



IFAM.E328008 - Light-emitting-diode Surface-mounted Luminaires

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**Light-emitting-diode Surface-mounted Luminaires**

## Cooper Lighting, LLC

1121 HIGHWAY 74 S

PEACHTREE CITY, GA 30269-3019 United States

Trademark and/or Tradename: "Eaton" ,  ,  , 

Note: For additional marking information, refer to the [Guide Information Page](https://iq.ulprospector.com/en/profile?e=208430).

E328008

Model(s): 2APVTLD-20LY, 2ST1L1040R, 2ST1L10XXR, 2ST2L2040R, 2ST2L20XXR, 2WP1540C, 2WP1540R, 4APVTLD-40LY, 4APVTLD-54LY, 4ST1L2040R, 4ST1L20XXR, 4ST2L4040R, 4ST2L40XX, 4VTLD40YC, 4WP3040C, 4WP3040R, 8ST2L8040R, 8ST2L80XXR, ALB2AXXY, ALB4AXXY, BLD4089BLE40AWH\*, BLD6089BLE40AWH\*, C4050L, CLCSLED-40-SM-UNV, CLCSLED-40-SM-UNV-7050, CLCSLED-40-SM-UNV-BPC, CLCSLED-55-SM-UNV, CLCSLED-55-SM-UNV-7050, CLCSLED-55-SM-UNV-BPC, FM11WRCCR, FM11WRXR, FM11WSCCR, FM15WRCCR, FM15WRXR, FM15WSCCR, FM19WRCCR, FM19WRXR, FM19WSCCR, FM9WRCCR, FM9WRXR, FM9WSCCR, FT18VCIX, FT18VCX, FT28VCIBCE, FT28VCIX, FT28VCX, HBRLD2440R, KT-LED12T5HE-36GC-8XX-DX2, KT-LED12T5HO-24GC-8XX-DX2, KT-LED13T5HE-48GC-8XX-DX2, KT-LED16T5HO-36GC-8XX-DX2, KT-LED25T5HO-48GC-8XX-DX2, KT-LED9T5HE-24GC-8XX-DX2, LAS100S-Y, LAS100S-Y-HV, LAS100-Y-HV-MS/DIM-L40W, LAS100-Y-MS/DIM-L40W, LAS45S-Y, LAS45S-Y-HV, LAS45-Y-HV-MS/DIM-L40W, LAS45-

Y-MS/DIM-L40W, RPGC10y-xxxx-347-bbbbbb-ccc, RPGC10y-xxxx-480-bbbbbb-ccc, RPGC10y-xxxx-bbbbbb-ccc, RPGC15y-xxxx-347-bbbbbb-ccc, RPGC15y-xxxx-480-bbbbbb-ccc, RPGC15y-xxxx-bbbbbb-ccc, RPGC25y-xxxx-347-bbbbbb-ccc, RPGC25y-xxxx-480-bbbbbb-ccc, RPGC25y-xxxx-bbbbbb-ccc, SMD12R209SWHE\*, SMD12S209SWHE\*, SMD14R209SWHE\*, SMD14S209SWHE\*, UHB-12-UNV-L8XX-CD-U, UHB-18-UNV-L8XX-CD-U, UHB-24-UNV-L8XX-CD-U, UHB-30-UNV-L8XX-CD-U, WP2550L, WP25xxL, WP25xxLH, WP34xxL, WPLLED15-XX-Y-ZZ-AAA, WPLLED25-XX-Y-ZZ-AAA, WPLLED45-XX-Y-ZZ-AAA, WPMLED10-XX-Y-ZZ-AAA, WPMLED15-XX-Y-ZZ-AAA, WPMLED25-XX-Y-ZZ-AAA, WPMLED-75-GL-347, WPMLED-75-GL-347-7050, WPMLED-75-GL-347-PC, WPMLED-75-GL-UNV, WPMLED-75-GL-UNV-7050, WPMLED-75-GL-UNV-PC, WPSLED10-XX-Y-ZZ-AAA, WPSLED-30-GL-347, WPSLED-30-GL-347-7050, WPSLED-30-GL-347-PC, WPSLED-30-GL-UNV, WPSLED-30-GL-UNV-7050, WPSLED-30-GL-UNV-PC

**LED Flood and Motion Sensing Series,** Model(s): FT1850L, FT1850LPC, FT1850LPCW, FT1850LW, FT18VC, FT18VCI, FT28VC, FT28VCI, MST1850L, MST1850LW, MST18VC, MST28VC

**LED Flood and Motion Sensing Series. Catalog Nos,** Model(s): LFD, LFO, LFS

**LED Luminaires, Surface-Mounted, Wet Location,** Model(s): AL2050LPCBZ, AL2050LPCGY, AL2550L, AL2550LPC(e), AL2850L, AL2850LPC(e), AL3050L, AL3050LPC(e), AL3250LPCI, AL7550LPC, DCF, FE1435LPC, FE1450LPC, LAL30BPCT, Line 2.0AC Series, VERD, VRDN

**LED Luminaires, Surface-Mounted, Wet Location,** Model(s): AL3150LPC,AL3150LPCI, AL5550LPC, AL550LPCI

**LED Pole-mounted Luminaires,** Model(s): ICS Series, NYSL Series

**LED Surface Luminaire,** Model(s): Series SLD4 and SLD6

**LED Surface Mounted Luminaire,** Model(s): 1400 Series, 14SPccddefg-hhii, 1800, 2NLW1540C, 2NLW2040C, 2WPLD1740R, 4NLW4040C, 4NLW4040C90, 4WLW5040C, 4WLW5040C90, 4WLW6040C, 4WLW6040C90, 4WPLD3240R, AD-550, AD-750, AF72, AL1550LPC, AL2550LPC, ARCH-L, ARCH-N (Archeon Nano), Axcent Series, AXCL Series, B95F, B95S, BLD4069yyWH\*, BLD4069yyWH\*-C, BLD4089SWH\*, BLD4089SWH\*-C, BLD6069yyWH\*, BLD6069yyWH\*-C, BLD6089SWH\*, BLD6089SWH\*-C, CFA, CLCS15, CLCS15-PC, CLCS17, CLCS17-PC, CLCS17S, CLCS17S-PC, CLCS40S, CLCS40S-HV, CLCS40S-HV-PC, CLCS40S-PC, CLCSLED-117-SM-UNV, CLCSLED-117-SM-UNV-7050, CLCSLED-117-SM-UNV- BPC, CLCSLED-86-SM-UNV, CLCSLED-86-SM-UNV-7050, CLCSLED-86-SM-UNV-BPC, CLD7089SWH\*, EHBLD, ESF1A4DB, ESF1A4DW, ESF1A4FB, ESF1A4FW, ESF2A4DB, ESF2A4DW, ESF2A4FB, ESF2A4FW, FE0650LPC, FE0650LPCH, FE0650LPCW, FE0650LPCWH, FHS Series, FSL2, FSL3, FSL5, FSS Series, FTS Series, HLC4079yy1EWH\*, HLC4079yy1EWH\*, HLC6099yy1EWH\*, HLC6099yy1EWH\*, HLC9129yy1EWH\*, HLC9129yy1EWH\*, HLC9129yy1EWH\*-C, HLC9129yy1EWH\*-C, HLCMS9129yy1EWH\*, HLCMS9129yy1EWH\*, HLCMS9129yy1EWH\*-C, HLCMS9129yy1EWH\*-C, LCHB1240R, LCHB1840R, LCHB2440R, LEL10BPCI, LEL10WPCI, LVL20UG, MHS Series, MLA Followed by additional suffixes, MPB- AC, MPB-AF, MPW-AC, MPW-AF, MSS Series, MST Series, NFFLD NFFLD series, S4DP, SRL Series, WPLLED-100-GL-347, WPLLED-100-GL-347-7050, WPLLED-100-GL-347-PC, WPLLED-100-GL-UNV, WPLLED-100-GL-UNV-7050., WPLLED-100-GL-UNV-PC, WPLLED-125-GL-347, WPLLED-125-GL-347-7050, WPLLED-125-GL-347-PC, WPLLED-125-GL-UNV, WPLLED-125-GL-UNV-7050, WPLLED-125-GL-UNV-PC, WPSQLED-100-347, WPSQLED-100-347-7050, WPSQLED-100-347-7050-PC, WPSQLED-100-347-BK, WPSQLED-100-347-BK- 7050, WPSQLED-100-347-BK-7050-PC, WPSQLED-100-347-BK-PC, WPSQLED-100-347-PC, WPSQLED-100-347-WH, WPSQLED-100-347-WH-7050, WPSQLED-100-347-WH-7050- PC, WPSQLED-100-347-WH-PC, WPSQLED-100-UNV, WPSQLED-100-UNV-7050, WPSQLED-100-UNV-7050-PC, WPSQLED-100-UNV-BK, WPSQLED-100-UNV-BK-7050, WPSQLED- 100-UNV-BK-7050-PC, WPSQLED-100-UNV-BK-PC, WPSQLED-100-UNV-PC, WPSQLED-100-UNV-WH-7050-PC, WPSQLED-100-UNV-WH-PC, WPSQLED-65-347, WPSQLED-65-

