

SST-90 LEDs

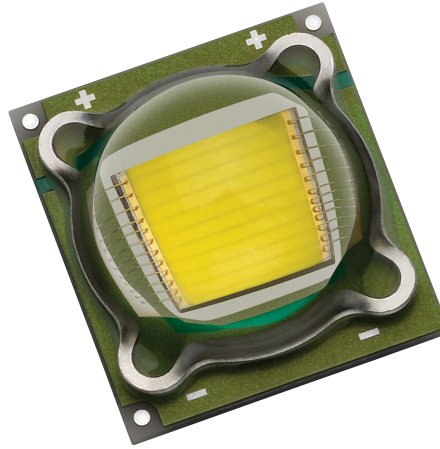


Table of Contents

| | |
|---|----|
| Table of Products..... | 2 |
| Shipping and Labeling Nomenclature | 3 |
| Bin Kit Ordering Nomenclature | 4 |
| White Flux Binning Structure | 5 |
| White Chromaticity Binning Structure | 5 |
| Monochromatic Binning Structure | 10 |
| SST-90 Bin Kit Ordering Codes | 11 |

Introduction:

This document describes the binning and labeling nomenclature for SST-90 Big Chip LED™ product as well as the orderable bin kits for each part.

With each build of parts, there is a distribution of performance in both flux and wavelength or chromaticity. In order to guarantee specific performance for customers, each device is measured and subsequently grouped into flux and wavelength or chromaticity bins. Each individual package or reel of parts contains only one combination of flux and wavelength or chromaticity bin. Furthermore, bins are combined into orderable bin kits comprising of a selection of flux and wavelength or chromaticity bins to ease the ordering process.



Table of Products

| Products | Ordering Part Number | Description |
|-------------|---------------------------|---|
| SST-90-W65S | SST-90-W65S-F11/T11-xx123 | White Big Chip LED™ SST-90 surface mount device consisting of a 9mm ² LED on ceramic substrate, F11- tray pack, T11- Tape & Reel |
| SST-90-W57S | SST-90-W57S-F11/T11-xx123 | |
| SST-90-WDLS | SST-90-WDLS-F11/T11-xx123 | |
| SST-90-W45S | SST-90-W45S-F11/T11-xx123 | |
| SST-90-W40S | SST-90-W40S-F11/T11-xx123 | |
| SST-90-WCLS | SST-90-WCLS-F11/T11-xx123 | |
| SST-90-W30M | SST-90-W30M-F11/T11-xx123 | |
| SST-90-WWRM | SST-90-WWRM-F11/T11-xx123 | |
| SST-90-R | SST-90-R-F11/T11-xx123 | |
| SST-90-G | SST-90-G-F11/T11-xx123 | |
| SST-90-B | SST-90-B-F11/T11-xx123 | |
| SSR-90-W65S | SSR-90-W65S-R11-xx123 | |
| SSR-90-W57S | SSR-90-W57S-R11-xx123 | |
| SSR-90-WDLS | SSR-90-WDLS-R11-xx123 | |
| SSR-90-W45S | SSR-90-W45S-R11-xx123 | |
| SSR-90-W40S | SSR-90-W40S-R11-xx123 | |
| SSR-90-WCLS | SSR-90-WCLS-R11-xx123 | |
| SSR-90-W30M | SSR-90-W30M-R11-xx123 | |
| SSR-90-WWRM | SSR-90-WWRM-R11-xx123 | |
| SSR-90-R | SSR-90-R-R11-xx123 | |
| SSR-90-G | SSR-90-G-R11-xx123 | |
| SSR-90-B | SSR-90-B-R11-xx123 | |

SST-90 Shipping and Labeling Nomenclature

All SST-90 products are packaged and labeled with their respective bin as outlined in the following pages. Each package or reel will only contain one bin. The part number designation is as follows:

