



**THE DATASHEET OF  
SI-B8T113560WW**



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Samsung LED

# Linear Platform Modules (US)

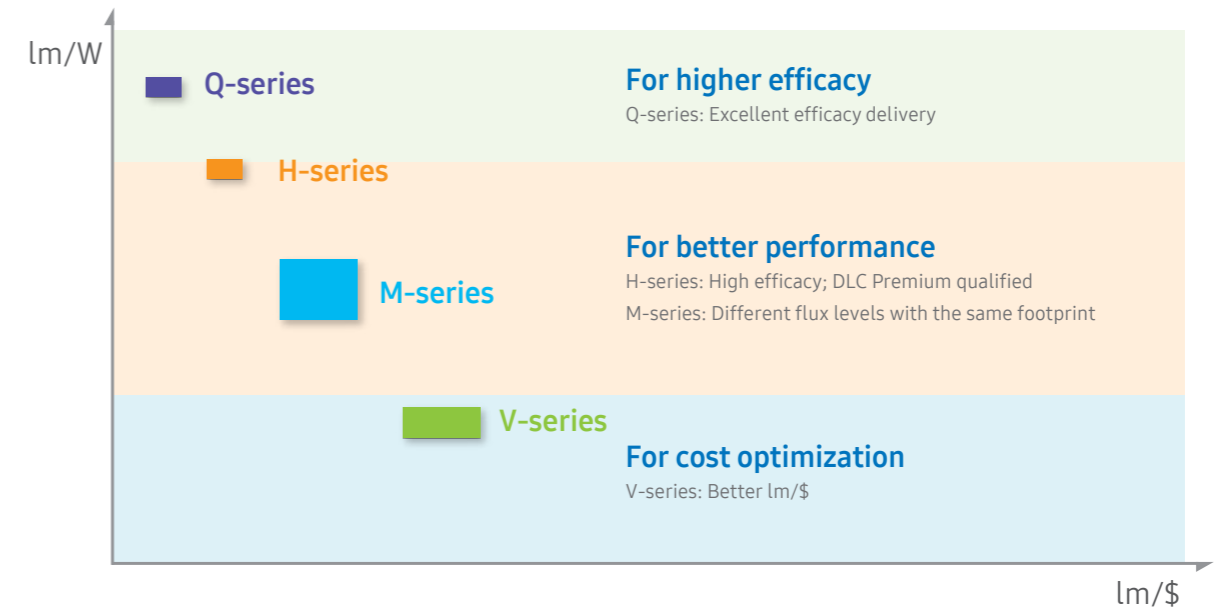
# Indoor Linear Light

With their modular construction, easy-to-use connections and optimal color consistency, Samsung's linear module line-ups are well-suited for a wide variety of luminaires.



## A wide range of lighting solutions

- Much design flexibility for achieving desired lumen and efficacy levels through the use of narrow modular platforms



## Greater design flexibility

- Platform designed to easily switch modules between luminaires for the desired lumen output



- Narrow width to fit into T5



- 18mm: Same width with T5
- 5.8mm: Smaller height

|       | [ Module ]         | [ Fixture ]        |
|-------|--------------------|--------------------|
| Q562A | 2000 lm & 203 lm/W | 1700 lm & 148 lm/W |
| H562D | 2020 lm & 187 lm/W | 1720 lm & 137 lm/W |
| M562C | 2775 lm & 165 lm/W | 2360 lm & 121 lm/W |
| V562C | 2460 lm & 146 lm/W | 2090 lm & 107 lm/W |
| Q562A | 4000 lm & 203 lm/W | 3400 lm & 148 lm/W |
| H562D | 4040 lm & 187 lm/W | 3440 lm & 137 lm/W |
| M562C | 5550 lm & 165 lm/W | 4720 lm & 121 lm/W |
| V562C | 4920 lm & 146 lm/W | 4180 lm & 107 lm/W |

• Assumed as Optic 86%, Driver 88%

# Line-up

| Product  | Key Features  | Efficacy (lm/W) | Lifespan |
|--|---|-----------------|----------|
|  Q-series | <ul style="list-style-type: none"> <li>• Highest performance</li> <li>• 203lm/W [4000K, CRI 80+, Tp 40°C]</li> </ul>      | ●●●●●           | ●●●●●    |
|  H-series | <ul style="list-style-type: none"> <li>• High performance</li> <li>• 187lm/W [4000K, CRI 80+, Tp 40°C]</li> </ul>         | ●●●●○           | ●●●●○    |
|  M-series | <ul style="list-style-type: none"> <li>• Flexible design choices</li> <li>• High efficacy up to 165lm/W @4000K</li> </ul> | ●●●○○           | ●●●○○    |
|  V-series | <ul style="list-style-type: none"> <li>• Value solution</li> <li>• 146lm/W [4000K, CRI80+, Tp 50°C]</li> </ul>            | ●●●○○           | ●●●○○    |
|  T-series | <ul style="list-style-type: none"> <li>• White tunable solution with color temperatures from 2700K to 6500K</li> </ul>    | ●●○○○           | ●●○○○    |

| Model    | Length |     |     | CRI |     | CCT  |      |      |      |      |      |
|----------|--------|-----|-----|-----|-----|------|------|------|------|------|------|
|          | 4ft    | 2ft | 1ft | 80+ | 90+ | 2700 | 3000 | 3500 | 4000 | 5000 | 6500 |
| Q-series | ●      | ●   | ●   | ●   |     |      | ●    | ●    | ●    | ●    |      |
| H-series | ●      | ●   | ●   | ●   |     |      | ●    | ●    | ●    | ●    |      |
| M-series | ●      | ●   | ●   | ●   | ●   | ●    | ●    | ●    | ●    | ●    |      |
| V-series | ●      | ●   | ●   | ●   |     |      | ●    | ●    | ●    | ●    |      |
| T-series |        | ●   | ●   | ●   |     | ●    | ●    | ●    | ●    | ●    | ●    |