347-7050, WPSQLED-65-347-7050-PC, WPSQLED-65-347-BK, WPSQLED-65-347-BK-7050, WPSQLED-65-347-BK-7050-PC, WPSQLED-65-347-BK-PC, WPSQLED-65-347-PC,

WPSQLED-65-347-WH, WPSQLED-65-347-WH-7050, WPSQLED-65-347-WH-7050-PC, WPSQLED-65-347-WH-PC, WPSQLED-65-UNV, WPSQLED-65-UNV-7050, WPSQLED-65- UNV-7050-BK-PC, WPSQLED-65-UNV-7050-PC, WPSQLED-65-UNV-7050-WH-PC, WPSQLED-65-UNV-BK, WPSQLED-65-UNV-BK-7050, WPSQLED-65-UNV-BK-PC, WPSQLED-65- UNV-PC, WPSQLED-65-UNV-WH-PC, WPSQLED-75-347, WPSQLED-75-347-7050, WPSQLED-75-347-7050-PC, WPSQLED-75-347-BK, WPSQLED-75-347-BK-7050, WPSQLED-75- 347-BK-7050-PC, WPSQLED-75-347-BK-PC, WPSQLED-75-347-PC, WPSQLED-75-347-WH, WPSQLED-75-347-WH-7050, WPSQLED-75-347-WH-7050-PC, WPSQLED-75-347-WH- PC, WPSQLED-75-UNV, WPSQLED-75-UNV-7050, WPSQLED-75-UNV-7050-PC, WPSQLED-75-UNV-BK, WPSQLED-75-UNV-BK-7050, WPSQLED-75-UNV-BK-7050-PC, WPSQLED- 75-UNV-BK-PC, WPSQLED-75-UNV-PC, WPSQLED-75-UNV-WH-7050-PC, WPSQLED-75-UNV-WH-PC, XHB, XTOR12B, XTOR12BRL, XTOR3B, XTOR4B, XTOR6B, XTOR6BRL, XTOR8B, XTOR8BRL, YY14 YY can be RT., YY22 YY can be RT., YY24 YY can be RT.

**LED Surface Mounted Luminaire,** Model(s): 14CGT40yyC Where "yy" may be 30 through 50 to denote color temperature.

**LED Surface Mounted Luminaire,** Model(s): 14CGT40yyC-347 Where "yy" may be 30 through 50 to denote color temperature.

**LED Surface Mounted Luminaire,** Model(s): 14FP4xyy where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): 22CGT25yyC Where "yy" may be 30 through 50 to denote color temperature. **LED Surface Mounted Luminaire,** Model(s): 22CGT25yyC-347 Where "yy" may be 30 through 50 to denote color temperature. **LED Surface Mounted Luminaire,** Model(s): 22CGT35yyC Where "yy" may be 30 through 50 to denote color temperature.

**LED Surface Mounted Luminaire,** Model(s): 22CGT35yyC-347 Where "yy" may be 30 through 50 to denote color temperature.

**LED Surface Mounted Luminaire,** Model(s): 22FP3xyy where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): 22FP4xyy where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): 24CGT45yyC Where "yy" may be 30 through 50 to denote color temperature. **LED Surface Mounted Luminaire,** Model(s): 24CGT45yyC-347 Where "yy" may be 30 through 50 to denote color temperature. **LED Surface Mounted Luminaire,** Model(s): 24CGT55yyC Where "yy" may be 30 through 50 to denote color temperature.

**LED Surface Mounted Luminaire,** Model(s): 24CGT55yyC-347 Where "yy" may be 30 through 50 to denote color temperature.

**LED Surface Mounted Luminaire,** Model(s): 24FP4xyy where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): 24FP6xyy where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): 2RBG6 Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): 2ST2L20Syyyy , Where ‘xx’ can be ‘27’, ‘30’, ‘35’, ‘40’, or ‘50’ representing CRI and CCT, ‘27’=80CRI 2700K, ‘30’=80CRI 3000K, ‘35’=80CRI 3500K, ‘40’=80CRI 4000K, ‘50’=80CRI 5000K. Where ‘yyyy’ can be ‘3550’ or ‘4050’ representing CRI and CCT options, ‘3550’=80CRI and 3500K or 5000K, ‘4050’=80CRI

and 4000K or 5000K

**LED Surface Mounted Luminaire,** Model(s): 2ST2L20xx , Where ‘xx’ can be ‘27’, ‘30’, ‘35’, ‘40’, or ‘50’ representing CRI and CCT, ‘27’=80CRI 2700K, ‘30’=80CRI 3000K, ‘35’=80CRI 3500K, ‘40’=80CRI 4000K, ‘50’=80CRI 5000K. Where ‘yyyy’ can be ‘3550’ or ‘4050’ representing CRI and CCT options, ‘3550’=80CRI and 3500K or 5000K, ‘4050’=80CRI and 4000K or 5000K

**LED Surface Mounted Luminaire,** Model(s): 4RBG6 Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): 4ST2L40Syyyy , Where ‘xx’ can be ‘27’, ‘30’, ‘35’, ‘40’, or ‘50’ representing CRI and CCT, ‘27’=80CRI 2700K, ‘30’=80CRI 3000K, ‘35’=80CRI 3500K, ‘40’=80CRI 4000K, ‘50’=80CRI 5000K. Where ‘yyyy’ can be ‘3550’ or ‘4050’ representing CRI and CCT options, ‘3550’=80CRI and 3500K or 5000K, ‘4050’=80CRI

and 4000K or 5000K

**LED Surface Mounted Luminaire,** Model(s): 4ST2L40xx , Where ‘xx’ can be ‘27’, ‘30’, ‘35’, ‘40’, or ‘50’ representing CRI and CCT, ‘27’=80CRI 2700K, ‘30’=80CRI 3000K, ‘35’=80CRI 3500K, ‘40’=80CRI 4000K, ‘50’=80CRI 5000K. Where ‘yyyy’ can be ‘3550’ or ‘4050’ representing CRI and CCT options, ‘3550’=80CRI and 3500K or 5000K, ‘4050’=80CRI and 4000K or 5000K

**LED Surface Mounted Luminaire,** Model(s): 8RBG6 Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): 8ST2L80Syyyy , Where ‘xx’ can be ‘27’, ‘30’, ‘35’, ‘40’, or ‘50’ representing CRI and CCT, ‘27’=80CRI 2700K, ‘30’=80CRI 3000K, ‘35’=80CRI 3500K, ‘40’=80CRI 4000K, ‘50’=80CRI 5000K. Where ‘yyyy’ can be ‘3550’ or ‘4050’ representing CRI and CCT options, ‘3550’=80CRI and 3500K or 5000K, ‘4050’=80CRI

and 4000K or 5000K

**LED Surface Mounted Luminaire,** Model(s): 8ST2L80xx , Where ‘xx’ can be ‘27’, ‘30’, ‘35’, ‘40’, or ‘50’ representing CRI and CCT, ‘27’=80CRI 2700K, ‘30’=80CRI 3000K, ‘35’=80CRI 3500K, ‘40’=80CRI 4000K, ‘50’=80CRI 5000K. Where ‘yyyy’ can be ‘3550’ or ‘4050’ representing CRI and CCT options, ‘3550’=80CRI and 3500K or 5000K, ‘4050’=80CRI and 4000K or 5000K

**LED Surface Mounted Luminaire,** Model(s): ALB7AYYZZ where "YY" may be any digits or letters for CCT, "ZZ" may be any letters for color of enclosure. **LED Surface Mounted Luminaire,** Model(s): ALP10AYYZZ where "YY" may be any digits or letters for CCT, "ZZ" may be any letters for color of enclosure. **LED Surface Mounted Luminaire,** Model(s): ALP5AYYZZ where "YY" may be any digits or letters for CCT, "ZZ" may be any letters for color of enclosure. **LED Surface Mounted Luminaire,** Model(s): ALP7AYYZZ where "YY" may be any digits or letters for CCT, "ZZ" may be any letters for color of enclosure. **LED Surface Mounted Luminaire,** Model(s): ALS10AYYZZ where "YY" may be any digits or letters for CCT, "ZZ" may be any letters for color of enclosure. **LED Surface Mounted Luminaire,** Model(s): ALS4AYYZZ where "YY" may be any digits or letters for CCT, "ZZ" may be any letters for color of enclosure. **LED Surface Mounted Luminaire,** Model(s): ALS7AYYZZ where "YY" may be any digits or letters for CCT, "ZZ" may be any letters for color of enclosure. **LED Surface Mounted Luminaire,** Model(s): ARCH Light-emitting-diode, Surface-Mounted Luminaire. Model Nos. ARCH (Archeon)

**LED Surface Mounted Luminaire,** Model(s): ARCH-M Light-emitting-diode, Surface-Mounted Luminaire. Model Nos. ARCH-M (Archeon)

**LED Surface Mounted Luminaire,** Model(s): AXCS Catalog numbers may be followed by additional suffixes which represent non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): BLD612 Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): BMK-xx xx could be 18, 24, 36, 50,60, or 70 etc. May be followed by additional suffixes that reflect non-safety related product revisions no.

