

Interlinking Reed Premier

Interlinking is the process of powering multiple LED fixtures together with a single power supply unit. The Reed Premier interlink process utilizes independent switching, therefore each LED fixture in the interlinked string must be turned on/off individually.

- When connecting a string of Reed Premier fixtures, the total interlinked system wattage cannot exceed 54 watts. Refer to the chart at right for acceptable combinations.
- It is not recommended to interlink standard and high output fixtures
- Do not link 58" high output fixtures or interlink with any other fixture family
- 8" and 30" interlinking cords are included with adder fixtures
- Allow 2" on each end for interlink or power supply plug connection
- A 60-watt power supply is required when interlinking

| STANDARD OUTPUT | | | | |
|-----------------|-----|-----|-----|-----|
| 17" | 24" | 31" | 44" | 58" |
| 6 | 0 | 0 | 0 | 0 |
| 5 | 1 | 0 | 0 | 0 |
| 4 | 0 | 1 | 0 | 0 |
| 3 | 2 | 0 | 0 | 0 |
| 3 | 1 | 1 | 0 | 0 |
| 3 | 0 | 1 | 0 | 0 |
| 3 | 0 | 0 | 1 | 0 |
| 2 | 3 | 0 | 0 | 0 |
| 2 | 0 | 2 | 0 | 0 |
| 2 | 0 | 0 | 1 | 0 |
| 2 | 0 | 0 | 0 | 1 |
| 1 | 3 | 0 | 0 | 0 |
| 1 | 2 | 1 | 0 | 0 |
| 1 | 1 | 2 | 0 | 0 |
| 1 | 0 | 2 | 0 | 0 |
| 1 | 0 | 1 | 1 | 0 |
| 1 | 0 | 0 | 1 | 0 |
| 1 | 0 | 0 | 0 | 1 |
| 0 | 4 | 0 | 0 | 0 |
| 0 | 3 | 1 | 0 | 0 |
| 0 | 1 | 2 | 0 | 0 |
| 0 | 1 | 1 | 1 | 0 |
| 0 | 1 | 0 | 0 | 1 |
| 0 | 0 | 3 | 0 | 0 |
| 0 | 0 | 1 | 1 | 0 |
| 0 | 0 | 1 | 0 | 1 |
| 0 | 0 | 0 | 2 | 0 |

| HIGH OUTPUT | | | | |
|-------------|-----|-----|-----|-----|
| 17" | 24" | 31" | 44" | 58" |
| 4 | 0 | 0 | 0 | - |
| 2 | 1 | 0 | 0 | - |
| 2 | 0 | 1 | 0 | - |
| 1 | 2 | 0 | 0 | - |
| 1 | 0 | 1 | 0 | - |
| 1 | 0 | 0 | 1 | - |
| 0 | 2 | 0 | 0 | - |
| 0 | 1 | 1 | 0 | - |
| 0 | 0 | 2 | 0 | - |