



Product Obsolescence Notification

Issue Date: 15th January 2013

OBS011513OPD1

Dear Customer,

Avago Technologies regrets to announce the obsolescence of a list of products, which are segregated into the following categories:-

Category 1: No Last Time Buy (LTB)

Category 2: 3 Months LTB

Category 3: 6 Months LTB

Part numbers are listed in the Appendix. Please note that orders for products from Category 2-3 will be accepted on a non-cancelable, non-returnable basis only. Avago Technologies reserves the right to limit last time buy quantities based on capacity and material availability.

You are strongly encouraged to switch to the recommended replacement parts stated above and Avago Technologies is willing to provide free samples of these parts for customer evaluation. Please take note that the recommended replacement parts may or may not be drop-in replacement; they may be the closest replacement available.

If you have any questions about this obsolescence, please do not hesitate to contact your local Avago Technologies sales representative or authorized distributors.

Optoelectronic Products Division
Avago Technologies

Please contact your Avago Technologies field sales engineer or Contact Center (<http://www.avagotech.com/contact/>) for any questions or support requirements.

APPENDIX – Part Number Listings

Category 1: No Last Time Buy (LTB)

Products will be obsoleted immediately on January 15th, 2013. There will be no last time buy offered.

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|---------------------------|------------------|
| ESS | HLMP-CE23-UXCDD | Lamp,5mm,InGaN,Cyan,23deg | HLMP-CE22-Y1CDD |
| SSL | ADJD-YM21-NJJZ0 | MS Strip,6R,Warm White | NA |
| SSL | ASMT-AY00-NST00 | MS AV,1W WWhite | ASMT-AY00-NTU00 |
| SSL | ASMT-AY00-NSTJ1 | MS AV,1W WWhite | ASMT-AY00-NTUJ1 |
| SSL | ASMT-JN32-NUV01 | MS JD,3W Mini NWhite | ASMT-JN32-NWX01 |
| SSL | ASMT-JN32-NVVG1 | MS JD,3W Mini NWhite | ASMT-JN32-NWXG1 |
| SSL | ASMT-JW32-NUV01 | MS JD,3W Mini CWhite | ASMT-JW32-NWX01 |
| SSL | ASMT-JW32-NVVK1 | MS JD,3W Mini CWhite | ASMT-JW32-NWXK1 |
| SSL | ASMT-JY11-NSU01 | MS JD,1W WWhite | ASMT-JY11-NTV01 |
| SSL | ASMT-MW22-NLNU0 | MS,3W,Cool White | ASMT-MW22-NNP00 |
| SSL | ASMT-MW22-NLNW0 | MS,3W,Cool White | ASMT-MW22-NNP00 |
| SSL | ASMT-MW22-NLNZ0 | MS,3W,Cool White | ASMT-MW22-NNP00 |
| SSL | ASMT-MWB6-NLMW0 | MS,1W,Cool White | ASMT-MWB6-NMNW0 |
| SSL | ASMT-MWE2-NLM00 | MS,3W,Cool White | ASMT-MYE2-NMP00 |
| SSL | ASMT-MWK4-NKL00 | MS Star II,1W,Cool White | NA |
| SSL | ASMT-MY06-NKM00 | MS,1W,Warm White | ASMT-MY06-NMN00 |
| SSL | ASMT-MYE2-NKM00 | MS,3W,Warm White | ASMT-MYE2-NMP00 |
| SSL | QSMT-AM20-NPQ01 | MS AV,3W EnhBlue | NA |
| SSL | QSMT-AW11-NTVZ1 | MS AV,1W CWhite | QSMT-AW11-NUWZ1 |
| SSL | QSMT-AW12-NTUZ1 | MS AV,1W CWhite | QSMT-AW12-NUWZ1 |

Category 2: 3 Months LTB

- Final customer order date by April 15th, 2013
- Final ship date to customers by October 15th, 2013