**LED Surface Mounted Luminaire,** Model(s): CLM followed by F, G or S, followed by 24 or 12, followed by 2 or 4, may be followed by ALH, followed by INS, INA, OLS or OLA, followed by A12125, A19156 or P12125, followed by LD4, followed by 1, 2, 3, 4 or 5, followed by STD, LO or HI, followed by 30, 35, 40 or 50, followed by 120V, 277V, UNV, followed by EDC, EDD, ED1D, may be followed by LUA/ES, may be followed by LUA/3W, followed by 1, 2, 3, 4 or 5, followed by MSC4, EL7W, EL14W, EL10W, AMA, AMD, DF, GSK or NSF2.

**LED Surface Mounted Luminaire,** Model(s): CLP followed by F, FE, G or S, followed by 24 or 12, followed by 1, 2 or 4, may be followed by ALH, SHB, SH316B, SHP or SH316P, followed by INS, INA, INSSP, OLS, OLA, OLSSP, OLSS316P, followed by A12125, A19156 or P12125, followed by LD4, followed by 1, 2, 3, 4 or 5, followed by STD, LO or HI, followed by 30, 35, 40 or 50, followed by 120V, 277V, UNV, followed by EDC, EDD or ED1D, may be followed by LUA/ES, may be followed by LUA/3W, followed by 1, 2, 3, 4 or 5, followed by MSC4, EL10W, AMA, AMD, DF or TAD.

**LED Surface Mounted Luminaire,** Model(s): FCC followed by F, FE, G or S, followed by 24 or 12, followed by 1, 2 or 4, may be followed by ALH, SHB, SH316B, SHP or SH316P, followed by INS, INA, INSSP, OLS, OLA, OLSSP, OLSS316P, followed by A12125, A19156 or P12125, followed by LD4, followed by 1, 2, 3, 4 or 5, followed by STD, LO or HI, followed by 30, 35, 40 or 50, followed by 120V, 277V, UNV, followed by EDC, EDD or ED1D, may be followed by LUA/ES, may be followed by LUA/3W, followed by 1, 2, 3, 4 or 5, followed by MSC4, EL10W, AMA, AMD, DF or TAD.

**LED Surface Mounted Luminaire,** Model(s): FCT followed by S, X or D, followed by 2 or 4, followed by LD4, followed by 1 or 2, followed by STD, LO or HI, followed by 2, or 4, followed by STD, LO or HI, followed by 30, 35, 40 or 50, followed by 120, 277 or UNV, may be followed by 90, 80, 81, 82, 83, 89CW, 84, 85, 86, 87, 88, 94, 96 or 97, followed by EDC,

EDD, ED1D, followed by 1, 2 or 3, may be followed by LLNL, GLR, WL, 12GA, SSN, SSP, SF3.

**LED Surface Mounted Luminaire,** Model(s): FMB followed by S, X, D or N, followed by 2 or 4, followed by LD4, followed by 1 or 2, followed by STD, LO or HI, followed by 1 or 2, followed by STD, LO or HI, followed by 30, 35, 40 or 50, followed by 120, 277 or UNV, followed by 90, 80, 81, 82, 93, 84, 85, 86, 87, 88, 94, 96 or 98, followed by EDC, EDD or ED1D, followed by 1, 2 or 3, may be followed by GLR, EL7W, EL10W, EL14W, LLNL, SSN, SSP, AM, MW or SF3, may be followed by 9306 or VRSD.

**LED Surface Mounted Luminaire,** Model(s): FMS followed by S, X, D or N, followed by 24 or 12, followed by 1, 2 or 4, followed by LD4, followed by 1, 2, 3 or 4, followed by STD, LO or HI, followed by 30, 35, 40 or 50, followed by UNV, 120 or 277, may be followed by 90, 80, 81, 82 or 93, followed by 84, 85, 86, 87, 88, 94, 96 or 97, followed by ED1C, ED2C, ED3C, ED4C, ED1D, ED2D, ED3D or ED4D, may be followed by 5LTD, EL5W, EL10W, EL20W, LLNL, GLR, WL, SSN, SSP or SF3, may be followed by 9306 or VRSD.

**LED Surface Mounted Luminaire,** Model(s): FUSL followed by S, X, D or N, followed by 16, followed by 214, 224, 217, 317, 417, 240BX, 340BX, 2U15/8, 3U15/8, 228, 254, 328, 354, 428, 454, 232, 332 or 432, followed by 120, 277 or UNV, followed by four characters, followed by EB51, EB52, EB81, EB81, EBX1 or EBX2, may be followed by EL4, EL5, FNL, GLR, WL, SPS, TCS, SSN, SSP or SF3. followed by S, X, D or N, followed by 1, 2 or 3, followed by 117, 217, 317, 114, 214, 124, 224, 140BX, 240BX, 132, 232, 332, 128, 154, 228, 254 or 328,

followed by 120, 277 or UNV, followed by four characters, followed by EB51, EB52, EB81, EB81, EBT2, EBX1 or EBX2, may be followed by CPH, EL4, EL5, FNL, CLR, WL, SPS, TCS, SSN, SSP or SF3. followed by S, X, D or N, followed by 1, 2 or 3, followed by 2 or 4, followed by 12, followed by 2000 or 4000, followed by 8, followed by 30, 35, 40 or 50, followed by UNV, followed by four characters, followed by ED, may be followed by LLNL, SSN, SSP or SF3. followed by S, X, D or N, followed by 1, 2 or 3, followed by 2 or 4, followed by LD4, followed by 1 or 2, followed by STD, LO or HI, followed by 30, 35, 40 or 50, followed by UNV, followed by 90, 80, 81, 82 or 93, followed by 84, 85, 86, 87, 88, 94, 96, 97 or 98, followed by EDC1, EDC2, EDD1, EDD2, ED1D1 or ED1D2, followed by LLNL, AM, MW, SSN, SSP or SF3.

**LED Surface Mounted Luminaire,** Model(s): FVS4M Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): FVS4P Catalog numbers may be followed by additional suffixes that reflect non-safety critical features. Maybe followed by -xWL that denotes for use in wet locations (where x can be any number of alphanumeric characters for marketing purposes)..

**LED Surface Mounted Luminaire,** Model(s): FVS8M Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): FVS8P Catalog numbers may be followed by additional suffixes that reflect non-safety critical features. Maybe followed by -xWL that denotes for use in wet locations (where x can be any number of alphanumeric characters for marketing purposes)..

**LED Surface Mounted Luminaire,** Model(s): FWL-D followed by -2, -4 -18, followed by LD4-UNV, followed by HI/HI, STD/STD or LO/LO, followed by 35, followed by -84-ED, -86- ED, 89CX/86-ED.

**LED Surface Mounted Luminaire,** Model(s): FWLDL-D followed by -2, -4 -18, followed by LD4-UNV, followed by HI/HI, STD/STD or LO/LO, followed by 35, followed by -84-ED,

-86-ED, 89CX/86-ED.

**LED Surface Mounted Luminaire,** Model(s): General Coverage LED Tube Lamp Style Luminaires

**LED Surface Mounted Luminaire,** Model(s): H12D May be followed by additional suffixes that represent non-safety related product options **LED Surface Mounted Luminaire,** Model(s): H12F May be followed by additional suffixes that represent non-safety related product options **LED Surface Mounted Luminaire,** Model(s): H12S May be followed by additional suffixes that represent non-safety related product options **LED Surface Mounted Luminaire,** Model(s): HBLAO1550C Where 50 = 5000K represents CCT and C = UNV voltage, 0-10V dimming

**LED Surface Mounted Luminaire,** Model(s): HBLAO2350C Where 50 = 5000K represents CCT and C = UNV voltage, 0-10V dimming

**LED Surface Mounted Luminaire,** Model(s): HDF-LED Catalog Numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): HLC4079yy1EWH\*-#\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): HLC4079yy1EWH\*-\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): HLC6099yy1EWH\*-#\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): HLC6099yy1EWH\*-\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): HLC9129yy1EWH\*-#\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): HLC9129yy1EWH\*-\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): HLCMS9129yy1EWH\*-#\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): HLCMS9129yy1EWH\*-\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): HVL followed by 8, 12, may be followed by BR, MR, ER, followed by 1, 2, 4, 8, followed by LD4, followed by 1, 2, 3, followed by STD, LO, HI, followed by 30, 35, 40, 50, followed by UNV, followed by O, C, followed by ED, followed by C, D, 1D, followed by 1,2, 3, 4, followed by D, S, followed by PM, NSF, TILW, PI2BLK- 6pp-WG, PI2BLU-6PP-WG, IB/OB, OS1, OS2, IP64, NAT, may be followed by BK, DP, followed by VRSD, HVL12CB, HVL8CB.

