INTERLINKING



INTERLINKING - REED PREMIER

Interlinking is the process of powering multiple LED fixtures together with a single power supply unit. The LED interlink process utilizes independent switching only, therefore each LED fixture in the interlinked string must be turned on/off individually. When specifying interlinking, the combined fixture wattage must never meet or exceed the wattage capacity of the power supply.

Use these charts to determine the acceptable Reed Premier interlink combinations. Note: 58" high output fixtures cannot be interlinked.

STANDARD OUTPUT

| # of RP.17.SO | # of RP.31.SO | # of RP.44.SO | # of RP.58.S0 |
|------------------|------------------|------------------|------------------|
| 6 | 0 | 0 | 0 |
| 5 | 0 | 0 | 0 |
| 4 | 1 | 0 | 0 |
| 4 | 0 | 0 | 0 |
| 3 | 1 | 0 | 0 |
| 3 | 0 | 1 | 0 |
| 3 | 0 | 0 | 0 |
| 2 | 2 | 0 | 0 |
| 2 | 1 | 0 | 0 |
| 2 | 0 | 1 | 0 |
| 2 | 0 | 0 | 1 |
| 2 | 0 | 0 | 0 |
| 1 | 2 | 0 | 0 |
| 1 | 1 | 1 | 0 |
| 1 | 0 | 1 | 0 |
| 1 | 0 | 0 | 1 |
| 0 | 3 | 0 | 0 |
| 0 | 2 | 0 | 0 |
| 0 | 1 | 1 | 0 |
| 0 | 1 | 0 | 1 |
| 0 | 0 | 2 | 0 |

HIGH OUTPUT

| # of RP.17.HO | # of RP.31.HO | # of RP.44.HO |
|------------------|------------------|------------------|
| 4 | 0 | 0 |
| 3 | 0 | 0 |
| 2 | 1 | 0 |
| 2 | 0 | 0 |
| 1 | 1 | 0 |
| 1 | 0 | 1 |
| 0 | 2 | 0 |