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|------------------------------------|------------------|
| Base Lamps | HLMP-1700-B00DH | Lamp,3mm,LC,GaP,Red | HLMP-1700-CD0FH |
| Base Lamps | HLMP-1790-A00DH | Lamp,3mm,LC,GaP,Grn | HLMP-1790-A0002 |
| Base Lamps | HLMP-K401-FGD00 | Lamp,3mm,GaP,Org | HLMP-K401-EF000 |
| Base Lamps | QLMP-C649-G0002 | Lamp,5mm,20m,GaP,E-Grn | HLMP-C615-G0001 |
| Base Lamps | QLMP-K285-G00FA | Lamp,3mm,GaP,Red | HLMP-1301-G00FG |
| Base Lamps | QLMP-KB50-B0000 | Lamp,3mm,InGaN,466nm Blue | HLMP-KB45-A0000 |
| Base Lamps | QLMP-NS33-J0000 | Lamp,3mmAutoinsert,InGaN,470nmBlue | HLMP-NS30-J0000 |
| Base Lamps | QLMP-NS33-J00DD | Lamp,3mmAutoinsert,InGaN,470nmBlue | HLMP-NS30-J00DD |
| Base Lamps | QLMP-U897 | Lamp,5mm,AllnGaP,Grn | QLMP-U897-K0CDD |
| ChipLed | QSMA-C198-000TW | Chip,Top Mt,AllnGaP,Amb | HSMA-C191 |
| ChipLed | QSMA-C19F | Chip,Top Mt,AllnGaP,Amb | HSMA-C191 |
| ChipLed | QSMC-C176 | Chip,Top Mt,AllnGaP,Red | HSMC-C170 |
| ChipLed | QSMH-C122 | Chip,R/angle Mt,AIGaAs | HSMH-C120 |

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|-----------------------------------|------------------|
| ChipLed | QSML-C19H | Chip,Top Mt,AllnGaP,Org | HSML-C191 |
| ChipLed | QSMM-C179 | Chip,Top Mt,InGaN,Grn | HSMM-C170 |
| ChipLed | QSMN-C153 | Chip,Top Mt,InGaN,Blue | HSMN-C150 |
| ChipLed | QSMQ-C122 | Chip,R/angle Mt,InGan,Grn | HSMQ-C120 |
| ChipLed | QSMQ-C192 | Chip,Top Mt,InGaN,Grn | HSMQ-C191 |
| ChipLed | QSMR-C112 | Chip,R/angle Mt,InGaN,Blue | HSMR-C110 |
| ChipLed | QSMT-CW01 | Chip,R/angle Mt,0.4mm,InGaN,White | ASMT-CW00 |
| ESS | ALMD-CB3D-RSB02 | Lamp,5mm,InGaN,Blue,30deg | ALMD-CB3D-STB02 |
| ESS | ALMD-CB3D-RSC02 | Lamp,5mm,InGaN,Blue,30deg | ALMD-CB3D-STC02 |
| ESS | ALMD-CM3D-WY002 | Lamp,5mm,InGaN,Grn,30deg | ALMD-CM3D-Y1002 |
| ESS | ALMD-CM3D-XYB02 | Lamp,5mm,InGaN,Grn,30deg | ALMD-CM3D-YZB02 |
| ESS | ALMD-CM3D-XYC02 | Lamp,5mm,InGaN,Grn,30deg | ALMD-CM3D-YZC02 |
| ESS | ALMD-LB36-RSB02 | Lamp,4mm,InGaN,Blue,50x100deg | ALMD-LB36-STB02 |
| ESS | ALMD-LB36-RSC02 | Lamp,4mm,InGaN,Blue,50x100deg | ALMD-LB36-STC02 |
| ESS | ALMD-LM36-12B02 | Lamp,4mm,InGaN,Grn,50x100deg | ALMD-LM36-14002 |
| ESS | ALMD-LM36-12C02 | Lamp,4mm,InGaN,Grn,50x100deg | ALMD-LM36-14002 |
| ESS | HLMP-AG63-X10ZZ | Lamp,5mm,AllnGaP,Red,30X70deg | HLMP-AG71-Z20DD |
| ESS | HLMP-AG63-Y10DD | Lamp,5mm,AllnGaP,Red,30X70deg | HLMP-AG71-Z20DD |
| ESS | HLMP-AG70-Y10DD | Lamp,5mm,AllnGaP,Red,30X70deg | HLMP-AG70-Z20DD |
| ESS | HLMP-AG70-Z10DD | Lamp,5mm,AllnGaP,Red,30X70deg | HLMP-AG70-Z20DD |
| ESS | HLMP-AG71-Z10DD | Lamp,5mm,AllnGaP,Red,30X70deg | HLMP-AG71-Z20DD |
| ESS | HLMP-AH63-X10DD | Lamp,5mm,AllnGaP,RedOrg,30X70deg | HLMP-AH65-Z10DD |
| ESS | HLMP-AL62-U00DD | Lamp,5mm,AllnGaP,Amb,30X70deg | HLMP-AL70-Z20DD |
| ESS | HLMP-AM64-13BDD | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM64-45BDD |
| ESS | HLMP-AM64-140DD | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM64-350DD |
| ESS | HLMP-AM64-140ZZ | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM64-350DD |
| ESS | HLMP-AM64-23CZZ | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM64-45CZZ |
| ESS | HLMP-AM64-24BDD | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM64-45BDD |
| ESS | HLMP-AM64-34BZZ | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM64-45BZZ |
| ESS | HLMP-AM65-140ZZ | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM65-350DD |
| ESS | HLMP-AM65-14GZZ | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM65-350DD |
| SS | HLMP-AM65-240ZZ | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM65-350DD |
| ESS | HLMP-AM65-34BZZ | Lamp,5mm,InGaN,Grn,30X70deg | HLMP-AM65-45BZZ |
| ESS | HLMP-CM2A-12000 | Lamp,5mm,InGaN,Grn,23deg | HLMP-CM2G-Z20DD |
| ESS | HLMP-CM2A-12BDD | Lamp,5mm,InGaN,Grn,23deg | HLMP-CM2G-Z2BDD |
| ESS | HLMP-CM2A-12CDD | Lamp,5mm,InGaN,Grn,23deg | HLMP-CM2G-Z2CDD |
| ESS | HLMP-CM2B-120DD | Lamp,5mm,InGaN,Grn,23deg | HLMP-CM2H-Z20DD |
| ESS | HLMP-CM2B-12CDD | Lamp,5mm,InGaN,Grn,23deg | HLMP-CM2H-Z2CDD |
| ESS | HLMP-CM3G-YZCDD | Lamp,5mm,InGaN,Grn,30deg | HLMP-CM3G-Z1CDD |
| ESS | HLMP-EG12-VY0DD | Lamp,5mm,AllnGaP,Red,15deg | HLMP-EG1G-Y10DD |
| ESS | HLMP-EG12-WX000 | Lamp,5mm,AllnGaP,Red,15deg | HLMP-EG1G-Y10DD |
| ESS | HLMP-EG13-VY0DD | Lamp,5mm,AllnGaP,Red,15deg | HLMP-EG1H-Y10DD |
| ESS | HLMP-EG1G-XZ0DD | Lamp,5mm,AllnGaP,Red,15deg | HLMP-EG1G-Y10DD |
| ESS | HLMP-EG1H-XZ0DD | Lamp,5mm,AllnGaP,Red,15deg | HLMP-EG1H-Y10DD |
| ESS | HLMP-EG22-UX000 | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EG2G-XZ0DD |
| ESS | HLMP-EG22-UX0DD | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EG2G-XZ0DD |
| ESS | HLMP-EG22-VW000 | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EG2G-XZ0DD |
| ESS | HLMP-EG2H-WY0DD | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EG2H-XZ0DD |
| ESS | HLMP-EG35-TW000 | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG3G-VX000 |