A B C — 1 2 3 — D 4 5 E — F 6 7 — G H — I 8

| Product Family | Chip Area | Color | Package Configuration | Flux Bin | Chromaticity Bin/ Wavelength |
|----------------|-----------|-------|-----------------------|----------|---------------------------------|
|----------------|-----------|-------|-----------------------|----------|---------------------------------|

| | | | | | |
|---|--|--|--|--|--|
| Product Family | A - Package type: "S" denotes surface mount B - Lens type: "S" denotes dome C - Chip quantity: "T" denotes single chip and "R" denotes prototyping board | | | | |
| Chip Area | 1 2 3 - Total LED chip area (mm ²) x 10: "90" denotes 9mm ² | | | | |
| Color | D - Color: "W" denotes white, "R" denotes red, "G" denotes Green, "B" denotes blue 4 5 - Color temperature: "65" denotes 6500K, "DL" denotes daylight white (6500K through 5700K) etc., not applicable for monochrome parts E - Color rendering: "S" (standard) denotes a typical CRI of 70, "M" (moderate) denotes a typical CRI of 83, not applicable for monochrome parts | | | | |
| Package Config. | F 6 7 - Package configuration (for internal use) | | | | |
| Flux Bin | G H - Flux bin | | | | |
| Chromaticity Bin/ Wavelength | I 8 - Wavelength / Chromaticity bin | | | | |

Example:

The part number SST-90-W65S-F11-N1-G4 refers to a 6500K standard CRI white, SST-90 emitter, with a flux range from 850 to 900 lumens and a chromaticity value within the box defined by the four points (0.313, 0.338), (0.321, 0.348), (0.322, 0.336), (0.312, 0.328).

SST-90 Bin Kit Ordering Nomenclature

All SST-90 products are sold in sets of flux and chromaticity bins called bin kits. Each bin kit specifies a minimum flux bin and a specific selection of chromaticity bins. The ordering part number designation is as follows:

A B C — 1 2 3 — D 4 5 E — F 6 7 — G H 8 9 0

| Product Family | Chip Area | Color | Package Configuration | Bin Kit Code |
|----------------|-----------|-------|-----------------------|--------------|
|----------------|-----------|-------|-----------------------|--------------|

| | | | | |
|-----------------|--|--|--|--|
| Product Family | A - Package type: "S" denotes surface mount B - Lens type: "S" denotes dome C - Chip quantity: "T" denotes single chip and "R" denotes prototyping board | | | |
| Chip Area | 1 2 3 - Total LED chip area (mm ²) x 10: "90" denotes 9mm ² | | | |
| Color | D - Color: "W" denotes white, "R" denotes red, "G" denotes Green, "B" denotes blue 4 5 - Color temperature: "65" denotes 6500K, "DL" denotes daylight white (6500K through 5700K) etc., not applicable for monochrome parts E - Color rendering: "S" (standard) denotes a typical CRI of 70, "M" (moderate) denotes a typical CRI of 83, not applicable for monochrome parts | | | |
| Package Config. | F 6 7 - Package configuration (for internal use) | | | |
| Bin Kit Code | G H - Flux bin 8 9 0 - Wavelength/ Chromaticity bin kit code | | | |

Example:

The ordering part number SST-90-W65S-F11-M1101 refers to a 6500K standard CRI white, SST-90 emitter, with a minimum flux value of 700 lumens and falling in the F4, F3, G4, G3, EF, and DG chromaticity bins.