## T-series



| Product  | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA)   | Imax (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)  | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------|--------------------|-----------------------|-------------------|-----------|-----------|-----------------|-----|---------|----------------|------------|------------------------|-----------------|---------------|----------------|
| LT-T562C | 1900               | 13.5                  | 18.0 / 0          | 750 / 0   | -         | 141             |     | 2700    |                |            |                        |                 |               |                |
|          | 2075               | 12.6                  | 16.7 / 16.7       | 375 / 375 | -         | 165             | 80+ | 4000    | 115            | 560x18x5.5 | -20~+50                | 50000           | cUL, UL       | SI-B8A131560WW |
|          | 2060               | 13.5                  | 0 / 18.0          | 0 / 750   | -         | 153             |     | 6500    |                |            |                        |                 |               |                |
| LT-T282C | 950                | 6.8                   | 9.0 / 0           | 750 / 0   | -         | 141             |     | 2700    |                |            |                        |                 |               |                |
|          | 1040               | 6.3                   | 8.4 / 8.4         | 375 / 375 | -         | 165             | 80+ | 4000    | 115            | 275x18x5.5 | -20~+50                | 50000           | cUL, UL       | SI-B8A071280WW |
|          | 1030               | 6.8                   | 0 / 9.0           | 0 / 750   | -         | 153             |     | 6500    |                |            |                        |                 |               |                |

## Q-series



| Product  | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | Imax (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)   | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------|--------------------|-----------------------|-------------------|---------|-----------|-----------------|-----|---------|----------------|-------------|------------------------|-----------------|---------------|----------------|
| LT-QB22A | 3680               | 19.7                  | 43.8              | 450     | 900       | 187             | 80+ | 3000    | 115            | 1120x18x5.2 | -20~+50                | 50000           | cUL, UL       | SI-B8V201B20US |
|          | 3900               |                       |                   |         |           | 198             |     | 3500    |                |             |                        |                 |               | SI-B8U201B20US |
|          | 4000               |                       |                   |         |           | 203             |     | 4000    |                |             |                        |                 |               | SI-B8T201B20US |
|          | 4100               |                       |                   |         |           | 208             |     | 5000    |                |             |                        |                 |               | SI-B8R201B20US |
| LT-Q562A | 1840               | 9.9                   | 21.9              | 450     | 900       | 187             | 80+ | 3000    | 115            | 560x18x5.8  | -20~+50                | 50000           | cUL, UL       | SI-B8V101560US |
|          | 1950               |                       |                   |         |           | 198             |     | 3500    |                |             |                        |                 |               | SI-B8U101560US |
|          | 2000               |                       |                   |         |           | 203             |     | 4000    |                |             |                        |                 |               | SI-B8T101560US |
|          | 2050               |                       |                   |         |           | 208             |     | 5000    |                |             |                        |                 |               | SI-B8R101560US |
| LT-Q282A | 920                | 4.9                   | 10.9              | 450     | 900       | 187             | 80+ | 3000    | 115            | 275x18x5.8  | -20~+50                | 50000           | cUL, UL       | SI-B8V051280US |
|          | 975                |                       |                   |         |           | 198             |     | 3500    |                |             |                        |                 |               | SI-B8U051280US |
|          | 1000               |                       |                   |         |           | 203             |     | 4000    |                |             |                        |                 |               | SI-B8T051280US |
|          | 1025               |                       |                   |         |           | 208             |     | 5000    |                |             |                        |                 |               | SI-B8R051280US |

## H-series



| Product  | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | Imax (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)   | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------|--------------------|-----------------------|-------------------|---------|-----------|-----------------|-----|---------|----------------|-------------|------------------------|-----------------|---------------|----------------|
| LT-HB22D | 3870               | 21.6                  | 22.5              | 960     | 2400      | 179             | 80+ | 3000    | 115            | 1120x18x5.8 | -20~+50                | 50000           | cUL, UL       | SI-B8V221B2HUS |
|          | 3925               |                       |                   |         |           | 182             |     | 3500    |                |             |                        |                 |               | SI-B8U221B2HUS |
|          | 4040               |                       |                   |         |           | 187             |     | 4000    |                |             |                        |                 |               | SI-B8T221B2HUS |
|          | 4040               |                       |                   |         |           | 187             |     | 5000    |                |             |                        |                 |               | SI-B8R221B2HUS |
| LT-H562D | 1935               | 10.8                  | 22.5              | 480     | 1200      | 179             | 80+ | 3000    | 115            | 560x18x5.8  | -20~+50                | 50000           | cUL, UL       | SI-B8V11156HUS |
|          | 1965               |                       |                   |         |           | 182             |     | 3500    |                |             |                        |                 |               | SI-B8U11156HUS |
|          | 2020               |                       |                   |         |           | 187             |     | 4000    |                |             |                        |                 |               | SI-B8T11156HUS |
|          | 2020               |                       |                   |         |           | 187             |     | 5000    |                |             |                        |                 |               | SI-B8R11156HUS |
| LT-H282D | 970                | 5.4                   | 22.5              | 240     | 600       | 180             | 80+ | 3000    | 115            | 275x18x5.8  | -20~+50                | 50000           | cUL, UL       | SI-B8V05128HUS |
|          | 980                |                       |                   |         |           | 181             |     | 3500    |                |             |                        |                 |               | SI-B8U05128HUS |
|          | 1010               |                       |                   |         |           | 187             |     | 4000    |                |             |                        |                 |               | SI-B8T05128HUS |
|          | 1010               |                       |                   |         |           | 187             |     | 5000    |                |             |                        |                 |               | SI-B8R05128HUS |