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|--------------------------------|------------------|
| ESS | HLMP-EG37-TW000 | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG3H-VX0DD |
| ESS | HLMP-EG37-VX000 | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG3H-VX0DD |
| ESS | HLMP-EG3B-VW0DD | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG3H-VX0DD |
| ESS | HLMP-EG3H-UW0DD | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG3H-VX0DD |
| ESS | HLMP-EG3H-VW0ZZ | Lamp,5mm,AllnGaP,Red,30deg | HLMP-EG3H-VX0DD |
| ESS | HLMP-EH23-XY000 | Lamp,5mm,AllnGaP,RedOrg,23deg | HLMP-EH2B-YZ0DD |
| ESS | HLMP-EH2A-XY0DD | Lamp,5mm,AllnGaP,RedOrg,23deg | HLMP-EH2A-YZ0DD |
| ESS | HLMP-EH2B-XY000 | Lamp,5mm,AllnGaP,RedOrg,23deg | HLMP-EH2B-YZ000 |
| ESS | HLMP-EH2B-XY0DD | Lamp,5mm,AllnGaP,RedOrg,23deg | HLMP-EH2B-YZ0DD |
| ESS | HLMP-EH35-SV000 | Lamp,5mm,AllnGaP,RedOrg,30deg | HLMP-EH3A-WX0DD |
| ESS | HLMP-EL12-VY000 | Lamp,5mm,AllnGaP,Amb,15deg | HLMP-EL1G-Y10DD |
| ESS | HLMP-EL13-YY2DD | Lamp,5mm,AllnGaP,Amb,15deg | HLMP-EL1H-Y1KDD |
| ESS | HLMP-EL13-ZZ2DD | Lamp,5mm,AllnGaP,Amb,15deg | HLMP-EL1H-Y1KDD |
| ESS | HLMP-EL13-ZZ4DD | Lamp,5mm,AllnGaP,Amb,15deg | HLMP-EL1H-Y1KDD |
| ESS | HLMP-EL35-TW000 | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3G-UWK00 |
| ESS | HLMP-EL35-TWK00 | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3G-UWK00 |
| ESS | HLMP-EL35-VY0DD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3G-UW0DD |
| ESS | HLMP-EL37-UVKDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3H-UWKDD |
| ESS | HLMP-EL37-VV2DD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3H-UWKDD |
| ESS | HLMP-EL3A-VWLDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3G-UWLDD |
| ESS | HLMP-EL3B-VWKDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3H-UWKDD |
| ESS | HLMP-EL3B-VWLDD | Lamp,5mm,AllnGaP,Amb,30deg | HLMP-EL3G-UWLDD |
| ESS | HLMP-HG62-TX0DD | Lamp,5mm,AllnGaP,Red,40X100deg | HLMP-HG70-VX0DD |
| ESS | HLMP-HL63-VX0DD | Lamp,5mm,AllnGaP,Amb,40X100deg | HLMP-HL71-WY0DD |
| ESS | HLMP-HM64-12BZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34BDD |
| ESS | HLMP-HM64-12CZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34CDD |
| ESS | HLMP-HM64-23B00 | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34BDD |
| ESS | HLMP-HM64-23BDD | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34BDD |
| ESS | HLMP-HM64-23BZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34BDD |
| ESS | HLMP-HM64-23CDD | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34CDD |
| ESS | HLMP-HM64-23CZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34CDD |
| ESS | HLMP-HM65-12BZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-12CDD | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34CDD |
| ESS | HLMP-HM65-12CZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34CDD |
| ESS | HLMP-HM65-13CZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM64-34CDD |
| ESS | HLMP-HM65-23BDD | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-23BZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-23CDD | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34CDD |
| ESS | HLMP-HM65-23CZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34CDD |
| ESS | HLMP-HM65-X20ZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-Y20YY | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-Y3000 | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-Y30YY | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-Y3BZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-Z30DD | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-HM65-Z30ZZ | Lamp,5mm,InGaN,Grn,40X100deg | HLMP-HM65-34BDD |
| ESS | HLMP-LG65-TX0DD | Lamp,4mm,AllnGaP,Red,50X100deg | HLMP-LG71-VY0DD |
| ESS | HLMP-LM65-12BDD | Lamp,4mm,InGaN,Grn,50X100deg | HLMP-LM65-23BDD |
| ESS | HLMP-LM65-12BZZ | Lamp,4mm,InGaN,Grn,50X100deg | HLMP-LM65-23BDD |