SST-90 White Binning Structure

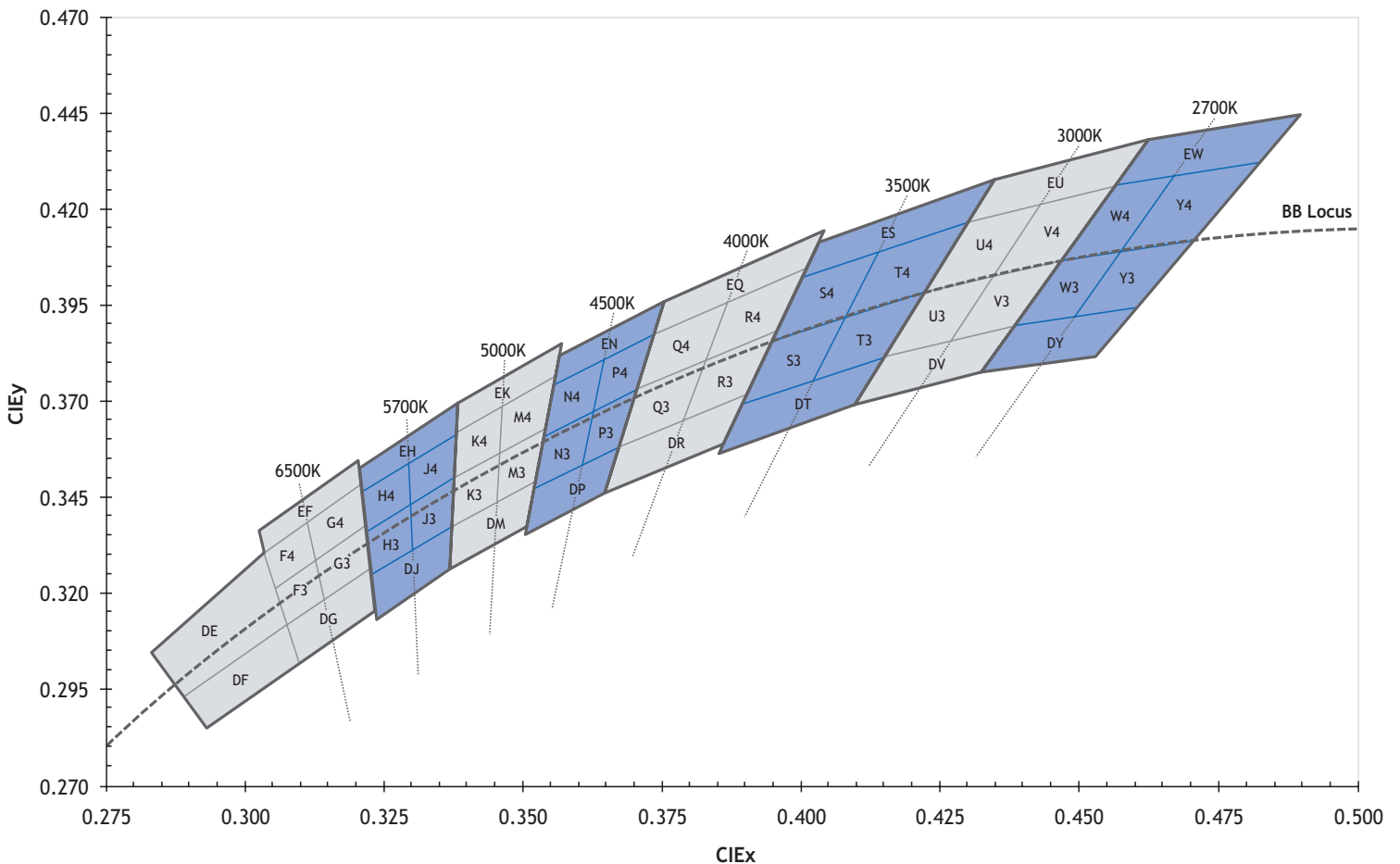
SST-90 LEDs are tested for luminous flux and chromaticity at a drive current of 3.15 A (350 mA/mm²) and placed into one of the following luminous flux (FF) and chromaticity (WW) bins:

| Flux Bin (FF) | Minimum Flux (lm) @ 3.15A | Maximum Flux (lm) @ 3.15A |
|---------------|---------------------------|---------------------------|
| L2 | 630 | 665 |
| L3 | 665 | 700 |
| M | 700 | 850 |
| M2 | 750 | 800 |
| M3 | 800 | 850 |
| N | 850 | 1,000 |
| N2 | 900 | 950 |
| N3 | 950 | 1,000 |

*Note: Luminus maintains a +/- 6% tolerance on flux measurements.