# M-series



| Product        | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | Imax (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)   | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------------|--------------------|-----------------------|-------------------|---------|-----------|-----------------|-----|---------|----------------|-------------|------------------------|-----------------|---------------|----------------|
| LT-MB22C Gen 3 | 5330               | 33.6                  | 24                | 1400    | 2160      | 159             | 80+ | 3000    | 115            | 1120x18x5.2 | -20~+50                | 50000           | cUL, UL       | SI-B8V341B2001 |
|                | 5400               |                       |                   |         |           | 161             |     | 3500    |                |             |                        |                 |               | SI-B8U341B2001 |
|                | 5550               |                       |                   |         |           | 165             |     | 4000    |                |             |                        |                 |               | SI-B8T341B2001 |
|                | 5550               |                       |                   |         |           | 165             |     | 5000    |                |             |                        |                 |               | SI-B8R341B2001 |
| LT-M562C Gen 3 | 2665               | 16.8                  | 24                | 700     | 1080      | 159             | 80+ | 3000    | 115            | 560x18x5.8  | -20~+50                | 50000           | cUL, UL       | SI-B8V17256001 |
|                | 2700               |                       |                   |         |           | 161             |     | 3500    |                |             |                        |                 |               | SI-B8U17256001 |
|                | 2775               |                       |                   |         |           | 165             |     | 4000    |                |             |                        |                 |               | SI-B8T17256001 |
|                | 2775               |                       |                   |         |           | 165             |     | 5000    |                |             |                        |                 |               | SI-B8R17256001 |
| LT-M282C Gen 3 | 1660               | 11.2                  | 24.8              | 450     | 540       | 149             | 80+ | 3000    | 115            | 275x18x5.8  | -20~+50                | 50000           | cUL, UL       | SI-B8V11428001 |
|                | 1680               |                       |                   |         |           | 151             |     | 3500    |                |             |                        |                 |               | SI-B8U11428001 |
|                | 1730               |                       |                   |         |           | 155             |     | 4000    |                |             |                        |                 |               | SI-B8T11428001 |
|                | 1730               |                       |                   |         |           | 155             |     | 5000    |                |             |                        |                 |               | SI-B8R11428001 |
| LT-MB22A       | 3160               | 22.3                  | 24.8              | 900     | 1080      | 142             | 80+ | 3000    | 115            | 1120x18x5.2 | -20~+50                | 50000           | cUL, UL       | SI-B8V221B20WW |
|                | 3210               |                       |                   |         |           | 144             |     | 3500    |                |             |                        |                 |               | SI-B8U221B20WW |
|                | 3300               |                       |                   |         |           | 148             |     | 4000    |                |             |                        |                 |               | SI-B8T221B20WW |
|                | 3300               |                       |                   |         |           | 148             |     | 5000    |                |             |                        |                 |               | SI-B8R221B20WW |
| LT-MB22B       | 4210               | 29.8                  | 24.8              | 1200    | 1440      | 141             | 80+ | 3000    | 115            | 1120x18x5.2 | -20~+50                | 50000           | cUL, UL       | SI-B8V301B20WW |
|                | 4280               |                       |                   |         |           | 144             |     | 3500    |                |             |                        |                 |               | SI-B8U301B20WW |
|                | 4400               |                       |                   |         |           | 148             |     | 4000    |                |             |                        |                 |               | SI-B8T301B20WW |
|                | 4400               |                       |                   |         |           | 148             |     | 5000    |                |             |                        |                 |               | SI-B8R301B20WW |
| LT-MB22C       | 5070               | 33.6                  | 24.0              | 1400    | 2160      | 151             | 80+ | 3000    | 115            | 1120x18x5.2 | -20~+50                | 50000           | cUL, UL       | SI-B8V341B20WW |
|                | 5150               |                       |                   |         |           | 153             |     | 3500    |                |             |                        |                 |               | SI-B8U341B20WW |
|                | 5310               |                       |                   |         |           | 158             |     | 4000    |                |             |                        |                 |               | SI-B8T341B20WW |
|                | 5310               |                       |                   |         |           | 158             |     | 5000    |                |             |                        |                 |               | SI-B8R341B20WW |



| Product        | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | Imax (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)  | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------------|--------------------|-----------------------|-------------------|---------|-----------|-----------------|-----|---------|----------------|------------|------------------------|-----------------|---------------|----------------|
| LT-M562A Gen 2 | 1580               | 11.2                  | 24.8              | 450     | 540       | 141             | 80+ | 3000    | 115            | 560x18x5.8 | -20~+50                | 50000           | CE cUL, UL    | SI-B8V113560WW |
|                | 1605               |                       |                   |         |           | 144             |     | 3500    |                |            |                        |                 |               | SI-B8U113560WW |
|                | 1650               |                       |                   |         |           | 148             |     | 4000    |                |            |                        |                 |               | SI-B8T113560WW |
|                | 1650               |                       |                   |         |           | 148             |     | 5000    |                |            |                        |                 |               | SI-B8R113560WW |
| LT-M562B Gen 2 | 2105               | 14.9                  | 24.8              | 600     | 720       | 141             | 80+ | 3000    | 115            | 560x18x5.8 | -20~+50                | 50000           | CE cUL, UL    | SI-B8V152560WW |
|                | 2140               |                       |                   |         |           | 144             |     | 3500    |                |            |                        |                 |               | SI-B8U152560WW |
|                | 2200               |                       |                   |         |           | 148             |     | 4000    |                |            |                        |                 |               | SI-B8T152560WW |
|                | 2200               |                       |                   |         |           | 148             |     | 5000    |                |            |                        |                 |               | SI-B8R152560WW |
| LT-M562C Gen 2 | 2535               | 16.8                  | 24.0              | 700     | 1080      | 151             | 80+ | 3000    | 115            | 560x18x5.8 | -20~+50                | 50000           | CE cUL, UL    | SI-B8V172560WW |
|                | 2575               |                       |                   |         |           | 153             |     | 3500    |                |            |                        |                 |               | SI-B8U172560WW |
|                | 2655               |                       |                   |         |           | 158             |     | 4000    |                |            |                        |                 |               | SI-B8T172560WW |
|                | 2655               |                       |                   |         |           | 158             |     | 5000    |                |            |                        |                 |               | SI-B8R172560WW |
| LT-M282A Gen 2 | 790                | 5.6                   | 12.4              | 450     | 540       | 142             | 80+ | 3000    | 115            | 275x18x5.8 | -20~+50                | 50000           | CE cUL, UL    | SI-B8V052280WW |
|                | 800                |                       |                   |         |           | 143             |     | 3500    |                |            |                        |                 |               | SI-B8U052280WW |
|                | 825                |                       |                   |         |           | 148             |     | 4000    |                |            |                        |                 |               | SI-B8T052280WW |
|                | 825                |                       |                   |         |           | 148             |     | 5000    |                |            |                        |                 |               | SI-B8R052280WW |
| LT-M282B Gen 2 | 1050               | 7.4                   | 24.8              | 300     | 360       | 142             | 80+ | 3000    | 115            | 275x18x5.8 | -20~+50                | 50000           | CE cUL, UL    | SI-B8V072280WW |
|                | 1070               |                       |                   |         |           | 144             |     | 3500    |                |            |                        |                 |               | SI-B8U072280WW |
|                | 1100               |                       |                   |         |           | 148             |     | 4000    |                |            |                        |                 |               | SI-B8T072280WW |
|                | 1100               |                       |                   |         |           | 148             |     | 5000    |                |            |                        |                 |               | SI-B8R072280WW |
| LT-M282C Gen 2 | 1580               | 11.2                  | 24.8              | 450     | 540       | 142             | 80+ | 3000    | 115            | 275x18x5.8 | -20~+50                | 50000           | CE cUL, UL    | SI-B8V114280WW |
|                | 1605               |                       |                   |         |           | 144             |     | 3500    |                |            |                        |                 |               | SI-B8U114280WW |
|                | 1650               |                       |                   |         |           | 148             |     | 4000    |                |            |                        |                 |               | SI-B8T114280WW |
|                | 1650               |                       |                   |         |           | 148             |     | 5000    |                |            |                        |                 |               | SI-B8R114280WW |
| LT-M562F       | 1205               | 11.2                  | 24.8              | 450     | 540       | 108             | 90+ | 2700    | 115            | 560x18x5.8 | -20~+50                | 50000           | cUL, UL       | SI-B9W111560WW |
|                | 1225               |                       |                   |         |           | 110             |     | 3000    |                |            |                        |                 |               | SI-B9V111560WW |
|                | 1250               |                       |                   |         |           | 112             |     | 3500    |                |            |                        |                 |               | SI-B9U111560WW |
|                | 1300               |                       |                   |         |           | 116             |     | 4000    |                |            |                        |                 |               | SI-B9T111560WW |
| LT-M562G       | 1605               | 14.9                  | 24.8              | 600     | 720       | 108             | 90+ | 2700    | 115            | 560x18x5.8 | -20~+50                | 50000           | cUL, UL       | SI-B9W151560WW |
|                | 1635               |                       |                   |         |           | 110             |     | 3000    |                |            |                        |                 |               | SI-B9V151560WW |
|                | 1670               |                       |                   |         |           | 112             |     | 3500    |                |            |                        |                 |               | SI-B9U151560WW |
|                | 1730               |                       |                   |         |           | 116             |     | 4000    |                |            |                        |                 |               | SI-B9T151560WW |
| LT-M562H       | 1935               | 16.8                  | 24.0              | 700     | 1080      | 115             | 90+ | 2700    | 115            | 560x18x5.8 | -20~+50                | 50000           | cUL, UL       | SI-B9W171560WW |
|                | 1970               |                       |                   |         |           | 117             |     | 3000    |                |            |                        |                 |               | SI-B9V171560WW |
|                | 2010               |                       |                   |         |           | 120             |     | 3500    |                |            |                        |                 |               | SI-B9U171560WW |
|                | 2085               |                       |                   |         |           | 124             |     | 4000    |                |            |                        |                 |               | SI-B9T171560WW |
| LT-M272F       | 600                | 5.6                   | 12.4              | 450     | 540       | 108             | 90+ | 2700    | 115            | 275x18x5.8 | -20~+50                | 50000           | cUL, UL       | SI-B9W051280WW |
|                | 615                |                       |                   |         |           | 110             |     | 3000    |                |            |                        |                 |               | SI-B9V051280WW |
|                | 625                |                       |                   |         |           | 112             |     | 3500    |                |            |                        |                 |               | SI-B9U051280WW |
|                | 650                |                       |                   |         |           | 116             |     | 4000    |                |            |                        |                 |               | SI-B9T051280WW |
| LT-M272G       | 800                | 7.4                   | 24.8              | 300     | 360       | 108             | 90+ | 2700    | 115            | 275x18x5.8 | -20~+50                | 50000           | cUL, UL       | SI-B9W071280WW |
|                | 820                |                       |                   |         |           | 110             |     | 3000    |                |            |                        |                 |               | SI-B9V071280WW |
|                | 835                |                       |                   |         |           | 112             |     | 3500    |                |            |                        |                 |               | SI-B9U071280WW |
|                | 865                |                       |                   |         |           | 116             |     | 4000    |                |            |                        |                 |               | SI-B9T071280WW |
| LT-M272H       | 1205               | 11.2                  | 24.8              | 450     | 540       | 108             | 90+ | 2700    | 115            | 275x18x5.8 | -20~+50                | 50000           | cUL, UL       | SI-B9W113280WW |
|                | 1225               |                       |                   |         |           | 110             |     | 3000    |                |            |                        |                 |               | SI-B9V113280WW |
|                | 1250               |                       |                   |         |           | 112             |     | 3500    |                |            |                        |                 |               | SI-B9U113280WW |
|                | 1300               |                       |                   |         |           | 116             |     | 4000    |                |            |                        |                 |               | SI-B9T113280WW |