**LED Surface Mounted Luminaire,** Model(s): HVSL12 followed by 2, 4 or 8: followed by LD4: followed by 1, 2 or 3: followed by STD, LO or HI: followed by two digits: followed by UNV: followed by O or C: followed by EDC, EDD, or ED1D: may followed by two-six characters: may be followed by Blank, BK, DP, or BZ: may be followed by VRSD

**LED Surface Mounted Luminaire,** Model(s): HVSL2 followed by 2, 4 or 8: followed by LD4: followed by 1, 2 or 3: followed by STD, LO or HI: followed by two digits: followed by UNV: followed by O or C: followed by EDC, EDD, or ED1D: may followed by two-six characters: may be followed by Blank, BK, DP, or BZ: may be followed by VRSD

**LED Surface Mounted Luminaire,** Model(s): HVSL4 followed by 2, 4 or 8: followed by LD4: followed by 1, 2 or 3: followed by STD, LO or HI: followed by two digits: followed by UNV: followed by O or C: followed by EDC, EDD, or ED1D: may followed by two-six characters: may be followed by Blank, BK, DP, or BZ: may be followed by VRSD

**LED Surface Mounted Luminaire,** Model(s): HVSL8 followed by 2, 4 or 8: followed by LD4: followed by 1, 2 or 3: followed by STD, LO or HI: followed by two digits: followed by UNV: followed by O or C: followed by EDC, EDD, or ED1D: may followed by two-six characters: may be followed by Blank, BK, DP, or BZ: may be followed by VRSD

**LED Surface Mounted Luminaire,** Model(s): LEN-WET-HLC6099yy1EWH\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): LEN-WET-HLC6099yy1EWH\*-#\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): LEN-WET-HLC6099yy1EWH\*-\* - “yy” replaced by two digital numbers 27-50 to denote Different CCT. “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. "#" represents the number of products in different packages (bulk options), or it can be blank.

**LED Surface Mounted Luminaire,** Model(s): LHB-12-UNV-L8xx-CD-U Where xx represents color temp and can be any number. **LED Surface Mounted Luminaire,** Model(s): LHB-18-UNV-L8xx-CD-U Where xx represents color temp and can be any number. **LED Surface Mounted Luminaire,** Model(s): LHB-24-UNV-L8xx-CD-U Where xx represents color temp and can be any number. **LED Surface Mounted Luminaire,** Model(s): LHB-36-UNV-L8xx-CD-U Where xx represents color temp and can be any number.

**LED Surface Mounted Luminaire,** Model(s): LHB-a-b-c-CD-e-f-g-h Where: (a) represents nominal lumens and can be any two-digit number, (b) represents input voltage and can be UNV or blank, (c) represents color rendering index and color temp and can be any three-digit number with prefix “L”, (e) represents packaging method and can be any alphanumeric characters or blank, (f) represents supplemental occupancy or motion sensor and can be “OEFP010VMV” or blank, (g) represents Emergency driver and can be “EL7W”, “EL14W” or blank, (h) represents attached cord and/or plug, or attached flexible conduit and can be any combination of letters and numbers, or blank

**LED Surface Mounted Luminaire,** Model(s): LSR Model number may be followed by additional suffixes that reflect non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): LSRP Model number may be followed by additional suffixes that reflect non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): LSSQ Model number may be followed by additional suffixes that reflect non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): LSSQP Model number may be followed by additional suffixes that reflect non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): MPBL followed by 2, 3, 4, followed by LD4, followed by 120, 277, UNV, followed by 1, 2, followed by LO, HI, STD, followed by 1, 2, followed by LO, HI, STD, followed by 30, 35, 40, followed by EDC, EDD, ED1D, followed by 1, 2, may be followed by LVCP, AM, GLR, PS4, PS4L, PS4R, FEC, LLNL, LLNLA.

**LED Surface Mounted Luminaire,** Model(s): RT14SP where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): RT22FP where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): RT22SP where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): RT24FP where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): RT24SP where x may be replaced by one digital number 0-9 and yy may be replaced by two digital numbers 27-65. Model numbers may have additional suffixes or prefixes.

**LED Surface Mounted Luminaire,** Model(s): SLD6129S1EMW\* Where - ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SLD6129S1EMW\*-C Where - ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions

**LED Surface Mounted Luminaire,** Model(s): SLD6129SE010MW\* Where - ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SLD6129SE010MW\*-C Where - ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions

**LED Surface Mounted Luminaire,** Model(s): SLDSL4069S1EMW\* Where - ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SLDSL4069S1EMW\*-C Where - ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions

**LED Surface Mounted Luminaire,** Model(s): SLDSL6069S1EMW\* Where - ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SLDSL6069S1EMW\*-C Where - ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions

**LED Surface Mounted Luminaire,** Model(s): SMD12R209SWHE\* ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD12S209SWHE\* ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD14R209SWHE\* ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD14S209SWHE\* ‘\*’ which may be blank or be followed by additional suffixes which reflect non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD4R109yyWH\* “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD4R109yyWH\*-\* “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD4R69SWH\* - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD4R69SWH\*-C - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD4R69SWH\*-CA - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD4S69SWH\* - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD4S69SWH\*-C - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD4S69SWH\*-CA - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6R129SWH\* - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6R129SWH\*-C - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD6R129SWH\*-CA - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD6R129SWHE\* - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6R129SWHE\*-C - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6R129SWHE\*-CA - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6R69SWH\* - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD6R69SWH\*-C - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6R69SWH\*-CA - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6S129SWH\* - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD6S129SWH\*-C - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6S129SWH\*-CA - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6S129SWHE\* - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD6S129SWHE\*-C - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6S129SWHE\*-CA - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions. **LED Surface Mounted Luminaire,** Model(s): SMD6S69SWH\* - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD6S69SWH\*-C - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SMD6S69SWH\*-CA - Where “\*” may be blank or be followed by additional suffixes to denote non-safety related product revisions.

**LED Surface Mounted Luminaire,** Model(s): SQ Catalog numbers may be followed by additional suffixes which indicate non-safety related product revisions or may be preceded by QS for marketing purposes.

**LED Surface Mounted Luminaire,** Model(s): TGS2SCS2XZBLE40AI where "X" may be F or M for sensor type, "Z" may be S or R for shape of the head, "I" may be any letters for color of enclosure.

**LED Surface Mounted Luminaire,** Model(s): TGS2SYY2XZWI where "YY" may be any digits or letters for CCT, "X" may be F, D or M for sensor type, "Z" may be S or R for shape of the head, "W may be R or C for series of lamps, "I" may be any letters for color of enclosure.

**LED Surface Mounted Luminaire,** Model(s): TGS3SYY1XZWI where "YY" may be any digits or letters for CCT, "X" may be F, D or M for sensor type, "Z" may be S for shape of the head, "W may be R or C for series of lamps, "I" may be any letters for color of enclosure.

**LED Surface Mounted Luminaire,** Model(s): TGS3SYY3XZWI where "YY" may be any digits or letters for CCT, "X" may be F, D or M for sensor type, "Z" may be R for shape of the head, "W may be R or C for series of lamps, "I" may be any letters for color of enclosure.

**LED Surface Mounted Luminaire,** Model(s): UHB-12-y-L8xx-CD-U Where “xx” can be 30, 35, 40, 45, 50, 57, or 65 to indicate color temperature. Where “y” can be 347V, 480V or UNC (Universal Voltage 347/480) to indicate input voltage.

**LED Surface Mounted Luminaire,** Model(s): UHB-18-y-L8xx-CD-U Where “xx” can be 30, 35, 40, 45, 50, 57, or 65 to indicate color temperature. Where “y” can be 347V, 480V or UNC (Universal Voltage 347/480) to indicate input voltage.

**LED Surface Mounted Luminaire,** Model(s): UHB-24-y-L8xx-CD-U Where “xx” can be 30, 35, 40, 45, 50, 57, or 65 to indicate color temperature. Where “y” can be 347V, 480V or UNC (Universal Voltage 347/480) to indicate input voltage.

**LED Surface Mounted Luminaire,** Model(s): UHB-30-y-L8xx-CD-U Where “xx” can be 30, 35, 40, 45, 50, 57, or 65 to indicate color temperature. Where “y” can be 347V, 480V or UNC (Universal Voltage 347/480) to indicate input voltage.

**LED Surface Mounted Luminaire,** Model(s): ULA Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): VRVT3 May be followed by additional suffixes that reflect non-safety related product revisions no. and may be preceded by prefix to denote luminaire length.

**LED Surface Mounted Luminaire,** Model(s): VT3 May be followed by additional suffixes that reflect non-safety related product revisions no. and may be preceded by prefix to denote luminaire length.

**LED Surface Mounted Luminaire,** Model(s): WP25xx where XX = CCT (50=5000K, 40=4000K, 35=3500K, 30-3000K, 25=2500K, 20=2000K, 15-1500K) followed by additional suffixes for lamp type and finish.

**LED Surface Mounted Luminaire,** Model(s): WP55xx where XX = CCT (50=5000K, 40=4000K, 35=3500K, 30-3000K, 25=2500K, 20=2000K, 15-1500K) followed by additional suffixes for lamp type and finish.

**LED Surface Mounted Luminaire,** Model(s): WP80xx where XX = CCT (50=5000K, 40=4000K, 35=3500K, 30-3000K, 25=2500K, 20=2000K, 15-1500K) followed by additional suffixes for lamp type and finish.

**LED Surface Mounted Luminaire,** Model(s): WPL Catalog Numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire,** Model(s): WPMLED15S Where “S” may be X, T or Y for commercial use.

**LED Surface Mounted Luminaire,** Model(s): WPMLED25S Where “S” may be X, T or Y for commercial use.

**LED Surface Mounted Luminaire,** Model(s): XX808yy XX may be PC or ST. PC = mounted by Pipe Clamp, ST= Stem Mounted. yy may be 08, 15 or 25, denoting wattage, 12W, 22W or 35W, respectively. These models may use an optional prefix PDR and may also use suffix to denote non safety critical features.

**LED Surface Mounted Luminaire, "All Field",** Model(s): AF Model numbers may be followed by additional suffixes which indicate non-safety related product revisions.