Chromaticity Bins

Luminus' Standard Chromaticity Bins: 1931 CIE Curve



The following tables describe the four chromaticity points that bound each chromaticity bin. Chromaticity bins are grouped together based on the color temperature.

| 6500K Chromaticity Bins | | |
|-------------------------|------------------|------------------|
| Bin Code (WW) | CIE _x | CIE _y |
| DG | 0.307 | 0.311 |
| | 0.322 | 0.326 |
| | 0.323 | 0.316 |
| | 0.309 | 0.302 |
| F3* | 0.305 | 0.321 |
| | 0.313 | 0.329 |
| | 0.315 | 0.319 |
| | 0.307 | 0.311 |
| F4* | 0.303 | 0.330 |
| | 0.312 | 0.339 |
| | 0.313 | 0.329 |
| | 0.305 | 0.321 |
| G3* | 0.313 | 0.329 |
| | 0.321 | 0.337 |
| | 0.322 | 0.326 |
| | 0.315 | 0.319 |
| G4* | 0.312 | 0.339 |
| | 0.321 | 0.348 |
| | 0.321 | 0.337 |
| | 0.313 | 0.329 |
| EF | 0.302 | 0.335 |
| | 0.320 | 0.354 |
| | 0.321 | 0.348 |
| | 0.303 | 0.330 |
| DE | 0.283 | 0.304 |
| | 0.303 | 0.330 |
| | 0.307 | 0.311 |
| | 0.289 | 0.293 |
| DF | 0.289 | 0.293 |
| | 0.307 | 0.311 |
| | 0.309 | 0.302 |
| | 0.293 | 0.285 |

| 5700K Chromaticity Bins | | |
|-------------------------|------------------|------------------|
| Bin Code (WW) | CIE _x | CIE _y |
| DJ | 0.322 | 0.324 |
| | 0.337 | 0.337 |
| | 0.336 | 0.326 |
| | 0.323 | 0.314 |
| H3* | 0.321 | 0.335 |
| | 0.329 | 0.342 |
| | 0.329 | 0.331 |
| | 0.322 | 0.324 |
| H4* | 0.321 | 0.346 |
| | 0.329 | 0.354 |
| | 0.329 | 0.342 |
| | 0.321 | 0.335 |
| J3* | 0.329 | 0.342 |
| | 0.337 | 0.349 |
| | 0.337 | 0.337 |
| | 0.330 | 0.331 |
| J4* | 0.329 | 0.354 |
| | 0.338 | 0.362 |
| | 0.337 | 0.349 |
| | 0.329 | 0.342 |
| EH | 0.320 | 0.352 |
| | 0.338 | 0.368 |
| | 0.338 | 0.362 |
| | 0.321 | 0.346 |

*Sub-bins within ANSI defined quadrangles per ANSI C78.377-2008

| 5000K Chromaticity Bins | | |
|-------------------------|------------------|------------------|
| Bin Code (WW) | CIE _x | CIE _y |
| EK | 0.338 | 0.368 |
| | 0.356 | 0.384 |
| | 0.355 | 0.376 |
| | 0.338 | 0.362 |
| K3* | 0.337 | 0.349 |
| | 0.345 | 0.355 |
| | 0.345 | 0.343 |
| | 0.337 | 0.337 |
| K4* | 0.338 | 0.362 |
| | 0.347 | 0.369 |
| | 0.345 | 0.355 |
| | 0.337 | 0.349 |
| M3* | 0.345 | 0.355 |
| | 0.353 | 0.349 |
| | 0.352 | 0.372 |
| | 0.344 | 0.343 |
| M4* | 0.346 | 0.369 |
| | 0.355 | 0.376 |
| | 0.353 | 0.362 |
| | 0.345 | 0.355 |
| DM | 0.337 | 0.337 |
| | 0.352 | 0.349 |
| | 0.350 | 0.337 |
| | 0.336 | 0.326 |

| 4500K Chromaticity Bins | | |
|-------------------------|------------------|------------------|
| Bin Code (WW) | CIE _x | CIE _y |
| EN | 0.356 | 0.384 |
| | 0.376 | 0.396 |
| | 0.374 | 0.387 |
| | 0.355 | 0.374 |
| N3* | 0.353 | 0.360 |
| | 0.361 | 0.366 |
| | 0.359 | 0.352 |
| | 0.351 | 0.347 |
| N4* | 0.355 | 0.374 |
| | 0.364 | 0.381 |
| | 0.361 | 0.366 |
| | 0.353 | 0.360 |
| P3* | 0.361 | 0.366 |
| | 0.370 | 0.373 |
| | 0.367 | 0.358 |
| | 0.359 | 0.352 |
| P4* | 0.364 | 0.381 |
| | 0.374 | 0.387 |
| | 0.370 | 0.373 |
| | 0.361 | 0.366 |
| DP | 0.351 | 0.347 |
| | 0.367 | 0.358 |
| | 0.364 | 0.346 |
| | 0.350 | 0.335 |