# V-series



| Product  | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | Imax (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)    | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------|--------------------|-----------------------|-------------------|---------|-----------|-----------------|-----|---------|----------------|--------------|------------------------|-----------------|---------------|----------------|
| LT-VB22F | 8300               | 52.1                  | 46.5              | 1120    | 1350      | 159             | 80+ | 3000    | 115            | 1120x18x5.5  | -30~+50                | 50000           | cUL, UL       | SI-B8V522B2CUS |
|          | 8410               |                       |                   |         |           | 161             |     | 3500    |                |              |                        |                 |               | SI-B8U522B2CUS |
|          | 8690               |                       |                   |         |           | 167             |     | 4000    |                |              |                        |                 |               | SI-B8T522B2CUS |
|          | 8800               |                       |                   |         |           | 169             |     | 5000    |                |              |                        |                 |               | SI-B8R522B2CUS |
| LT-V562F | 4150               | 26.1                  | 23.3              | 1120    | 1350      | 159             | 80+ | 3000    | 115            | 560x18x5.5   | -30~+50                | 50000           | cUL, UL       | SI-B8V26256CUS |
|          | 4205               |                       |                   |         |           | 161             |     | 3500    |                |              |                        |                 |               | SI-B8U26256CUS |
|          | 4345               |                       |                   |         |           | 167             |     | 4000    |                |              |                        |                 |               | SI-B8T26256CUS |
|          | 4400               |                       |                   |         |           | 169             |     | 5000    |                |              |                        |                 |               | SI-B8R26256CUS |
| LT-V564F | 8300               | 52.1                  | 46.5              | 1120    | 1350      | 159             | 80+ | 3000    | 115            | 560x39.8x5.5 | -30~+50                | 50000           | cUL, UL       | SI-B8V52256CUS |
|          | 8410               |                       |                   |         |           | 161             |     | 3500    |                |              |                        |                 |               | SI-B8U52256CUS |
|          | 8690               |                       |                   |         |           | 167             |     | 4000    |                |              |                        |                 |               | SI-B8T52256CUS |
|          | 8800               |                       |                   |         |           | 169             |     | 5000    |                |              |                        |                 |               | SI-B8R52256CUS |
| LT-VB22C | 5360               | 32.5                  | 46.4              | 700     | 900       | 165             | 80+ | 3000    | 115            | 1120x18x5.5  | -30~+50                | 50000           | cUL, UL       | SI-B8V342B2CUS |
|          | 5440               |                       |                   |         |           | 167             |     | 3500    |                |              |                        |                 |               | SI-B8U342B2CUS |
|          | 5620               |                       |                   |         |           | 173             |     | 4000    |                |              |                        |                 |               | SI-B8T342B2CUS |
|          | 5690               |                       |                   |         |           | 175             |     | 5000    |                |              |                        |                 |               | SI-B8R342B2CUS |
| LT-V562C | 2680               | 16.2                  | 23.2              | 700     | 900       | 165             | 80+ | 3000    | 115            | 560x18x5.5   | -30~+50                | 50000           | cUL, UL       | SI-B8V17256CWW |
|          | 2720               |                       |                   |         |           | 167             |     | 3500    |                |              |                        |                 |               | SI-B8U17256CWW |
|          | 2810               |                       |                   |         |           | 173             |     | 4000    |                |              |                        |                 |               | SI-B8T17256CWW |
|          | 2845               |                       |                   |         |           | 175             |     | 5000    |                |              |                        |                 |               | SI-B8R17256CWW |