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|-----------------------------------|------------------|
| ESS | HLMP-LM65-12CDD | Lamp,4mm,InGaN,Grn,50X100deg | HLMP-LM65-23CDD |
| ESS | HLMP-LM65-12CZZ | Lamp,4mm,InGaN,Grn,50X100deg | HLMP-LM65-23CZZ |
| ESS | QLMD-LB93-RSB02 | Lamp,4mm,InGaN,Blue,50x100deg | HLMP-LB71-STBDD |
| ESS | QLMD-LM93-12C02 | Lamp,4mm,InGaN,Grn,50x100deg | HLMP-LM71-12CDD |
| ESS | QLMD-LM93-Z1C02 | Lamp,4mm,InGaN,Grn,50x100deg | HLMP-LM71-Z3CDD |
| ESS | QLMP-AL85-Y14ZZ | Lamp,5mm,AllnGaP,Amb,30X70deg | HLMP-AL70-Z2KDD |
| ESS | QLMP-ED92-SV0DD | Lamp,5mm,AllnGaP2,Red,30deg | HLMP-EG3G-VX0DD |
| ESS | QLMP-EG44-UW0FE | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EG2G-XZ0DD |
| ESS | QLMP-EG53-WX0DD | Lamp,5mm,AllnGaP,Red,23deg | HLMP-EG2G-XZ0DD |
| ESS | QLMP-HL94-XYKDU | Lamp,5mm,AllnGaP,RedOrg,40x100deg | HLMP-HL70-WYKDD |
| PLCC | ASMT-QWBJ-NGJ0E | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJ0E |
| PLCC | ASMT-QWBJ-NGJAE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJAE |
| PLCC | ASMT-QWBJ-NGJBE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJBE |
| PLCC | ASMT-QWBJ-NGJCE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJCE |
| PLCC | ASMT-QWBJ-NGJDE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJDE |
| PLCC | ASMT-QWBJ-NGJEE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJEE |
| PLCC | ASMT-QWBJ-NGJFE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJFE |
| PLCC | ASMT-QWBJ-NGJKE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJKE |
| PLCC | ASMT-QWBJ-NGJLE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJLE |
| PLCC | ASMT-QWBJ-NGJME | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJME |
| PLCC | ASMT-QWBJ-NGJNE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJNE |
| PLCC | ASMT-QWBJ-NGJPE | PLCC4,MPWR,0.5W,InGaN,CWht,CRI55 | ASMT-QWBH-NGJPE |
| PLCC | ASMT-QYBJ-NFH1E | PLCC4,MPWR,0.5W,InGaN,WWht,CRI60 | ASMT-QYBH-NEG1E |
| PLCC | ASMT-QYBJ-NFHGE | PLCC4,MPWR,0.5W,InGaN,WWht,CRI60 | ASMT-QYBH-NEGGE |
| PLCC | ASMT-QYBJ-NFHHE | PLCC4,MPWR,0.5W,InGaN,WWht,CRI60 | ASMT-QYBH-NEGHE |
| PLCC | ASMT-QYBJ-NFHJE | PLCC4,MPWR,0.5W,InGaN,WWht,CRI60 | ASMT-QYBH-NEGJE |
| PLCC | ASMT-QYBJ-NFHRE | PLCC4,MPWR,0.5W,InGaN,WWht,CRI60 | ASMT-QYBH-NEGRE |
| PLCC | ASMT-QYBJ-NFHSE | PLCC4,MPWR,0.5W,InGaN,WWht,CRI60 | ASMT-QYBH-NEGSE |
| PLCC | ASMT-UWBJ-NBDA8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDA8 |
| PLCC | ASMT-UWBJ-NBDC8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDC8 |
| PLCC | ASMT-UWBJ-NBDD8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDD8 |
| PLCC | ASMT-UWBJ-NBDE8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDE8 |
| PLCC | ASMT-UWBJ-NBDF8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDF8 |
| PLCC | ASMT-UWBJ-NBDK8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDK8 |
| PLCC | ASMT-UWBJ-NBDL8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDL8 |
| PLCC | ASMT-UWBJ-NBDM8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDM8 |
| PLCC | ASMT-UWBJ-NBDN8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDN8 |
| PLCC | ASMT-UWBJ-NBDP8 | PLCC4,MPWR,0.25W,InGaN,CWht,CRI55 | ASMT-UWBH-NBDP8 |
| PLCC | ASMT-UYBJ-NAC18 | PLCC4,MPWR,0.25W,InGaN,WWht,CRI60 | ASMT-UYBH-NAC18 |
| PLCC | ASMT-UYBJ-NACG8 | PLCC4,MPWR,0.25W,InGaN,WWht,CRI60 | ASMT-UYBH-NACG8 |
| PLCC | ASMT-UYBJ-NACJ8 | PLCC4,MPWR,0.25W,InGaN,WWht,CRI60 | ASMT-UYBH-NACJ8 |
| PLCC | ASMT-UYBJ-NACR8 | PLCC4,MPWR,0.25W,InGaN,WWht,CRI60 | ASMT-UYBH-NACR8 |
| PLCC | ASMT-UYBJ-NACS8 | PLCC4,MPWR,0.25W,InGaN,WWht,CRI60 | ASMT-UYBH-NACS8 |
| PLCC | HSMA-A100-Q30J1 | PLCC2,Top Mt,AllnGaP,Amb | HSMA-A101-S3WJ1 |
| PLCC | HSMM-A100-U3YJ1 | PLCC2,Top Mt,InGaN,Grn | HSMM-A100-U4PJ1 |
| SSL | ASMT-AC00-NSTM0 | MS AV,1W Cyan | ASMT-AC00-NSU00 |
| SSL | ASMT-MW09-NLM00 | MS,1W,Cool White | ASMT-MW06-NMN00 |
| SSL | ASMT-MW09-NMM00 | MS,1W,Cool White | ASMT-MW06-NMN00 |