*Sub-bins within ANSI defined quadrangles per ANSI C78.377-2008

| 4000K Chromaticity Bins | | |
|-------------------------|------------------|------------------|
| Bin Code (WW) | CIE _x | CIE _y |
| EQ | 0.376 | 0.396 |
| | 0.404 | 0.414 |
| | 0.401 | 0.404 |
| | 0.374 | 0.387 |
| Q3* | 0.370 | 0.373 |
| | 0.382 | 0.380 |
| | 0.378 | 0.365 |
| | 0.367 | 0.358 |
| Q4* | 0.374 | 0.387 |
| | 0.387 | 0.396 |
| | 0.382 | 0.380 |
| | 0.370 | 0.373 |
| R3* | 0.382 | 0.380 |
| | 0.395 | 0.388 |
| | 0.390 | 0.372 |
| | 0.378 | 0.365 |
| R4* | 0.387 | 0.396 |
| | 0.401 | 0.404 |
| | 0.395 | 0.388 |
| | 0.382 | 0.380 |
| DR | 0.367 | 0.358 |
| | 0.390 | 0.372 |
| | 0.386 | 0.359 |
| | 0.364 | 0.346 |

| 3500K Chromaticity Bins | | |
|-------------------------|------------------|------------------|
| Bin Code (WW) | CIE _x | CIE _y |
| ES | 0.403 | 0.411 |
| | 0.435 | 0.427 |
| | 0.430 | 0.417 |
| | 0.400 | 0.402 |
| S3* | 0.394 | 0.385 |
| | 0.407 | 0.392 |
| | 0.402 | 0.375 |
| | 0.389 | 0.369 |
| S4* | 0.400 | 0.402 |
| | 0.415 | 0.409 |
| | 0.407 | 0.392 |
| | 0.394 | 0.385 |
| T3* | 0.407 | 0.392 |
| | 0.422 | 0.399 |
| | 0.415 | 0.381 |
| | 0.402 | 0.375 |
| T4* | 0.415 | 0.409 |
| | 0.430 | 0.417 |
| | 0.422 | 0.399 |
| | 0.407 | 0.392 |
| DT | 0.389 | 0.369 |
| | 0.415 | 0.381 |
| | 0.409 | 0.369 |
| | 0.385 | 0.357 |

*Sub-bins within ANSI defined quadrangles per ANSI C78.377-2008

| 3000K Chromaticity Bins | | |
|-------------------------|------------------|------------------|
| Bin Code (WW) | CIE _x | CIE _y |
| EU | 0.435 | 0.427 |
| | 0.462 | 0.437 |
| | 0.456 | 0.426 |
| | 0.430 | 0.417 |
| U3* | 0.422 | 0.399 |
| | 0.434 | 0.403 |
| | 0.426 | 0.385 |
| | 0.415 | 0.381 |
| U4* | 0.430 | 0.417 |
| | 0.443 | 0.421 |
| | 0.434 | 0.403 |
| | 0.422 | 0.399 |
| V3* | 0.434 | 0.403 |
| | 0.447 | 0.408 |
| | 0.437 | 0.389 |
| | 0.426 | 0.385 |
| V4* | 0.443 | 0.421 |
| | 0.456 | 0.426 |
| | 0.447 | 0.408 |
| | 0.434 | 0.403 |
| DV | 0.415 | 0.381 |
| | 0.437 | 0.389 |
| | 0.431 | 0.377 |
| | 0.409 | 0.369 |

