

| CRI | LED LIFE |
|-----|----------|
| >80 | >100,000 |

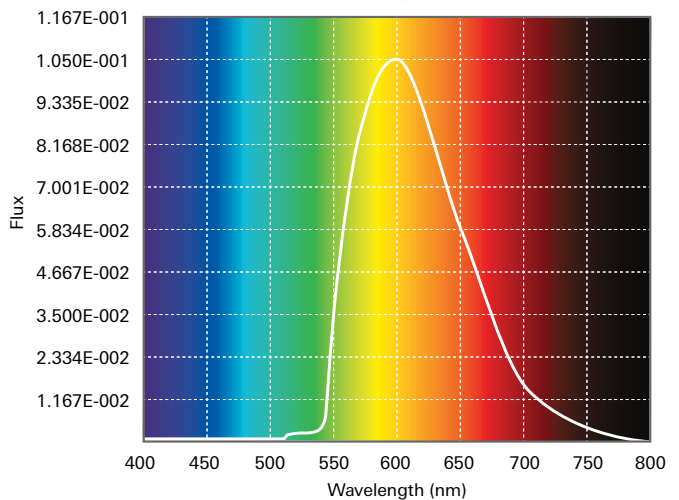
Amber/White LED (Each color on a dedicated circuit.)

| LED Source (Box 2) | Amber | | 3000K | | 3500K | | 4000K | | 5000K | | Input Watts |
|------------------------|------------------|-------|------------------|-----|------------------|-----|------------------|-----|------------------|-----|-------------|
| | Delivered Lumens | Watts | Delivered Lumens | L/W | Delivered Lumens | L/W | Delivered Lumens | L/W | Delivered Lumens | L/W | |
| 1' x 4' Fixture | | | | | | | | | | | |
| 1A/1W55 | 1750 | 22 | 5160 | 126 | 5237 | 128 | 5391 | 131 | 5545 | 135 | 41.0 |
| 1A/2W75 | 1750 | 22 | 7543 | 126 | 7656 | 128 | 7881 | 132 | 8106 | 136 | 59.8 |
| 2' x 2' Fixture | | | | | | | | | | | |
| 2A/3W80 | 1750 | 22 | 8110 | 127 | 8231 | 129 | 8473 | 133 | 8715 | 137 | 63.7 |
| 2A/3W100 | 1750 | 22 | 10424 | 127 | 10579 | 129 | 10890 | 133 | 11202 | 136 | 82.1 |
| 2' x 4' Fixture | | | | | | | | | | | |
| 1A/2W55 | 1750 | 22 | 5617 | 141 | 5701 | 143 | 5869 | 147 | 6037 | 152 | 39.8 |
| 1A/2W90 | 1750 | 22 | 8953 | 132 | 9087 | 134 | 9354 | 138 | 9621 | 142 | 67.6 |
| 1A/2W120 | 1750 | 22 | 11754 | 131 | 11930 | 133 | 12281 | 137 | 12631 | 141 | 89.8 |
| 2A/2W55 | 3660 | 44 | 5617 | 141 | 5701 | 143 | 5869 | 147 | 6037 | 152 | 39.8 |
| 2A/2W90 | 3660 | 44 | 8953 | 132 | 9087 | 134 | 9354 | 138 | 9621 | 142 | 67.6 |
| 2A/2W120 | 3660 | 44 | 11754 | 131 | 11930 | 133 | 12281 | 137 | 12631 | 141 | 89.8 |

Amber LED Only

| LED Source (Box 2) | Size | Delivered Lumens | Watts |
|--------------------|---------|------------------|-------|
| 1A | 1' x 4' | 1750 | 22 |
| 2A | 2' x 2' | 1750 | 22 |
| 2A | 2' x 4' | 3660 | 44 |

Amber Spectrum



Specified Output Option

LC Doane programmable drivers allows us to deliver a specific lumen output. If none of the options in the chart above fit your application, let us know the desired lumen output and we will do the rest. See the example for a 2x4 on how this will be specified:

Example Model:

RXR24-1A**XX**¹SO-40/80-CW-VARDM-122/00-(**XX**²/LUMENS)

LUMENS = You provide the lumens.

XX¹ = We will determine the number of rows.

XX² = We will provide the wattage information.

Photometric Data @ 80 CRI with 122 lens

Use the multipliers below to adjust the delivered lumens

| | |
|--------------------|-----|
| 33 lens multiplier | .86 |
| 90 CRI multiplier | .83 |

