logistica

#### PSSO CLA-115 LINE ARRAY Subwoofer

15" bassreflex subwoofer with 500 W RMS

- Compact line array for permanent installations and touring purposes
- Powerful bassreflex subwoofer
- 38 cm woofer (15") with 100 mm voice coil with aluminum chassis
- Housing made of several layer 15 mm birch plywood
- Extremely rugged surface finish
- No disturbing steel parts due to U-Turn Rigging System
- Easy rigging with captive quick release pins
- Tight locking pins eliminating vibration noise
- Flying hardware regularly tested by an independent and accredited testing institute

- Integrated locking-system for optional wheel boards
- 4 rubber feet with fitting sinkings on the top
- Carrello opzionale

### PSSO Flying Bracket CLA-228/CLA-115

Fitting flying bracket for PSSO Line Array systems CLA-228 and CLA-115

- Flying hardware regularly tested by an independent and accredited testing institute
- Verificato LGA

### PSSO CLA-228 MK2 LINE ARRAY Top

Top speaker, 2 x 8" woofer, 1,73" driver, MF: 300 W RMS, HF: 60 W RMS

- Improved MKII version with BEYMA drivers
- Compact line array for permanent installations and touring purposes
- Time saving 2-man installation directly from the transport case
- Lightweight housing due to high-quality plastic
- Low weight of the whole construction and reduced demands for the flying points
- Elegant housing design for avoiding resonance and standing waves
- Two powerful 20 cm low/mid neodymium magnets (2 x 8")
- 4.4 cm neodymium driver (1.73") with titanium diaphragm
- Specially designed waveguide
- Maximum efficiency due to biamped control
- Wide horizontal dispersion angle of 100°
- Curving adjustable between 0° and 12°
- Easy rigging with captive quick release pins
- Tight locking pins eliminating vibration noise
- Flying hardware regularly tested by an independent and accredited testing institute

### Dati tecnici :

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Intervallo di frequenza: | 42 - 200 Hz                                                 |
| Peso:                    | 53 kg                                                       |
| Misure:                  | Larghezza: 67 cm<br>Profondità: 48 cm<br>Altezza: 68 cm     |
| Misure:                  | Larghezza: 67 cm<br>Profondità: 28,5 cm<br>Altezza: 28,5 cm |
| CLA-115:                 |                                                             |
| Rated power:             | 500 W RMS                                                   |
| Program power:           | 1000 W                                                      |
| Components:              | 38 cm woofer (15")                                          |
| Connection:              | 2 Speaker sockets (4-pin)                                   |
| Sensitivity:             | 98 dB                                                       |
| Maximum SPL:             | 125 dB                                                      |
| Impedance:               | 8 ohms                                                      |
| Dimensions (H x W x D):  | 480 x 670 x 680 mm                                          |
| CLA-228MKII:             |                                                             |
| MF rated power:          | 300 W RMS                                                   |
| HF rated power:          | 60 W RMS                                                    |
| MF program power:        | 600 W                                                       |

|                                |                                                  |
|--------------------------------|--------------------------------------------------|
| HF program power:              | 120 W                                            |
| Components:                    | 2 x 20 cm woofer (2 x 8"), 4.4 cm driver (1.73") |
| Connection:                    | 2 Speakon sockets (4-pin)                        |
| MF sensitivity:                | 96 dB                                            |
| HF sensitivity:                | 104 dB                                           |
| MF maximum SPL:                | 123 dB                                           |
| HF maximum SPL:                | 124 dB                                           |
| Impedance:                     | MF 16 ohms / HF 16 ohms                          |
| Crossover frequency:           | 1.8 kHz                                          |
| Dispersion angle:              | H=100°, V=3°                                     |
| Dimensions (H x W x D):        | 285 x 670 x 285 mm                               |
| Weight:                        | 18 kg                                            |
| Flying bracket:                |                                                  |
| Maximum load BGV C1 (8-fold):  | 400 kg                                           |
| Maximum load BGV C1 (10-fold): | 320 kg                                           |
| Maximum load BGV C1 (12-fold): | 260 kg                                           |
| Dimensions (L x W x H):        | 680 x 632 x 62 mm                                |
| Weight:                        | 17 kg                                            |

#### **PSSO CLA-115 LINE ARRAY Subwoofer**

|                             |                                                                         |
|-----------------------------|-------------------------------------------------------------------------|
| Capacità di carico:         | Programma: 1000W<br>Nominale: 500W RMS                                  |
| Intervallo di frequenza:    | 42 - 200 Hz                                                             |
| Sensibilità:                | 98 dB (1W/1m)                                                           |
| Pressione acustica massima: | 125 dB                                                                  |
| Impedenza:                  | 8 Ohm                                                                   |
| Collegamenti:               | Ingresso: Altoparlante via 2 x Presa da incasso<br>per altoparlanti (F) |
| Altoparlante:               | 1 x 15" Woofer                                                          |
| Tipo di altoparlante:       | Subwoofer                                                               |
| Tipologia di struttura:     | Bass reflex                                                             |
| Ausilio di trasporto:       | Carrello opzionale                                                      |
| Misure:                     | Larghezza: 66,8 cm<br>Profondità: 68 cm<br>Altezza: 48 cm               |
| Peso:                       | 49,85 kg                                                                |

#### **PSSO Flying Bracket CLA-228/CLA-115**

|                                    |                                                            |
|------------------------------------|------------------------------------------------------------|
| Carico massimo WLL (4 volte sup.): | 800 kg                                                     |
| Misure:                            | Larghezza: 63,2 cm<br>Profondità: 68 cm<br>Altezza: 6,2 cm |
| Peso:                              | 16,80 kg                                                   |

**PSSO CLA-228 MK2 LINE ARRAY Top**

|                          |                                                             |
|--------------------------|-------------------------------------------------------------|
| Intervallo di frequenza: | 68 - 20000 Hz                                               |
| Sensibilità:             | 104 dB HF; 96 dB MF                                         |
| Impedenza:               | 4/8 ohms biamp                                              |
| Frequenza di taglio:     | 1800 Hz                                                     |
| Misure:                  | Larghezza: 67 cm<br>Profondità: 28,5 cm<br>Altezza: 28,5 cm |
| Peso:                    | 19,15 kg                                                    |
| MF rated power:          | 300 W RMS                                                   |
| HF rated power:          | 60 W RMS                                                    |
| MF program power:        | 600 W                                                       |
| HF program power:        | 120 W                                                       |
| Components:              | 2 x 20 cm woofer (2 x 8"), 4.4 cm driver (1.73")            |
| Connection:              | 2 Speakon sockets (4-pin)                                   |
| MF maximum SPL:          | 123 dB                                                      |
| HF maximum SPL:          | 124 dB                                                      |
| Impedance:               | MF 16 ohms / HF 8 ohms                                      |
| Dispersion angle:        | H=100°, V=3°                                                |