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|--------------------------|------------------|
| SSL | ASMT-MW09-NMMS0 | MS,1W,Cool White | ASMT-MW06-NMN00 |
| SSL | ASMT-MW09-NMMZ0 | MS,1W,Cool White | ASMT-MW06-NMN00 |
| SSL | ASMT-MW09-NMMZ1 | MS,1W,Cool White | ASMT-MW06-NMNZ1 |
| SSL | ASMT-MWB9-NLM00 | MS Diff,1W,Cool White | ASMT-MWB6-NMN00 |
| SSL | ASMT-MWK9-NLM00 | MS Star II,1W,Cool White | NA |
| SSL | ASMT-MWK9-NMM00 | MS Star II,1W,Cool White | NA |
| SSL | ASMT-MY09-NKM00 | MS,1W,Warm White | ASMT-MY06-NMN00 |
| SSL | ASMT-MY09-NLM00 | MS,1W,Warm White | ASMT-MY06-NMN00 |
| SSL | ASMT-MY09-NLMB0 | MS,1W,Warm White | ASMT-MY06-NMN00 |
| SSL | ASMT-MY09-NLMD0 | MS,1W,Warm White | ASMT-MY06-NMN00 |
| SSL | ASMT-MYK9-NKM00 | MS Star II,1W,Warm White | NA |
| SSL | ASMT-MYK9-NLM00 | MS Star II,1W,Warm White | NA |
| SSL | QSMT-MW19-NLMJ1 | MS,1W,Cool White | ASMT-MW04-NLN01 |
| SSL | QSMT-MW19-NMMJ1 | MS,1W,Cool White | ASMT-MW04-NLN01 |