| Product  | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | Imax (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)   | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------|--------------------|-----------------------|-------------------|---------|-----------|-----------------|-----|---------|----------------|-------------|------------------------|-----------------|---------------|----------------|
| LT-VB22A | 2696               | 21.2                  | 25.2              | 840     | 1080      | 127             | 80+ | 3000    | 115            | 1120x18x5.5 | -20~+50                | 50000           | cUL, UL       | SI-B8V221B2CUS |
|          | 2800               |                       |                   |         |           | 132             |     | 3500    |                |             |                        |                 |               | SI-B8U221B2CUS |
|          | 2904               |                       |                   |         |           | 137             |     | 4000    |                |             |                        |                 |               | SI-B8T221B2CUS |
|          | 2904               |                       |                   |         |           | 137             |     | 5000    |                |             |                        |                 |               | SI-B8R221B2CUS |
| LT-VB22B | 4090               | 32.0                  | 25.4              | 1260    | 1440      | 128             | 80+ | 3000    | 115            | 1120x18x5.5 | -20~+50                | 50000           | cUL, UL       | SI-B8V301B2CUS |
|          | 4218               |                       |                   |         |           | 132             |     | 3500    |                |             |                        |                 |               | SI-B8U301B2CUS |
|          | 4314               |                       |                   |         |           | 135             |     | 4000    |                |             |                        |                 |               | SI-B8T301B2CUS |
|          | 4314               |                       |                   |         |           | 135             |     | 5000    |                |             |                        |                 |               | SI-B8R301B2CUS |
| LT-VB22C | 4540               | 33.6                  | 48.0              | 700     | 1080      | 135             | 80+ | 3000    | 115            | 1120x18x5.5 | -20~+50                | 50000           | cUL, UL       | SI-B8V341B2CUS |
|          | 4738               |                       |                   |         |           | 141             |     | 3500    |                |             |                        |                 |               | SI-B8U341B2CUS |
|          | 4920               |                       |                   |         |           | 146             |     | 4000    |                |             |                        |                 |               | SI-B8T341B2CUS |
|          | 4920               |                       |                   |         |           | 146             |     | 5000    |                |             |                        |                 |               | SI-B8R341B2CUS |
| LT-V562A | 1348               | 10.6                  | 25.2              | 420     | 540       | 127             | 80+ | 3000    | 115            | 560x18x5.5  | -20~+50                | 50000           | cUL, UL       | SI-B8V11156CWW |
|          | 1400               |                       |                   |         |           | 132             |     | 3500    |                |             |                        |                 |               | SI-B8U11156CWW |
|          | 1452               |                       |                   |         |           | 137             |     | 4000    |                |             |                        |                 |               | SI-B8T11156CWW |
|          | 1452               |                       |                   |         |           | 137             |     | 5000    |                |             |                        |                 |               | SI-B8R11156CWW |
| LT-V562B | 2045               | 16.0                  | 25.4              | 630     | 720       | 128             | 80+ | 3000    | 115            | 560x18x5.5  | -20~+50                | 50000           | cUL, UL       | SI-B8V15156CWW |
|          | 2109               |                       |                   |         |           | 132             |     | 3500    |                |             |                        |                 |               | SI-B8U15156CWW |
|          | 2157               |                       |                   |         |           | 135             |     | 4000    |                |             |                        |                 |               | SI-B8T15156CWW |
|          | 2157               |                       |                   |         |           | 135             |     | 5000    |                |             |                        |                 |               | SI-B8R15156CWW |
| LT-V562C | 2270               | 16.8                  | 24.0              | 700     | 1080      | 135             | 80+ | 3000    | 115            | 560x18x5.5  | -20~+50                | 50000           | cUL, UL       | SI-B8V17156CWW |
|          | 2369               |                       |                   |         |           | 141             |     | 3500    |                |             |                        |                 |               | SI-B8U17156CWW |
|          | 2460               |                       |                   |         |           | 146             |     | 4000    |                |             |                        |                 |               | SI-B8T17156CWW |
|          | 2460               |                       |                   |         |           | 146             |     | 5000    |                |             |                        |                 |               | SI-B8R17156CWW |
| LT-V282A | 724                | 5.7                   | 12.6              | 450     | 540       | 128             | 80+ | 3000    | 115            | 275x18x5.5  | -20~+50                | 50000           | cUL, UL       | SI-B8V06128CWW |
|          | 746                |                       |                   |         |           | 132             |     | 3500    |                |             |                        |                 |               | SI-B8U06128CWW |
|          | 769                |                       |                   |         |           | 136             |     | 4000    |                |             |                        |                 |               | SI-B8T06128CWW |
|          | 769                |                       |                   |         |           | 136             |     | 5000    |                |             |                        |                 |               | SI-B8R06128CWW |
| LT-V282B | 965                | 7.6                   | 25.2              | 300     | 360       | 128             | 80+ | 3000    | 115            | 275x18x5.5  | -20~+50                | 50000           | cUL, UL       | SI-B8V08128CWW |
|          | 995                |                       |                   |         |           | 132             |     | 3500    |                |             |                        |                 |               | SI-B8U08128CWW |
|          | 1026               |                       |                   |         |           | 136             |     | 4000    |                |             |                        |                 |               | SI-B8T08128CWW |
|          | 1026               |                       |                   |         |           | 136             |     | 5000    |                |             |                        |                 |               | SI-B8R08128CWW |

