



LITEDECK LEG SYSTEM

LiteDeck is designed around a universal leg system constructed from standard 48 mm x 4 mm round section aluminium tubes. All LiteDeck legs are constructed from high grade 6082T6 tubes, and are supplied cut to length.

| Code | Description | |
|---------|-------------|--------------------|
| LD-L165 | Leg 16,5 cm | Stage height 19 cm |
| LD-L355 | Leg 35,5 cm | Stage height 38cm |
| LD-L545 | Leg 54,5 cm | Stage height 57 cm |
| LD-L735 | Leg 73,5 cm | Stage height 76 cm |
| LD-L925 | Leg 92,5 cm | Stage height 95 cm |

| Shape | Size | Quantity |
|-------|-----------|----------|
| | 8' x 4' | 4 |
| | 6' x 4' | 4 |
| | 8' x 2' | 4 |
| | 2 m x 1 m | 4 |
| | 4' x 4' | 4 |
| | 1 m x 1 m | 4 |
| | 4' x 4' | 3 |
| | 1 m x 1 m | 3 |
| | 4' x 4' | 3 |
| | 1 m x 1 m | 3 |
| | 4' x 4' | 4 |
| | 1 m x 1 m | 4 |



STEP SYSTEMS

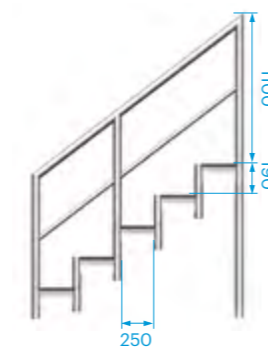
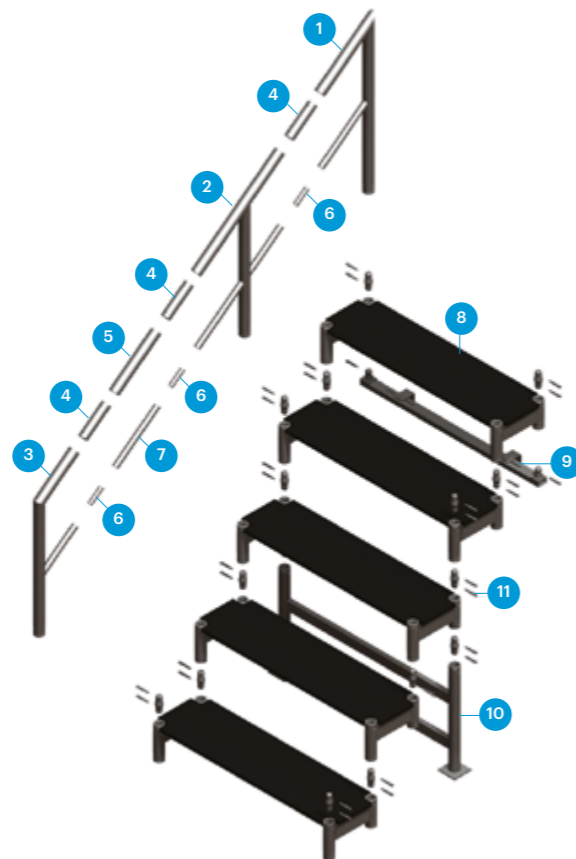
The LiteDeck Modular Step system is designed specifically to offer the greatest flexibility from the smallest number of standard components. In this way, rental companies, event organisers and production teams can

plan incremental investments in the system, confident that they will be able to offer step configurations to suit every eventuality.



Typical step unit configuration

- 1 Handed top rail
- 2 Handed mid rail
- 3 Handed bottom rail
- 4 Expanding spigot Ø50 mm
- 5 Ø50 mm Infill tube for handrail
- 6 Expanding spigot Ø30 mm
- 7 Ø30 mm Infill tube for handrail
- 8 LD-SUM-1 Modular step
- 9 Leg frame
- 10 Hook on step bracket
- 11 Taperlok connection



| Code | Components | Step Units | | | | | | | | | | | | |
|-------------------|---|------------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|--|
| | | 2 Step | 3 Step | 4 Step | 5 Step | 6 Step | 7 Step | 8 Step | 9 Step | 10 Step | 11 Step | 12 Step | 13 Step | |
| LD-MSU | Modular Steps | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | |
| LD-MHBL / LD-MHBR | Handed Bottom Rails left / right | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| LD-MHML / LD-MHMR | Handed Mid Rails left / right | | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| LD-MHTL / LD-MHTR | Handed Top Rails left / right | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| LD-30IF314 | 314 mm Ø30 mm infill tube for Handrail | | 2 | | 2 | 4 | 2 | | | | | | | |
| LD-30IF628 | 628 mm Ø30 mm infill tube for Handrail | | | | | | 2 | 4 | 2 | | | | | |
| LD-30IF942 | 942 mm Ø30 mm infill tube for Handrail | | | | | | | | 2 | 4 | 2 | | | |
| LD-30IF1256 | 1256 mm Ø30 mm infill tube for Handrail | | | | | | | | | | 2 | 4 | 2 | |
| LD-30IF1570 | 1570 mm Ø30 mm infill tube for Handrail | | | | | | | | | | | | 2 | |
| 50FILL314 | 314 mm Ø50 mm infill tube for Handrail | | 2 | | 2 | 4 | 2 | | | | | | | |
| 50FILL628 | 628 mm Ø50 mm infill tube for Handrail | | | | | | 2 | 4 | 2 | | | | | |
| 50FILL942 | 942 mm Ø50 mm infill tube for Handrail | | | | | | | | 2 | 4 | 2 | | | |
| 50FILL1256 | 1256 mm Ø50 mm infill tube for Handrail | | | | | | | | | | 2 | 4 | 2 | |
| 50FILL1570 | 1570 mm Ø50 mm infill tube for Handrail | | | | | | | | | | | | 2 | |
| LD-MLF424 | Leg Frame 424 mm | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| LD-MLF994 | Leg Frame 994 mm | | | | | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| LD-MHO | Hook On Step Bracket | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| SP/AES (2) | Expanding Spigot Ø30 mm | 2 | 4 | 4 | 6 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| AO/AES | Expanding Spigot Ø50 mm | 2 | 4 | 4 | 6 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | |
| | TaperLok Connection Set* | 6 | 8 | 14 | 16 | 18 | 22 | 24 | 26 | 30 | 32 | 34 | 38 | |

| Code | LD-SUM2 | LD-SUM3 | LD-SUM4 | LD-SUM5 | LD-SUM6 | LD-SUM7 | LD-SUM8 | LD-SUM9 | LD-SUM10 | LD-SUM11 | LD-SUM12 | LD-SUM13 |
|-------------------|---------|---------|---------|---------|---------|---------|---------|---------|----------|----------|----------|----------|
| Stage Height (mm) | 380 | 570 | 760 | 950 | 1140 | 1330 | 1520 | 1710 | 1900 | 2090 | 2280 | 2470 |

* Connection Set consists of: 1 Conical Spigot, 2 Taper Pins and 2 R Clips