| 2700K Chromaticity Bins | | |
|-------------------------|------------------|------------------|
| Bin Code (WW) | CIE _x | CIE _y |
| EW | 0.462 | 0.437 |
| | 0.488 | 0.444 |
| | 0.481 | 0.432 |
| | 0.456 | 0.426 |
| W3* | 0.447 | 0.408 |
| | 0.458 | 0.410 |
| | 0.448 | 0.392 |
| | 0.437 | 0.389 |
| W4* | 0.456 | 0.426 |
| | 0.469 | 0.429 |
| | 0.458 | 0.410 |
| | 0.447 | 0.408 |
| Y3* | 0.458 | 0.410 |
| | 0.70 | 0.413 |
| | 0.459 | 0.394 |
| | 0.448 | 0.392 |
| Y4* | 0.469 | 0.429 |
| | 0.481 | 0.432 |
| | 0.470 | 0.413 |
| | 0.458 | 0.410 |
| DY | 0.437 | 0.389 |
| | 0.459 | 0.394 |
| | 0.452 | 0.382 |
| | 0.431 | 0.377 |

*Sub-bins within ANSI defined quadrangles per ANSI C78.377-2008

SST-90 Monochromatic Binning Structure

All SST-90 monochromatic LEDs are tested for luminous flux/ dominant wavelength and placed into one of the following flux/ wave length bins. The binning structure is universally applied across each monochromatic color of the SST-90 product line. Consult the local sales person for the available flux/ wavelength bins for the product:

Flux Bins

| Color | Luminous Flux Bin (FF) | Minimum Flux (lm) @ 3.15A | Maximum Flux (lm) @ 3.15A |
|-------|------------------------|---------------------------|---------------------------|
| Red | BG | 275 | 350 |
| | BH | 350 | 475 |
| Green | CF | 640 | 775 |
| | CG | 775 | 940 |
| Blue | DE | 90 | 120 |
| | DF | 120 | 160 |
| | DG | 160 | 200 |

Wavelength Bins

| Color | Wavelength Bin (FF) | Minimum Wavelength @ 3.15A | Maximum Wavelength @ 3.15A |
|-------|---------------------|----------------------------|----------------------------|
| Red | R2 | 611 | 615 |
| | R3 | 615 | 619 |
| | R4 | 619 | 623 |
| | R5 | 623 | 627 |
| | R6 | 627 | 631 |
| | R7 | 631 | 635 |
| Green | G2 | 510 | 515 |
| | G3 | 515 | 520 |
| | G4 | 520 | 525 |
| | G5 | 525 | 530 |
| | G6 | 530 | 535 |
| | G7 | 535 | 540 |
| Blue | B4 | 450 | 455 |
| | B5 | 455 | 460 |
| | B6 | 460 | 465 |
| | B7 | 465 | 470 |
| | B8 | 470 | 475 |

*Note: Luminus maintains a +/- 6% tolerance on flux measurements.

SST-90 and SSR-90 Bin Kit Order Codes

The following tables describe the bin kit ordering codes for the SST-90 and SSR-90. The flux and wave length or chromaticity bins are also included in the bin kit. Each kit specifies a minimum flux and the listed wave length or chromaticity bins. A maximum flux is not specified. Within each kit, Luminus may ship any part meeting or exceeding the minimum flux specification. Shipments will always meet the listed wave length or chromaticity bins. For information on ordering bin kits not listed below, please contact Luminus or an official distributor.