# Driver



SI-CU1023001WW / SI-CU1023002WW



SI-CU1625001US / SI-CU1625002US



SI-EPF006660WW



SI-EPF007040WW

| Part Number    | Power Consumption (W) | Size (mm)       | Input Voltage (V) | Output Voltage (V) | Output Current/ch (mA) | Efficiency (%) | THD (%) | Dimming | Certification             | Power Factor | Remark  |
|----------------|-----------------------|-----------------|-------------------|--------------------|------------------------|----------------|---------|---------|---------------------------|--------------|---|
| SI-CU1023001WW | 30                    | 300 x 30 x 21   | 120-277           | 14-54              | 350-800                | 87             | <20     | 0-10V   | Class P, cUL, UL, Type TL | >0.9         | Output current adjustable by Rset, 1% - 100% Dimming        |
| SI-CU1023002WW |                       |                 |                   |                    |                        |                |         |         |                           |              |   |
| SI-CU1625001US | 50                    | 300 x 30 x 21   | 120-277           | 15-54              | 700-1600               | 87             | <20     | 0-10V   | Class P, cUL, UL, Type TL | >0.9         | Output current adjustable by Programming, 1% - 100% Dimming |
| SI-CU1625002US |                       |                 |                   |                    |                        |                |         |         |                           |              |   |
| SI-EPF006660WW | 50                    | 300 x 30 x 21   | 120-277           | 20-50              | 500-1400               | 88             | <20     | 0-10V   | cUL, UL                   | >0.9         | Output current adjustable by Rset                           |
| SI-EPF007040WW | 75                    | 359 x 30 x 26.5 |                   | 22-52              | 1000-2100              |                |         |         |                           |              |   |



SLP-DUA43501US



SLP-DUA45501US



SLP-DUA47501US



SLP-DUA435D1US



SLP-DUA455D1US



SLP-DUA475D1US

| Part Number    | Power Consumption (W) | Size (mm)     | Input Voltage (V) | Output Voltage (V) | Output Current/ch (mA) | Efficiency (%) | THD (%) | Dimming | Certification | Power Factor | Remark   |
|----------------|-----------------------|---------------|-------------------|--------------------|------------------------|----------------|---------|---------|---------------|--------------|--|
| SLP-DUA43501US | 35                    | 270 x 33 x 25 | 120-277           | 10-50              | 350-1400               | 88             | <20     | 0-10V   | cUL, UL       | >0.90        | Programmable Native White Tuning Dim to warm Auxiliary Power (24V) |
| SLP-DUA45501US | 55                    | 300 x 33 x 25 |                   |                    |                        |                |         |         |               |              |  |
| SLP-DUA47501US | 75                    | 330 x 33 x 30 |                   |                    |                        |                |         |         |               |              |  |
| SLP-DUA435D1US | 35                    | 270 x 33 x 25 | 120-277           | 10-50              | 350-1400               | 88             | <20     | DALI    | cUL, UL       | >0.90        | Programmable Device Type 8 Auxiliary Power (24V)                   |
| SLP-DUA455D1US | 55                    | 300 x 33 x 25 |                   |                    |                        |                |         |         |               |              |  |
| SLP-DUA475D1US | 75                    | 330 x 33 x 30 |                   |                    |                        |                |         |         |               |              |  |



SLP-DUA47531WW

| Part Number    | Power Consumption (W) | Size (mm)     | Input Voltage (V) | Output Voltage (V) | Output Current/ch (mA) | Efficiency (%) | THD (%) | Dimming     | Certification | Power Factor | Remark   |
|----------------|-----------------------|---------------|-------------------|--------------------|------------------------|----------------|---------|-------------|---------------|--------------|--|
| SLP-DUA47531WW | 75                    | 330 x 30 x 30 | 120-277           | 10-50              | 350-1400               | 88             | <20     | 0-10V, DALI | CE, cUL, UL   | >0.90        | Programmable Native White Tuning Device Type 8 Auxiliary Power (24V) |



# Industrial Light

Superior performance for high flux luminaires in industrial lighting



High reliability



High lumen density



Lower maintenance cost

## Diverse module designs offering great freedom of design



## Wide lumen flux coverage (up to 40,000lm) H inFlux

Optimized for industrial lighting applications to replace T8/T5HO



Low bay



High bay

| Lamp      | 2 lamps T8 32W | 3 lamps T8 32W         | 4 lamps T8 32W | 1 lamps T5 54W | 2 lamps T5 54W         | 3 lamps T5 54W | 4 lamps T5 54W | 8 lamps T5 54W |
|-----------|----------------|------------------------|----------------|----------------|------------------------|----------------|----------------|----------------|
| Lamp Flux | 5,400-5,600    | 7,800-8,400            | 10,400-11,200  | 4,450-5,000    | 8,900-10,000           | 13,350-15,000  | 17,800-20,000  | 35,600-40,000  |
| H inFlux  | L06 (1ea)      | L04 (2ea)<br>L09 (1ea) | L06 (2ea)      | L04 (1ea)      | L04 (2ea)<br>L09 (1ea) | L06 (2ea)      | L09 (2ea)      | L09 (4ea)      |

## Line-up

| Product         | Key Features  | Efficacy (lm/W) | Lifespan |
|-----------------|---|-----------------|----------|
| H inFlux        | <ul style="list-style-type: none"> <li>Wide lumen flux coverage - up to 40,000lm by combining modules</li> <li>Highest performance</li> <li>192lm/W [4000K, CRI 80+, Tp 55°C]</li> </ul>                  | ●●●●●           | ●●●●●    |
| F-series        | <ul style="list-style-type: none"> <li>High lumen density of 18,600lm to replace tubes in high/low bay lighting</li> <li>Flexible design choices</li> <li>High efficacy - up to 175lm/W @4000K</li> </ul> | ●●●●○           | ●●●●○    |
| V-series F-type | <ul style="list-style-type: none"> <li>Value solution</li> <li>146lm/W [4000K, CRI80+, Tp 50°C]</li> </ul>  | ●●○○○           | ●●○○○    |

| Model           | Length |     |     | CRI |     | CCT  |      |      |      |      |      |
|-----------------|--------|-----|-----|-----|-----|------|------|------|------|------|------|
|                 | 4ft    | 2ft | 1ft | 80+ | 90+ | 2700 | 3000 | 3500 | 4000 | 5000 | 6500 |
| H inFlux        | ●      | ●   | ●   | ●   |     |      | ●    | ●    | ●    | ●    |      |
| F-series        | ●      | ●   | ●   | ●   |     |      | ●    | ●    | ●    | ●    |      |
| V-series F-type | ●      | ●   | ●   | ●   |     |      | ●    | ●    | ●    | ●    |      |

