



This authorizes the application of the Certification Mark(s) shown below to the models described in the Product(s) Covered section when made in accordance with the conditions set forth in the Certification Agreement and Listing Report. This authorization also applies to multiple listee model(s) identified on the correlation page of the Listing

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LED Linear GmbH Applicant: Manufacturer: LED Linear GmbH

Dr.-Alfred-Herrhausen-Allee 20 Dr. Alfred Herrhausen Allee 22 A-D+20 A-Address: Address:

47228 Duisburg D, 47228 Duisburg

Country: Germany Country: Germany

Party Authorized To Apply Mark: Same as Manufacturer

Report Issuing Office: Intertek Deutschland GmbH, Kaufbeuren

Control Number: 4004471 Authorized by:

for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc. 545 East Algonquin Road, Arlington Heights, IL 60005 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Low Voltage Lighting Systems [UL 2108:2015 Ed.2+R:30Dec2021]

Standard(s):

Luminaires [CSA C22.2#250.0:2021 Ed.5+U1]

Product LED luminaires

Brand Name:





VarioLED may be followed by 0001 to 9999; may be followed by HYDRA, HYD, ECO, NEXUS, RGB, RGBW IQ W, IQW, IQ IQ W Aton, IQ W Hydra, ECO Color, Aton Air, Xoominescent, Luminaris ECO, SOL, Luminaris, IQ White Hydra, Linus, Linus+, SW, may be followed by LD, HD, UHD, SLD, P12, P23; may be followed by AT, SMC, PCR, HCR, FM, FMP, FMC, 15C, 30C, 45C, PMC, AMC, WMP, VMC, PMK, TMP, SC, PC, MK, S1, S2, S9, SP, SK, END, UB, PB, VK, HK, VI, HI, CC, CP; may be followed by HS, SJ, S9, CK; may be followed by 0,05 to 5,040; may be followed by 0050 to 5040; followed by IP00, IP20. IP44

XOOLINE followed by HYD, IQ W ATON, IQW ATON, IQ ATON, ATON IQ white, ECO, IQ W HYD, RGB NEX, RGBW, NEXUS, SOL, NEX IQW, NEX IQ W, NEX IQ WHITE, NEX IQWHITE, NEXUS IQW, NEXUS IQ W, NEXUS IQWHITE, NEXUS IQ WHITE, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO, IQW HYD, IQW NEX, IQW SOL; may be followed by LD, HD; may be followed by 3 to 42; may be followed by P12 or P23; may be followed by L500, L1000, L1500, L2200; may be followed by R,G,B,A; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 70 to 4005; followed by 10D, 30D, 60D, DR, NC, OR, CR, CL, OL, DL, CH, DH, OH, AMB; may be followed by -C002 -C004, MP, CL0, CL15, CL30, CL45, PCL, AMC, NP, WMP; followed by IP10, IP20, IP40.

VESTA may be followed by HYD; may be followed by ATON, HYDRA; may be followed by LD, HD; may be followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 72,5 to 4010; followed by S or B; followed by OV; followed by 30 or 60; followed by C or X; followed by IP40.

LUNA may be followed by HYDRA, NEXUS, RGB, PRO, EXL, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO; may be followed by ATON, HYD, NEX, SOL, IQW HYD, IQW NEX, IQW SOL; followed by LD HD, SLD; may be followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 72,5 to 4010; may be followed by S, B, W; followed by NC, 10D, 30D, 60D, OR, DR, CR, OL, DL, CL, OH, DH, CH; followed by IP10 or IP40.

LYRA may be followed by HYDRA, PRO, EXL, HYD, ATON AIR, IQ, ECO P12, ECO P23, RGB, RGBW, SLD, IQ W HYD, IQ W NEX, IQ W SOL, IQ W ATON, NEXUS, NEX, SOL, LUMINARIS, LUM LUMINARIS ECO, LUM ECO; may be followed by SLD, LD, HD, 500, L1000, L1500, L2200, IQ White, IQ W, IQW, UHD, IQW HYD, IQW NEX, IQW SOL; may be followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 72,5 to 4010; followed by S or B; followed by OR, DR, CR, 10D, 30D, 60D; may be followed by V; followed by IP40.