**LED Surface Mounted Luminaire, "Arena Series",** Model(s): AN-550 Model numbers may be followed by additional suffixes which indicate non-safety related product revisions. **LED Surface Mounted Luminaire, "Arena Series",** Model(s): AN-750 Model numbers may be followed by additional suffixes which indicate non-safety related product revisions. **LED Surface Mounted Luminaire, "BLD406",** Model(s): BLD406-CA Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire, "BLD4089S",** Model(s): BLD4089S-CA Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire, "BLD606",** Model(s): BLD606-CA Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire, "BLD6089S",** Model(s): BLD6089S-CA Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire, "Breckenridge",** Model(s): MPB

**LED Surface Mounted Luminaire, "CELESTEON",** Model(s): CST Catalog numbers may be followed by additional suffixes which represent non-safety related product revisions.

**LED Surface Mounted Luminaire, "CELESTEON",** Model(s): CTN Catalog numbers may be followed by additional suffixes which represent non-safety related product revisions.

**LED Surface Mounted Luminaire, "Chromaspec Series",** Model(s): CHS-400 Model numbers may be followed by additional suffixes which indicate non-safety related product revisions.

**LED Surface Mounted Luminaire, "Chromaspec Series",** Model(s): CHS-750 Model numbers may be followed by additional suffixes which indicate non-safety related product revisions.

**LED Surface Mounted Luminaire, "Chromaspec",** Model(s): CHS-550 Model numbers may be followed by additional suffixes which indicate non-safety related product revisions.

**LED Surface Mounted Luminaire, "ClearPath Bollard",** Model(s): CVB Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**LED Surface Mounted Luminaire, "Continua Wall Series",** Model(s): CTW Catalog numbers may be followed by additional suffixes which indicate non-safety related product revisions.

**LED Surface Mounted Luminaire, "EHBLD",** Model(s): EHBLD

**LED Surface Mounted Luminaire, "Fail-Safe MWL",** Model(s): MWL-2 may be followed by additional suffixes that reflect non-safety related product revisions. **LED Surface Mounted Luminaire, "Fail-Safe MWL",** Model(s): MWL-3 may be followed by additional suffixes that reflect non-safety related product revisions. **LED Surface Mounted Luminaire, "Fail-Safe MWL",** Model(s): MWL-4 may be followed by additional suffixes that reflect non-safety related product revisions.

**LED Surface Mounted Luminaire, "Flat Panel Series",** Model(s): 14XX XX can be AFP, FP or ID, 22XX XX can be AFP, FP or ID, 24XX XX can be AFP, FP or ID

**LED Surface Mounted Luminaire, "Galleonaire",** Model(s): GAA May be followed by additional suffixes that refer to color temperatures, light distributions, etc.

**LED Surface Mounted Luminaire, "Galleonaire",** Model(s): GLNA May be followed by additional suffixes that refer to color temperatures, light distributions, etc.

**LED Surface Mounted Luminaire, "Game On",** Model(s): G8 Catalog numbers may be followed by additional suffixes which indicate non -safety related product revisions or may be preceded by EPH for marketing purposes.

**LED Surface Mounted Luminaire, "HGL",** Model(s): HGL Catalog numbers may be followed by additional suffixes that reflect non-safety critical features. NOTE: Luminaire available in 4, 8 and 12 ft. lengths.

**LED Surface Mounted Luminaire, "Lanterra",** Model(s): Accent 1000 Series, Cylinders 9000 Series

**LED Surface Mounted Luminaire, "LM",** Model(s): LM-xxL-yzz-aa LM series, models LM-xxL-yzz-aa where: xx: 5, 10, or 15 or any alphanumeric character indicating lumen level y: 9 or any alphanumeric character indicating CRI zz: 27, 30, 35, 40 or any alphanumeric character indicating CCT aa: 12, 24, or other alphanumeric characters indicating fixture length Nomenclature may contain additional alphanumeric characters indicating non-safety related product revisions.

**LED Surface Mounted Luminaire, "LUMASPORT LS",** Model(s): LS16, LS8

**LED Surface Mounted Luminaire, "Lumiere Bullet",** Model(s): Accent 1000 series, Cylinders 9000 Series

**LED Surface Mounted Luminaire, "New Haven",** Model(s): MPN

**LED Surface Mounted Luminaire, "Optimized High Bay Series",** Model(s): OHB Series

**LED Surface Mounted Luminaire, "post and wall",** Model(s): AL4850

**LED Surface Mounted Luminaire, "Prevail XL",** Model(s): PRV-XL, USSL-XL

**LED Surface Mounted Luminaire, "Stadium Series",** Model(s): ST-550 Model numbers may be followed by additional suffixes which indicate non-safety related product revisions. **LED Surface Mounted Luminaire, "Stadium Series",** Model(s): ST-750 Model numbers may be followed by additional suffixes which indicate non-safety related product revisions. **LED Surface Mounted Luminaire, "Stasis",** Model(s): M815MED May be followed by additional suffixes that reflect non-safety related product revisions.

**LED Surface Mounted Luminaire, "Stasis",** Model(s): M815SML May be followed by additional suffixes that reflect non-safety related product revisions.

**LED Surface Mounted Luminaire, "Stasis",** Model(s): M815SQ May be followed by additional suffixes that reflect non-safety related product revisions.

**LED Surface Mounted Luminaire, "Tracer",** Model(s): TCRL Catalog numbers may be followed by additional suffixes which indicate non -safety related product revisions or may be preceded by EPH for marketing purposes.

**LED Surface Mounted Luminaire, "Tracer",** Model(s): TCRS Catalog numbers may be followed by additional suffixes which indicate non -safety related product revisions or may be preceded by EPH for marketing purposes.

**LED Surface Mounted Luminaire, "Vapor Tight",** Model(s): VT1730

**LED Surface Mounted Luminaire, "VHBLED",** Model(s): VHBLED

**LED Surface Mounted Luminaire, "WaveStream Wall/ Ceiling",** Model(s): FW May be followed by additional suffixes that reflect non-safety related product revision no. and may be followed by suffixes of xxxx to denote frame size, where xxxx = 612, 99, 126 or 1212 or others to represent fixture frame size.

**LED Surface Mounted Luminaire, "Woodbridge",** Model(s): MPW

**LED Surface-Mount Ceiling or Wall luminaires,** Model(s): 693($), 693/4($)

**LED Surface-Mount luminaires,** Model(s): 163($), 282, 284, 2ACS, 2ALNS, 2ENS, 2GCS, 2GRS, 2SRS, 4CWPLD Series, 632(#), DRIS (22/24), Extreme High Bay Series, Model EHB, R2XS (22/24), R3S (22/24), REV2, REV3 (h), Series 260(d), Series 461(d), Series Radii G2 (Pendant Family) (@), Z3S (22/24)

**LED Surface-Mount luminaires, "Galleon Series",** Model(s): GAP, GPC, GWC

**LED surface-mounted luminaires,** Model(s): 2ACS, 303-S1, 303-S2, 303-S3, 303-W1, 303-W2, 303-W3, Cat. No. 2100, Cat. No. E1W, L1W, Cat. No. R3 Series, Concise (CNC), CRTK, CRTK2, CTKR, ENC, ENT, ENV, FCC, FFL Series, FMB, FMSLP, FMW, FUSLP, HBLED Series, HVL Series, ICM (Medium Icon), LDRL, LSL4-X, LSL8-X, MAQ, MCL, MHN, MLN, MQS, MSN, OVF, OVH, R Mini, R2 Series, R3, RHB-12-UNV-L835-CD-U, RHB-12-UNV-L840-CD-U, RHB-12-UNV-L850-CD-U, RHB-18-UNV-L835-CD-U, RHB-18-UNV-L840-CD-U, RHB-18-UNV- L850-CD-U, RHB-24-UNV-L835-CD-U, RHB-24-UNV-L840-CD-U, RHB-24-UNV-L850-CD-U, Ridgeview (LDRV), Ridgeview (RDG), RM, SL140, SL280, SLS12-X, SLS4-X, SLS8-X, TLM, TMU, Valet (VPL), VST12-X, VST4-X, VST8-X, VTS12-X, VTS4-X, VTS8-X, VXS/AVS, WKP, WP, Z2 Series

**LED surface-mounted luminaires,** Model(s): LBLED Series May be followed by additional prefixes and suffixes that reflect non-safety related product revisions. **LED surface-mounted luminaires,** Model(s): Series SNLED May be followed by additional prefixes and suffixes that reflect non-safety related product revisions. **LED surface-mounted luminaires,** Model(s): WSL series May be followed by additional suffixes that reflect non-safety related product revisions

**LED Surface-Mounted Luminaires, "Asyx Series",** Model(s): Models S1, SL, S2, S3, S4, L2, L3, L4, L5, L6 -(b)

**LED surface-mounted luminaires, "Eon Series",** Model(s): 303-B2

**LED surface-mounted luminaires, "Impact Series",** Model(s): ISC (Impact Cylinder), ISS (Impact Sphere), IST (Impact Trapezoid), ISW (Impact Wedge)

**LED surface-mounted luminaires, "Koi Series",** Model(s): K1(b), K2(b), K3(b), K4(b), K5(b), K6(b), KD(b)

**LED surface-mounted luminaires, "Mesa Series",** Model(s): MSA, PMM

**LED surface-mounted luminaires, "Neo-Ray Series",** Model(s): S22DIP, S23DIP

**Light emitting diode surface-mounted luminaire,** Model(s): 865 Series, 866 Series#, 866-18 Series#, 866-24 Series #

## Light emitting diode surface-mounted luminaires, "Prevail Series", Model(s): USSL

**Light emitting diode surface-mounted luminaires, "Prevail Series",** Model(s): PRV may be followed by additional suffixes

**Light-Emitting Diode (LED) pole-mounted luminaire,** Model(s): ACN, ARC, CLB, GAR, GAT, GLC, SDL(c)

## Light-Emitting Diode (LED) pole-mounted luminaire, "Galleon", Model(s): GLEON

**Light-Emitting Diode (LED) pole-mounted luminaire, "Galleon",** Model(s): GAN May be followed by additional suffixes that refer to color temperatures, light distributions, etc.