## H inFlux



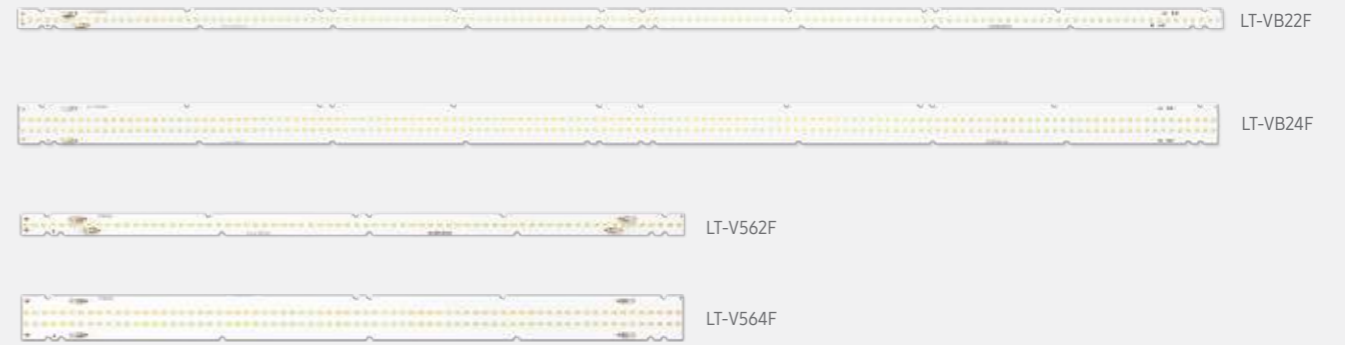
| Product      | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | I <sub>max</sub> (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)  | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|--------------|--------------------|-----------------------|-------------------|---------|-----------------------|-----------------|-----|---------|----------------|------------|------------------------|-----------------|---------------|----------------|
| H inFlux_L04 | 3960               | 22.3                  | 22.3              | 1000    | 1380                  | 178             | 80+ | 3000    | 120            | 560x24x5.9 | -40~+50                | 50000           | CE, cUL, UL   | SL-B8V2N80LAWW |
|              | 4060               |                       |                   |         |                       | 182             |     | 3500    |                |            |                        |                 |               | SL-B8U2N80LAWW |
|              | 4280               |                       |                   |         |                       | 192             |     | 4000    |                |            |                        |                 |               | SL-B8T2N80LAWW |
|              | 4280               |                       |                   |         |                       | 192             |     | 5000    |                |            |                        |                 |               | SL-B8R2N80LAWW |
| H inFlux_L06 | 5630               | 32.0                  | 22.4              | 1430    | 950                   | 176             | 80+ | 3000    | 120            | 560x24x5.9 | -40~+50                | 50000           | CE, cUL, UL   | SL-B8V3N80LAWW |
|              | 5800               |                       |                   |         |                       | 181             |     | 3500    |                |            |                        |                 |               | SL-B8U3N80LAWW |
|              | 6110               |                       |                   |         |                       | 191             |     | 4000    |                |            |                        |                 |               | SL-B8T3N80LAWW |
|              | 6110               |                       |                   |         |                       | 191             |     | 5000    |                |            |                        |                 |               | SL-B8R3N80LAWW |
| H inFlux_L09 | 7910               | 44.6                  | 44.6              | 1000    | 1380                  | 177             | 80+ | 3000    | 120            | 561x41x5.9 | -40~+50                | 50000           | CE, cUL, UL   | SL-B8V4N90LAWW |
|              | 8130               |                       |                   |         |                       | 182             |     | 3500    |                |            |                        |                 |               | SL-B8U4N90LAWW |
|              | 8570               |                       |                   |         |                       | 192             |     | 4000    |                |            |                        |                 |               | SL-B8T4N90LAWW |
|              | 8570               |                       |                   |         |                       | 192             |     | 5000    |                |            |                        |                 |               | SL-B8R4N90LAWW |
| H inFlux_S02 | 1980               | 11.1                  | 11.1              | 1000    | 1380                  | 178             | 80+ | 3000    | 120            | 280x24x5.9 | -40~+50                | 50000           | CE, cUL, UL   | SL-B8V1N30LAWW |
|              | 2030               |                       |                   |         |                       | 183             |     | 3500    |                |            |                        |                 |               | SL-B8U1N30LAWW |
|              | 2140               |                       |                   |         |                       | 193             |     | 4000    |                |            |                        |                 |               | SL-B8T1N30LAWW |
|              | 2140               |                       |                   |         |                       | 193             |     | 5000    |                |            |                        |                 |               | SL-B8R1N30LAWW |
| H inFlux_S03 | 2820               | 16.0                  | 11.2              | 1430    | 950                   | 176             | 80+ | 3000    | 120            | 280x24x5.9 | -40~+50                | 50000           | CE, cUL, UL   | SL-B8V1N60LAWW |
|              | 2890               |                       |                   |         |                       | 180             |     | 3500    |                |            |                        |                 |               | SL-B8U1N60LAWW |
|              | 3060               |                       |                   |         |                       | 191             |     | 4000    |                |            |                        |                 |               | SL-B8T1N60LAWW |
|              | 3060               |                       |                   |         |                       | 191             |     | 5000    |                |            |                        |                 |               | SL-B8R1N60LAWW |
| H inFlux_S04 | 3960               | 22.3                  | 22.3              | 1000    | 1380                  | 178             | 80+ | 3000    | 120            | 281x41x5.9 | -40~+50                | 50000           | CE, cUL, UL   | SL-B8V2N70LAWW |
|              | 4060               |                       |                   |         |                       | 182             |     | 3500    |                |            |                        |                 |               | SL-B8U2N70LAWW |
|              | 4280               |                       |                   |         |                       | 192             |     | 4000    |                |            |                        |                 |               | SL-B8T2N70LAWW |
|              | 4280               |                       |                   |         |                       | 192             |     | 5000    |                |            |                        |                 |               | SL-B8R2N70LAWW |