Category 3: 6 Months LTB

- Final customer order date by July 15th, 2013
- Final ship date to customers by January 15th, 2014

| Product Category | Part Number | Part Description | Replacement Part |
|------------------|-----------------|---------------------------------------|-------------------------------------|
| Ann | HLMP-2598 | L-Bar, Penal Mount .8inL X .195inW | NA |
| Ann | HLMP-2599 | L-Bar, Penal Mount .4inL X .195inW | NA |
| Cluster | QDSM-718Z | 2 Digits, ICONs in AllnG Amber, Grn | NA |
| Cluster | QDSM-760G | Module, 6 Digits, GaP Grn, TH | NA |
| PLCC | QSMT-PAGR-SAB05 | PLCC4 SK1, 120VA, AllnGaP, Amb | QSMT-SAGR-SABZ5 |
| PLCC | QSMT-PAGR-SABZ5 | PLCC4 SK1, 120VA, AllnGaP, Amb | QSMT-SAGR-SABZ5 |
| PLCC | QSMT-PHGR-SAB05 | PLCC4 SK1, 120VA, AllnGaP, Rorg | QSMT-SHGR-SAB05 |
| Polyled | QLMT-PG96-ST014 | Poly, Ftop, AllnGaP2, Red, GW, T/R | QLMT-PG97-UV014 |
| Polyled | QLMT-QG46-V0011 | Poly, Dome, AllnGaP2, Red, GW, T/R | HLMT-QG00-T0011/ QLMT-QG45-SU011 |
| Polyled | QLMT-QH46-WX011 | Poly, Dome, AllnGaP2, RedOrg, GW, T/R | HLMT-QH00-WX011 |
| S4 | HDSP-515E | S4, 0.56Thin, HER, CA | NA |
| S4 | HDSP-515G | S4, 0.56Thin, Grn, CA | NA |
| S4 | HDSP-515H | S4, 0.56Thin, AlGaAs, LC, CA | NA |
| S4 | HDSP-515H-GH000 | S4, 0.56Thin, AlGaAs, LC, CA | NA |
| S4 | HDSP-515L | S4, 0.56Thin, HER LC, CA | NA |
| S4 | HDSP-515L-FG000 | S4, 0.56Thin, HER LC, CA | NA |
| S4 | HDSP-515Y | S4, 0.56Thin, Yel, CA | NA |
| S4 | HDSP-516E | S4, 0.56Thin, HER, CC | NA |
| S4 | HDSP-516G | S4, 0.56Thin, Grn, CC | NA |
| S4 | HDSP-516H | S4, 0.56Thin, AlG, CC | NA |
| S4 | HDSP-516L | S4, 0.56Thin, HER LC, CC | NA |
| S4 | HDSP-516Y | S4, 0.56Thin, Yel, CC | NA |
| S4 | HDSP-516Y-KMP00 | S4, 0.56Thin, Yel, CC | NA |