SST-90 and SSR-90 Bin Kit Order Codes

| Color | Luminous Flux | | Chromaticity Bins | Kit Number |
|--|-------------------|-----------|--|------------|
| | Bin Kit Flux Code | Min. Flux | | |
| White W65S 6500K, Standard CRI (typ. 70) | N2 | 900 | F4, F3, G4, G3, EF, DG, DE, DF | N2100 |
| | | | F4, F3, G4, G3, EF, DG | N2101 |
| | | | F4, F3, G4, G3 | N2102 |
| | N3 | 950 | F4, F3, G4, G3, EF, DG, DE, DF | N3100 |
| | | | F4, F3, G4, G3, EF, DG | N3101 |
| | | | F4, F3, G4, G3 | N3102 |
| White WDL5 6500K & 5700K Standard CRI (typ. 70) | N2 | 900 | F4, F3, G4, G3, EF, DG, DE, DF H4, H3, J4, J3, EH, DJ | N2150 |
| | N3 | 950 | F4, F3, G4, G3, EF, DG, DE, DF H4, H3, J4, J3, EH, DJ | N3150 |
| White W57S 5700K, Standard CRI (typ. 70) | N2 | 900 | H4, H3, J4, J3, EH, DJ | N2200 |
| | | | H4, H3, J4, J3 | N2201 |
| | N3 | 950 | H4, H3, J4, J3, EH, DJ | N3200 |
| | | | H4, H3, J4, J3 | N3201 |
| White W45S 4500K, Standard CRI (typ. 70) | M2 | 750 | N4, N3, P4, P3, EN, DP | M2400 |
| | | | N4, N3, P4, P3 | M2401 |
| | M3 | 800 | N4, N3, P4, P3, EN, DP | M3400 |
| | | | N4, N3, P4, P3 | M3401 |
| | N | 850 | N4, N3, P4, P3, EN, DP | GN400 |
| | | | N4, N3, P4, P3 | GN401 |
| White WCLS 4500K & 4000K Standard CRI (typ. 70) | M2 | 750 | N3, N4, P3, P4, DP, EN Q3, Q4, R3, R4, DR, EQ | M2450 |
| | M3 | 800 | N3, N4, P3, P4, DP, EN Q3, Q4, R3, R4, DR, EQ | M3450 |
| | N | 850 | N3, N4, P3, P4, DP, EN Q3, Q4, R3, R4, DR, EQ | GN450 |



| | | | | |
|--|----|-----|--|-------|
| White W40S 4000K, Standard CRI (typ. 70) | M2 | 750 | Q4, Q3, R4, R3, EQ, DR | M2500 |
| | | | Q4, Q3, R4, R3 | M2501 |
| | M3 | 800 | Q4, Q3, R4, R3, EQ, DR | M3500 |
| | | | Q4, Q3, R4, R3 | M3501 |
| | N | 850 | Q4, Q3, R4, R3, EQ, DR | GN500 |
| | | | Q4, Q3, R4, R3 | GN501 |
| White W30M 3000K, Moderate CRI (typ. 83) | L | 600 | U4, U3, V4, V3, EU, DV | GL700 |
| | | | U4, U3, V4, V3 | GL701 |
| | L2 | 630 | U4, U3, V4, V3, EU, DV | L2700 |
| | | | U4, U3, V4, V3 | L2701 |
| | L3 | 665 | U4, U3, V4, V3, EU, DV | L3700 |
| | | | U4, U3, V4, V3 | L3701 |
| White WWRM 3000K & 2700K Moderate CRI (typ. 83) | L | 600 | U3, U4, V3, V4, DV, EU W3, W4, Y3, Y4, DY, EW | GL750 |
| | L2 | 630 | U3, U4, V3, V4, DV, EU W3, W4, Y3, Y4, DY, EW | L2750 |
| | L3 | 665 | U3, U4, V3, V4, DV, EU W3, W4, Y3, Y4, DY, EW | L3750 |

| Color | Luminous Flux | | Wavelength Bins | Kit Number |
|-------|-------------------|-----------|----------------------------|------------|
| | Bin Kit Flux Code | Min. Flux | | |
| Red | HG | 275 | R2, R3, R4, R5, R6, R7 | HG100 |
| | | | R4, R5 | HG101 |
| | HH | 350 | R2, R3, R4, R5, R6, R7 | HH100 |
| | | | R4, R5 | HH101 |
| Green | JF | 640 | G2, G3, G4, G5, G6, G7, G8 | JF200 |
| | | | G4, G5, G6, G7 | JF201 |
| | JG | 775 | G2, G3, G4, G5, G6, G7, G8 | JG200 |
| | | | G4, G5, G6, G7 | JG201 |
| Blue | KE | 90 | B4, B5, B6, B7, B8 | KE300 |
| | | | B5, B6, B7 | KE301 |
| | KF | 120 | B4, B5, B6, B7, B8 | KF300 |
| | | | B5, B6, B7 | KF301 |
| | KG | 160 | B4, B5, B6, B7, B8 | KG300 |
| | | | B5, B6, B7 | KG301 |

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- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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