# F-series



| Product  | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | I <sub>max</sub> (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)      | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------|--------------------|-----------------------|-------------------|---------|-----------------------|-----------------|-----|---------|----------------|----------------|------------------------|-----------------|---------------|----------------|
| LT-FB22B | 8670               | 51.5                  | 46.0              | 1120    | 1800                  | 168             | 80+ | 3000    | 115            | 1120x18x5.2    | -30~+55                | 50000           | cUL, UL       | SI-B8V521B20WW |
|          | 8800               |                       |                   |         |                       | 171             |     | 3500    |                |                |                        |                 |               | SI-B8U521B20WW |
|          | 9000               |                       |                   |         |                       | 175             |     | 4000    |                |                |                        |                 |               | SI-B8T521B20WW |
|          | 9300               |                       |                   |         |                       | 181             |     | 5000    |                |                |                        |                 |               | SI-B8R521B20WW |
| LT-FB24B | 17340              | 103.0                 | 46.0              | 2240    | 3600                  | 168             | 80+ | 3000    | 115            | 1120x39.8x5.2  | -30~+55                | 50000           | cUL, UL       | SI-B8VZ91B20WW |
|          | 17600              |                       |                   |         |                       | 171             |     | 3500    |                |                |                        |                 |               | SI-B8UZ91B20WW |
|          | 18000              |                       |                   |         |                       | 175             |     | 4000    |                |                |                        |                 |               | SI-B8TZ91B20WW |
|          | 18600              |                       |                   |         |                       | 181             |     | 5000    |                |                |                        |                 |               | SI-B8RZ91B20WW |
| LT-F562B | 4335               | 25.8                  | 23.0              | 1120    | 1800                  | 168             | 80+ | 3000    | 115            | 560x18x5.2     | -30~+55                | 50000           | cUL, UL       | SI-B8V261560WW |
|          | 4400               |                       |                   |         |                       | 171             |     | 3500    |                |                |                        |                 |               | SI-B8U261560WW |
|          | 4500               |                       |                   |         |                       | 175             |     | 4000    |                |                |                        |                 |               | SI-B8T261560WW |
|          | 4650               |                       |                   |         |                       | 181             |     | 5000    |                |                |                        |                 |               | SI-B8R261560WW |
| LT-F564B | 8670               | 51.5                  | 46.0              | 1120    | 1800                  | 168             | 80+ | 3000    | 115            | 559.7x39.8x5.2 | -30~+55                | 50000           | cUL, UL       | SI-B8V521560WW |
|          | 8800               |                       |                   |         |                       | 171             |     | 3500    |                |                |                        |                 |               | SI-B8U521560WW |
|          | 9000               |                       |                   |         |                       | 175             |     | 4000    |                |                |                        |                 |               | SI-B8T521560WW |
|          | 9300               |                       |                   |         |                       | 181             |     | 5000    |                |                |                        |                 |               | SI-B8R521560WW |
| LT-F284B | 4335               | 25.8                  | 23.0              | 1120    | 1800                  | 168             | 80+ | 3000    | 115            | 280x40x5.2     | -30~+55                | 50000           | cUL, UL       | SI-B8V261280WW |
|          | 4400               |                       |                   |         |                       | 171             |     | 3500    |                |                |                        |                 |               | SI-B8U261280WW |
|          | 4500               |                       |                   |         |                       | 175             |     | 4000    |                |                |                        |                 |               | SI-B8T261280WW |
|          | 4650               |                       |                   |         |                       | 181             |     | 5000    |                |                |                        |                 |               | SI-B8R261280WW |

# V-series F-type



| Product  | Luminous Flux (lm) | Power Consumption (W) | Input Voltage (V) | IF (mA) | I <sub>max</sub> (mA) | Efficacy (lm/W) | CRI | CCT (K) | Beam Angle (°) | Size (mm)     | Temperature Range (°C) | Life time (hrs) | Certification | Part Number    |
|----------|--------------------|-----------------------|-------------------|---------|-----------------------|-----------------|-----|---------|----------------|---------------|------------------------|-----------------|---------------|----------------|
| LT-VB22F | 7214               | 54.7                  | 48.8              | 1120    | 1620                  | 132             | 80+ | 3000    | 115            | 1120x18x5.5   | -30~+50                | 50000           | cUL, UL       | SI-B8V521B2CUS |
|          | 7488               |                       |                   |         |                       | 137             |     | 3500    |                |               |                        |                 |               | SI-B8U521B2CUS |
|          | 7816               |                       |                   |         |                       | 143             |     | 4000    |                |               |                        |                 |               | SI-B8T521B2CUS |
|          | 816                |                       |                   |         |                       | 143             |     | 5000    |                |               |                        |                 |               | SI-B8R521B2CUS |
| LT-VB24F | 14428              | 109.3                 | 48.8              | 2240    | 3240                  | 132             | 80+ | 3000    | 115            | 1120x39.8x5.5 | -30~+50                | 50000           | cUL, UL       | SI-B8VZ91B2CUS |
|          | 14976              |                       |                   |         |                       | 137             |     | 3500    |                |               |                        |                 |               | SI-B8UZ91B2CUS |
|          | 15632              |                       |                   |         |                       | 143             |     | 4000    |                |               |                        |                 |               | SI-B8TZ91B2CUS |
|          | 15632              |                       |                   |         |                       | 143             |     | 5000    |                |               |                        |                 |               | SI-B8RZ91B2CUS |
| LT-V562F | 3607               | 27.3                  | 24.4              | 1120    | 1620                  | 132             | 80+ | 3000    | 115            | 560x18x5.5    | -30~+50                | 50000           | cUL, UL       | SI-B8V26156CUS |
|          | 3744               |                       |                   |         |                       | 137             |     | 3500    |                |               |                        |                 |               | SI-B8U26156CUS |
|          | 3908               |                       |                   |         |                       | 143             |     | 4000    |                |               |                        |                 |               | SI-B8T26156CUS |
|          | 3908               |                       |                   |         |                       | 143             |     | 5000    |                |               |                        |                 |               | SI-B8R26156CUS |
| LT-V564F | 7214               | 54.7                  | 48.8              | 1120    | 1620                  | 132             | 80+ | 3000    | 115            | 560x39.8x5.5  | -30~+50                | 50000           | cUL, UL       | SI-B8V52156CUS |
|          | 7488               |                       |                   |         |                       | 137             |     | 3500    |                |               |                        |                 |               | SI-B8U52156CUS |
|          | 7816               |                       |                   |         |                       | 143             |     | 4000    |                |               |                        |                 |               | SI-B8T52156CUS |
|          | 816                |                       |                   |         |                       | 143             |     | 5000    |                |               |                        |                 |               | SI-B8R52156CUS |

# Driver



SI-CA1427501US



SI-CA2029601US

| Part Number    | Power Consumption (W) | Size (mm)     | Input Voltage (V) | Output Voltage (V) | Output Current/ch (mA) | Efficiency (%) | THD (%) | Dimming | Certification | Power Factor | Remark   |
|----------------|-----------------------|---------------|-------------------|--------------------|------------------------|----------------|---------|---------|---------------|--------------|--|
| SI-CA1427501US | 75                    | 360 x 31 x 26 | 100-277           | 27-54              | 975-1400               | 88             | <20     | 0-10V   | cUL, UL       | >0.9         | Programmable Output Current, 5% - 100% Dimming |
| SI-CA2029601US | 100                   | 420 x 31 x 26 |                   | 24-48              | 1400-2000              |                |         |         |               |              |  |

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