**Light-Emitting Diode (LED) Surface-Mount (Ceiling and Pendant) Luminaires,** Model(s): Model(s) DSI (b)

**Light-Emitting Diode (LED) Surface-Mount (Ceiling) Luminaires,** Model(s): 826 Series

## Light-Emitting Diode (LED) surface-mount (Ceiling, Wall and Pendant) luminaires, Model(s): DSW, DWI

**Light-Emitting Diode (LED) Surface-Mount (Pendant) Luminaires,** Model(s): 846-24 Series, I2

**Light-Emitting Diode (LED) Surface-Mount (Pendant) Luminaires,** Model(s): Index Series, Cat. Nos. S901(d) or 901(d)

**Light-Emitting Diode (LED) Surface-Mount Luminaires,** Model(s): 126(d), 127(d), 128(d), 146(d), 147(d), 148(d), 195, 845, 861 Series, TRX11 (k) (j)

**Light-Emitting Diode (LED) Surface-Mount Luminaires,** Model(s): TRX15 where "X" is any alphanumeric character. Cat. Nos. my be followed by additional suffixes.

**Light-Emitting Diode (LED) surface-mounted luminaires,** Model(s): 210 Series, 226, 604

**Light-emitting diode (LED) Surface-Mounted Under-Cabinet luminaires,** Model(s): UCL-1(b), UCL-2(b), UCL-3(b), UCL-4(b)

**Light-Emitting Diode Surface-Mounted Luminaires,** Model(s): NFFLD may be followed by additional suffixes that reflect non-safety critical features.

**Light-Emitting Diode Surface-Mounted Luminaires,** Model(s): UFLD may be followed by additional suffixes that reflect non-safety critical features.

**Light-Emitting Diode Surface-Wall Mount luminaire,suitable for Wet Locations,** Model(s): Plane Series Catalog numbers may be followed by additional suffixes which represent test methods that are considered non-safety related product revisions

**Light-Emitting-Diode (LED) Surface Wall-Mounted Luminaires,** Model(s): Series 687

**Light-Emitting-Diode (LED) Surface-Mount luminaires,** Model(s): Arbor Bollard Series, ABB or ABW, JWA

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire,** Model(s): 1043 Series (~), Model 0.08$

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire,** Model(s): LXS Catalog numbers may be followed by additional suffixes which represent non-safety related product revisions.

## Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Arbor", Model(s): ARB

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C2xDIP Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C2xDIW Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C2xDS Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C3xDIP Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C3xDIW Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C3xDS Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C4xDIP Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C4xDIW Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C4xDS Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C5xDIP Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C5xDIW Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Corner",** Model(s): C5xDS Catalog number may be followed by additional suffixes to represent downlight option: Catalog number may also be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Define Series",** Model(s): S122 followed by @DP, @DS, @DW, @DIP, @DIW, @IW, @IP, may be followed by -yy-yy- S, -yy-yy-H, -yy-yy-T, -yy-yy-C, where @ may be blank or R, y may be blank or any alphanumeric character. Catalog Numbers may be followed by additional suffixes to represent downlight option. Catalog Numbers may also be followed by additional suffixes which represent non-safety related product revisions.

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Define Series",** Model(s): S123 followed by @DP, @DS, @DW, @DIP, @DIW, @IW, @IP, may be followed by -yy-yy- S, -yy-yy-H, -yy-yy-T, -yy-yy-C, where @ may be blank or R, y may be blank or any alphanumeric character. Catalog Numbers may be followed by additional suffixes to represent downlight option. Catalog Numbers may also be followed by additional suffixes which represent non-safety related product revisions.

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Define Series",** Model(s): S124 followed by @DP, @DS, @DW, @DIP, @DIW, @IW, @IP, may be followed by -yy-yy- S, -yy-yy-H, -yy-yy-T, -yy-yy-C, where @ may be blank or R, y may be blank or any alphanumeric character. Catalog Numbers may be followed by additional suffixes to represent downlight option. Catalog Numbers may also be followed by additional suffixes which represent non-safety related product revisions.

**Light-Emitting-Diode (LED) Surface-Mounted Luminaire, "Define Series",** Model(s): S125 followed by @DP, @DS, @DW, @DIP, @DIW, @IW, @IP, may be followed by -yy-yy- S, -yy-yy-H, -yy-yy-T, -yy-yy-C, where @ may be blank or R, y may be blank or any alphanumeric character. Catalog Numbers may be followed by additional suffixes to represent downlight option. Catalog Numbers may also be followed by additional suffixes which represent non-safety related product revisions.

**Light-Emitting-Diode (LED) Surface-Mounted Luminaires,** Model(s): 160, 161, 164($)

**Light-Emitting-Diode Luminaire,** Model(s): Surface-Mounted Luminaires Model 682-WP-11

**Light-Emitting-Diode Luminaire (LED) Surface-mounted Luminaires,** Model(s): 121, 141, 422 and 622

**Light-Emitting-Diode Luminaire (LED) Surface-mounted Luminaires, "ILED Series",** Model(s): 4ILED Catalog Numbers may be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode Luminaire (LED) Surface-mounted Luminaires, "ILED Series",** Model(s): 8ILED Catalog Numbers may be followed by additional suffixes which represent non-safety related product revisions

**Light-emitting-diode Luminaires, Pole Mounted,** Model(s): EML (Epic Modern Large), LXF Lexington

## Light-emitting-diode luminaires, pole mounted Australia Navion Series, Model(s): AUS-NVN

**Light-emitting-diode Luminaires, Pole Mounted, "LXT Lexington",** Model(s): LXF Lexington, LXT Lexington

**Light-emitting-diode luminaires, surface mounted,** Model(s): 273#, 611, E1, L1, LC32 or LC Series, LCR, LCSQ, LED, JS LED, JW LED, LSR, Radii, S123XDIP, S123XDP, S23DL, S23XDIP, S23XP, VRVT2, VT2, VT4

**Light-emitting-diode luminaires, surface mounted,** Model(s): 600 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 605 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 635 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 641 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 658 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 661 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 661-9 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 662 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 662-12 which may be provided with additional prefixes or suffixes for commercial purposes **Light-emitting-diode luminaires, surface mounted,** Model(s): 673 which may be provided with additional prefixes or suffixes for commercial purposes

**Light-emitting-diode luminaires, surface mounted,** Model(s): 674 which may be provided with additional prefixes or suffixes for commercial purposes

**Light-emitting-diode luminaires, surface mounted,** Model(s): ELPG may be followed by alphanumeric suffix to denote mounting means

**Light-emitting-diode luminaires, surface mounted,** Model(s): J2 may be followed by or preceded by numbers and or letters to designate LED wattage and type and for marketing purposes

**Light-emitting-diode luminaires, surface mounted,** Model(s): LSM may be followed by alphanumeric suffix to denote mounting means

**Light-emitting-diode luminaires, surface mounted,** Model(s): NL may be followed by or preceded by numbers and or letters to designate color temperature, mounting, etc. for marketing purposes

**Light-emitting-diode luminaires, surface mounted,** Model(s): TBLED may be followed by alphanumeric suffix to denote mounting means

**Light-emitting-diode luminaires, surface mounted,** Model(s): TL may be followed by or preceded by numbers and or letters to designate color temperature, mounting, etc. for marketing purposes

**Light-emitting-diode luminaires, surface mounted,** Model(s): TT may be followed by alphanumeric suffix to denote mounting means

**Light-emitting-diode luminaires, surface mounted,** Model(s): Vision Flood Small Series Catalog Nos. VFS

**Light-emitting-diode luminaires, surface mounted,** Model(s): VRVT4 Model number may be followed by "S" or "SP"

**Light-emitting-diode luminaires, surface mounted,** Model(s): VT4S Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**Light-emitting-diode luminaires, surface mounted,** Model(s): VT4SP Catalog numbers may be followed by additional suffixes that reflect non-safety critical features.

**Light-emitting-diode luminaires, surface mounted,** Model(s): WL may be followed by or preceded by numbers and or letters to designate color temperature, mounting, etc. for marketing purposes

## Light-emitting-diode luminaires, surface mounted "Trailmaster Series", "Trailmaster", Model(s): TMSRX1A

**Light-emitting-diode luminaires, surface mounted "Trailmaster Series", "XNV",** Model(s): XNV2, XNV-AA, XNV-AB, XNV-AC, XNV-AF

## Light-emitting-diode Luminaires, Surface Mounted - Vision LED Wall Medium, Model(s): VWM Light-emitting-diode luminaires, surface mounted "Navion Series", "Navion", Model(s): NAV, NVN Light-emitting-diode luminaires, surface mounted "RZL Series", Model(s): Model RZL

**Light-emitting-diode luminaires, surface mounted, "Arrowlinear Series",** Model(s): Arrowlinear

**Light-emitting-diode luminaires, surface mounted, "Crosstour MAXX Series",** Model(s): XTOR5A(b), XTOR5ARL(b), XTOR9A(b), XTOR9ARL(b)

**Light-emitting-diode luminaires, surface mounted, "Crosstour Series",** Model(s): XTOR1A, XTOR1B, XTOR2A, XTOR2B, XTOR3A, XTORFLD-KNC, XTORFLD-TRN

**Light-emitting-diode luminaires, surface mounted, "Medium Epic",** Model(s): CEM, ECM, EMM, MEM

**Light-emitting-diode luminaires, surface mounted, "Neo-Ray Series",** Model(s): S22DIW, S22DP, S22DS, S22DW, S23DIW, S23DP, S23DS, S23DW, S23IP

**Light-emitting-diode luminaires, surface mounted, "Traditionaire Series",** Model(s): TRR, UTLD, UTR

**Light-emitting-diode luminaires, surface wall mounted,** Model(s): 637(a) and 605(a), Raye 2X6 (d), Raye 3X3 (d)

**Light-emitting-diode luminaires, surface wall mounted,** Model(s): 122, 123, 124, 125, 120, 142, 143, 144, 145, 140 $

**Light-emitting-diode luminaires, surface wall mounted,** Model(s): Tile Series may have additional suffix of 0.02 or 0.16 for marketing purposes.Catalog Numbers may be followed by additional suffixes which reflect non-safety related product revisions

**Light-emitting-diode Surface and Pendant Mounted Luminaires,** Model(s): WNLED May be followed by additional suffixes that reflect non-safety related product revisions.

**Light-emitting-diode Surface and Pendant Mounted Luminaires,** Model(s): WSN May be followed by additional suffixes that reflect non-safety related product revisions.

**Light-emitting-diode Surface and Pendant Mounted Luminaires,** Model(s): WSNLED May be followed by additional suffixes that reflect non-safety related product revisions.

**Light-Emitting-Diode Surface Mounted Luminaires,** Model(s): BCLED provided with prefixes and suffices, denoting length (2ft to 8ft), lens type, voltage UNV, 120-480V, emergency driver options, lumen output, control option and packaging variations

**Light-Emitting-Diode Surface Mounted Luminaires,** Model(s): CRLED provided with prefixes and suffices, denoting length (2ft to 8ft), lens type, voltage UNV, 120-480V, emergency driver options, lumen output, control option and packaging variations

**Light-Emitting-Diode Surface Mounted Luminaires,** Model(s): CSH which may be provided with additional prefixes and/or suffixes for commercial purposes

**Light-Emitting-Diode Surface Mounted Luminaires,** Model(s): SWLED provided with prefixes and suffices, denoting length (2ft to 8ft), lens type, voltage UNV, 120-480V, emergency driver options, lumen output, control option and packaging variations

**Light-Emitting-Diode Surface Pendant Mounted Luminaires,** Model(s): Series 404

## Light-emitting-diode Surface Post Mounted Luminaire, Cirrus LED Series, Model(s): CIG, CIM

**Light-Emitting-Diode Surface Wall/Post (Bollard) Mounted,** Model(s): No. 682, No. 982

**Light-Emitting-Diode Surface-Mounted luminaires,** Model(s): 860 Series ($)

**Light-Emitting-Diode Surface-Mounted luminaires,** Model(s): 441 Catalog numbers may be followed by additional suffixes which represent non-safety related product revisions

**Light-Emitting-Diode Surface-Mounted luminaires, "LED Flood Series",** Model(s): NFFLD-L ($), UFLD-L ($)

**Light-emitting-diode, Surface and Pendant Mounted Luminaire,** Model(s): XWPLD followed by 20, 23, 31 or 40 followed by 35, 40 or 45 followed by R or C, X is length of luminaire

**Light-emitting-diode, Surface Mounted Luminaire,** Model(s): NFFLD-S# Series, UFLD-S# Series

**Light-emitting-diode, Surface Pendant Mounted Luminaire,** Model(s): 749 Series

**Light-emitting-diode, Surface Pendant Mounted Luminaire, "150 Series",** Model(s): 150&, 152&, 153&, 154&

**Light-emitting-diode, Surface Pendant Mounted Luminaire, "Shaper Sense Series",** Model(s): ShSe-CIR or -DRUM or -SHADE may be followed by additional suffixes that reflect non-safety related product revisions

**Light-emitting-diode, Surface Pendant Mounted Luminaire, "Shaper Sense Series",** Model(s): ShSE-SQR or -BOX or -TRAP may be followed by additional suffixes that reflect non-safety related product revisions

**Light-emitting-diode, Surface Pendant Mounted Luminaire, "SkyBar Series",** Model(s): 4SKB1 may be followed by additional suffixes that reflect non-safety related product revisions

**Light-emitting-diode, Surface Pendant Mounted Luminaire, "SkyBar Series",** Model(s): 8SKB1 may be followed by additional suffixes that reflect non-safety related product revisions

**Light-emitting-diode, Surface Pendant Mounted Luminaire, "SkyBar Series",** Model(s): SKB2 may be followed by additional suffixes that reflect non-safety related product revisions

**Light-emitting-diode, Surface Pendant Mounted Luminaire, "SkyBar Series",** Model(s): SKB4 may be followed by additional suffixes that reflect non-safety related product revisions

**Light-emitting-diode, Surface-Mounted Luminaire,** Model(s): 1200, IW Series, Series WP, Woodbridge

**Light-emitting-diode, Surface-Mounted Luminaire - Under-cabinet,** Model(s): Line 3.0 Alternate Category Numbers (for marketing purposes only) : 0.14, may be followed by S, SH, V2, or V3

**None, "SMDxR",** Model(s): SMDxR x may be 4 or 6 **None, "SMDxS",** Model(s): SMDxS x may be 4 or 6 **None, "WPLD",** Model(s): 2WPLD1035R, 2WPLD1040R

**Surface and pendant mount LED Luminaire,** Model(s): Cat. No. SLSTP Series [X] – Length of fixture in feet [SLSTP] – LINEAR LED STRIPLIGHT [YY] – Lumens (10, 20, 35, 40, 45,50, 55, 80, 110, where 35 = 3500, 40= 4000, 110=11000 etc…) [ZZ] – CCT (35, 40, 45, where 35 = 3500, 40 = 4000 etc…) [DD] – Dimmable Driver [120V] – 120V ONLY [UNV] – 120-277V

Universal Driver [CX] – CS is for a 120 – 277 universal driver and sensor (optional)

**Surface Mounted LED Luminaire,** Model(s): 1800 Series(b), 1900 Series(b), 805LRG WALL, Breckenridge, NOH Series(b)

**Surface-Mounted (Pendant Mount) LED Luminaires,** Model(s): I3, I3-WL, J3

**Surface-Mounted (Sconce) LED Luminaires,** Model(s): 1081-XX~

**Surface-Mounted LED Luminaires,** Model(s): Model(s) 1061-xx series (^), Series 230 $, WP11 series ($)

**Surface-Mounted LED Luminaires,** Model(s): 2EN may be followed by additional suffixes that reflect non-safety related product revisions

**Surface-Mounted LED Luminaires,** Model(s): EN may be followed by additional suffixes that reflect non-safety related product revisions

**Surface-Mounted LED Luminaires, "WS Series",** Model(s): AB followed by WS, AP followed by WS, E2 followed by WS, I2 followed by WS, IP followed by WS, L2 followed by WS,

MB followed by WS, NB followed by WS, TB followed by WS, VB followed by WS

# - which may be followed by additional suffixes which reflect non-safety related product revisions #

($) - Catalog numbers may be followed by additional suffixes which represent non-safety related product revisions ($)

(@) - May be followed by Category Number (For marketing purposes only): 0.07 , Catalog Numbers may be followed by additional suffixes which represent non-safety related product revisions.

(@)

(+) - ("X" could be 0-9 or blank, indicate for different packages, different costumer. "YY" could be 27. 30. 35. 40. 45. 50. 57. 60 indicate for different color temperature (+)

1. - with or without additional suffixes and/or part designations (a)
2. - may be followed by additional suffixes that reflect non-safety related product revisions. (b)
3. - May be followed by additional suffixes that reflect non-safety related product revisions and features. (c)
4. - Alternate Category Logic (for marketing purposes only): 0.08 . Category numbers may be followed by additional suffixes that reflect non-safety related product revisions (d)
5. - Additional suffixes and prefixes may be present for marketing purposes. (e)
6. - "X" and "Y" could be 0-9, indicate different LED color temperature (f)
7. - All dimensions are approximate. Model Numbers may be provided with ?X?, ?Y? or ?Z? to denote certified options to the luminaire, such as wattage, emergency ballast, step- down transformer, surface mounted, fixed stem, or swivel stem mounting, lengths, dimming, etc. Cat. No. reflects the following: WNLED/WSNLED ? product family, LDx ? LED, X ? lumen level, Y ? Input voltage, CD (Z) ? driver type/quantity, and U ? indicates packaging type at the factory..

(g)

(g) - All dimensions are approximate. Model Numbers may be provided with 'X', 'Y' or 'Z' to denote certified options to the luminaire, such as wattage, emergency ballast, step- down transformer, surface mounted, fixed stem, or swivel stem mounting, lengths, dimming, etc. Cat. No. reflects the following: WNLED/WSNLED - product family, LDx - LED, X - lumen level, Y - Input voltage, CD (Z) - driver type/quantity, and U - indicates packaging type at the factory..

(g) - All dimensions are approximate. Model Numbers may be provided with X, Y or Z to denote certified options to the luminaire, such as wattage, emergency ballast, step-down transformer, surface mounted, fixed stem, or swivel stem mounting, lengths, dimming, etc. Cat. No. reflects the following: WNLED/WSNLED product family, LDx LED, X lumen level, Y Input voltage, CD (Z) driver type/quantity, and U indicates packaging type at the factory..

(g) - All dimensions are approximate. Model Numbers may be provided with X, Y or Z to denote certified options to the luminaire, such as wattage, emergency ballast, step-down transformer, surface mounted, fixed stem, or swivel stem mounting, lengths, dimming, etc. Cat. No. reflects the following: WNLED/WSNLED product family, LDx LED, X lumen level, Y Input voltage, CD (Z) driver type/quantity, and U indicates packaging type at the factory..

(g) - May be followed by additional suffixes that reflect non-safety related product revisions.

(g) - All dimensions are approximate. Model Numbers may be provided with X, Y or Z to denote certified options to the luminaire, such as wattage, emergency ballast, step-down transformer, surface mounted, fixed stem, or swivel stem mounting, lengths, dimming, etc. Cat. No. reflects the following: WNLED/WSNLED product family, LDx LED, X lumen level, Y Input voltage, CD (Z) driver type/quantity, and U indicates packaging type at the factory..

(g) - All dimensions are approximate. Model Numbers may be provided with X, Y or Z to denote certified options to the luminaire, such as wattage, emergency ballast, step-down transformer, surface mounted, fixed stem, or swivel stem mounting, lengths, dimming, etc. Cat. No. reflects the following: WNLED/WSNLED product family, LDx LED, X lumen level, Y Input voltage, CD (Z) driver type/quantity, and U indicates packaging type at the factory..

(g) - All dimensions are approximate. Model Numbers may be provided with X, Y or Z to denote certified options to the luminaire, such as wattage, emergency ballast, step-down transformer, surface mounted, fixed stem, or swivel stem mounting, lengths, dimming, etc. Cat. No. reflects the following: WNLED/WSNLED product family, LDx LED, X lumen level, Y Input voltage, CD (Z) driver type/quantity, and U indicates packaging type at the factory.

1. - All dimensions are approximate. Model Numbers may be provided with X, Y or Z to denote certified options to the luminaire, such as wattage, emergency ballast, step-down transformer, surface mounted, fixed stem, or swivel stem mounting, lengths, dimming, etc. Cat. No. reflects the following: WNLED/WSNLED product family, LDx LED, X lumen level, Y Input voltage, CD (Z) driver type/quantity, and U indicates packaging type at the factory..
2. - May be followed by additional suffixes that represent non-safety related product deviations (h)
3. - where ?XX? is any alphanumeric character representing lens paint options. (i)

(i) - where 'XX' is any alphanumeric character representing lens paint options.

(i) - where XX is any alphanumeric character representing lens paint options.

1. - Catalog numbers may be followed by additional suffixes which represent non-safety related product revisions (j)
2. - Where "X" is any alphanumeric character representing lens options- border paint, eyelid, four quad, ring, & open. (k)
3. - Where ?x? in the model designation represents the color temperature of the LED, it can be 30, 40, 50, represent 3000K, 4000K, 5000K, respectively. (l)

(l) - Where 'x' in the model designation represents the color temperature of the LED, it can be 30, 40, 50, represent 3000K, 4000K, 5000K, respectively.

1. - Where x in the model designation represents the color temperature of the LED, it can be 30, 40, 50, represent 3000K, 4000K, 5000K, respectively.
2. - May be followed by additional prefixes and suffixes that reflect non-safety related product revisions. (m)

\*

\* - Optional alphanumeric characters suffixes.

^ - "XX" means 00-99, which respectively represents different LED source color temperature.

^

~ - Catalog numbers may be followed by additional suffixes which represent non-safety related product revisions

~

a - a = 2, 3, 4 or 5 x - x = blank or R

y - y = blank or any alphanumeric

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IFAM.GuideInfo - Light-emitting-diode Surface- mounted Luminaires

[Luminaires and Fittings] (Light-emitting-diode Luminaires) Light- emitting-diode Surface-mounted Luminaires

S [ee General Information for Light-emitting-diode Luminaires](https://iq.ulprospector.com/cgi-bin/XYV/template/LISEXT/1FRAME/showpage.html?&amp;name=IFAK.GuideInfo&amp;ccnshorttitle=Light-emitting-diode%2BLuminaires&amp;objid=1079431133&amp;cfgid=1073741824&amp;version=versionless&amp;parent_id=1079431152&amp;sequence=1)

# GENERAL

This category covers surface-mounted luminaires, including floor-, wall-, ceiling-, undercabinet- and pole-mounted luminaires.

Ceiling-mounted luminaires include cord-, stem-, chain- and cable-suspended luminaires, in addition to outlet-box-mounted luminaires.

# SPECIAL-USE LUMINAIRES

Luminaires suitable for continuous operation in an elevated ambient, such as a boiler room, foundry, etc., are marked "SUITABLE FOR OPERATION IN AMBIENT NOT EXCEEDING C," where the blank is filled in with the intended elevated ambient.

# LUMINAIRE INSTALLATION MARKINGS

If the required rating of the field wiring supplying the luminaire requires the installer to push the supply conductors from the luminaire into the outlet box, the luminaire is marked "PUSH CONDUCTORS INTO JUNCTION BOX."

All ceiling- and wall-mounted luminaires are acceptable for mounting on an insulated ceiling or wall. Exceptions: (1) luminaires obviously not designed for ceiling use or if marked "WALL MOUNT ONLY" are not acceptable for mounting on ceilings, and (2) luminaires marked

"NONCOMBUSTIBLE SURFACE ONLY."

Luminaires intended for undercabinet mounting are marked "SUITABLE FOR UNDER-CABINET MOUNT." Luminaires intended for continuous-row mounting are marked "SUITABLE FOR CONTINUOUS ROW MOUNTING."

Wall-mounted luminaires weighing more than 11.3 kg (25 lbs) and ceiling-mounted luminaires weighing more than 22.7 kg (50 lbs) intended for outlet box connection are marked "THIS LUMINAIRE MUST BE MOUNTED OR SUPPORTED INDEPENDENTLY OF AN OUTLET BOX."

# PRODUCT MARKINGS

All luminaires bear a model, catalog or series number or similar designation.

# LIMITED-PRODUCTION LUMINAIRES

This category also covers luminaires manufactured in a limited quantity under a single production run in accordance with UL's Limited-Production Certification Program. This limited-production equipment meets all of the same requirements as equipment that may be produced under continuous production runs, except there is no ongoing surveillance (UL Follow-Up Service), since subsequent UL-certified production does not continue after the single run. UL certification is issued based on the catalog number(s) and UL Label serial number(s) on the limited-production luminaire(s).

The following product identity appears on the product: Luminaire

# PRODUCT IDENTITY

**RELATED PRODUCTS**

Cord-connected undercabinet light-emitting-diode (LED) luminaires with an attachment plug or a direct-plug-in power supply are covered under Light-emitting-diode Luminaires, Portable (QOVZ).

LED cabinet luminaires are covered under Portable Cabinet Light-emitting-diode Luminaires (QOVA).

# ADDITIONAL INFORMATION

For additional information, see Light-emitting-diode Luminaires (IFAK), Luminaires and Fittings (HYXT) and Electrical Equipment for Use in Ordinary Locations (AALZ).

# REQUIREMENTS

The basic standard used to investigate products in this category is [U L 1598](https://www.shopulstandards.com/ProductDetail.aspx?productId=UL1598), "Luminaires."

# UL MARK

The Certification Mark of UL on the product is the only method provided by UL to identify products manufactured under its Certification and Follow-Up Service. The [C ertification Mark](https://markshub.ul.com/) for these products includes the UL symbol, the words "CERTIFIED" and "SAFETY," the geographic identifier(s), and a file number.

The Certification Mark for this category requires the use of a holographic label.

# Alternate UL Mark

The Listing Mark of UL on the product is the only method provided by UL to identify products manufactured under its Listing and Follow-Up Service. The Listing Mark for these products includes the UL symbol (as illustrated in the Introduction of this Directory) together with the word "LISTED," a control number, and the product name "Luminaire."

The Listing Mark for this category requires the use of a holographic label.

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L ast Updated on 2020-07-13

The appearance of a company's name or product in this database does not in itself assure that products so identified have been manufactured under UL's Follow-Up Service. Only those products bearing the UL Mark should be considered to be Certified and covered under UL's Follow-Up Service. Always look for the Mark on the product.

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