XOOLUM may be followed by R; followed by HYD, PRO, EXL, IQ W ATON, IQW ATON, IQ ATON, ATON IQ white, ECO, IQ W HYD, IQ W NEX, IQ W SOL, RGB, NEX, RGBW, SOL, ZEUS, ATON+ APOLLO, ATON2, ATON 2, ATON, DONAR, DUO, HERCULES, HYDRA, NEXUS, NEX IQW, NEX IQ W NEX IQ WHITE, NEXUS IQW, NEXUS IQ W, NEXUS IQWHITE, NEXUS IQ WHITE, ATON IQ W, ATON PLUS, ATON COLOR, IQ WHITE, IQW A, ZEUS2, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO, IQW HYD, IQW NEX, IQW SOL; may be followed by LD, HD; may be followed by 3 to 42; may be followed by P12 or P23; may be followed by L500, L1000, L1500, L2200; may be followed by R,G,B,A; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50, may be followed by 2240, 2250 or 2765; followed by 73 to 4010; followed by S or B; may be followed by 25, 65 or WW; may be followed by X, CL, OP, HO, OC; followed by NA, A, CM or CE; followed by BS, FS, SS; followed by X or L; followed by IP10, IP20, IP40, IP44.

## Models:

XOOLIGHT may be followed by HYD, PRO, EXL, HYDRA, IQ W Aton, RGB, RGBW, APPOLLO, APPOLLO2, ATON, ATON +, ATON2, ECO, HERCULES, KRONOS, SOL, ZEUS, ZEUS2, NEX, NEXUS LUMINARIS, LUM, LUMINARIS ECO, LUM ECO, IQW HYD, IQW NEX; may be followed by LD or HD; may be followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 84 to 4293; followed by A, B or W; followed by X, CL, DI, OP; followed by BS or FS; followed by T or R; followed by IP; followed by 00 to 40.

MARS may be followed by NANO; may be followed by P, S, R, W, T; may be followed by E or I; may be followed by S, B, M, C, E; may be followed by 42, 62, 92, R3, 4262; may be followed by CC or CV; may be followed by HYD, IQ W ATON, IQW ATON, IQ ATON, ATON IQ white, ECO, IQ W HYD, RGB, RGB 4S, IQ WHITE ATON; IQ WHITE HYDRA, HYDRA, NEX, RGBW, NEXUS, IQ W; may be followed by OL 15, 25, 40, 65, WW, OC, DL, ND; may be followed by LD or HD; may be followed by 3 to 42; may be followed by X; followed by W, IQW, RGB, RGBW; may be followed by 8 or 9; may be followed by 20 to 50; may be followed by 2250 or X; may be followed by 65 to 4020; may be followed by B, W or S; may be followed by X, B, W, S; may be followed by BB, SB, WW, WB, SW; may be followed by C, P, R; may be followed by 05 to 65; may be followed by two letters; may be followed by E, W, C, N, X; may be followed by A, B, C, D, L, X; may be followed by 345 to 4050; may be followed by IP40, IP20 or IP44; may be followed by OL, 15, 25, 40, 65, WW, OC, DL, NI; may be followed by 3 to 42; may be followed by X; may be followed by W, IQW, RGB, RGBW, X; may be followed by 8 or 9; may be followed by 20 to 50; may be followed by 2250 or X.





XOOCOVE may be followed by HYDRA, HYD, NEXUS, NEX, LUM, LUMINARIS ECO, LUMINARIS, LUM ECO, ECO, PRO, EXL, HE, SOL, HC, HEC, UHC; may be followed by one letter; may be followed by LD, HD; may be followed by 3 to 40; may be followed by P12 or P23; may be followed by L500, L1000, L1500, L2200; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 135 to 4010; followed by 60D, 60 or two letters; may be followed by PCL or SPA; may be followed by IP40.

XOOTUBE may be followed by 38; may be followed by V; may be followed by HYD, HYDRA, NEXUS, NEX, SOL, RGB, LUM, LUM ECO P12, LUM ECO P23, Luminaris, Luminaris ECO P12, Luminaris ECO P23, LINUS, LINUS+, HYDRA PRO, HYDRA EXL, HYDRA ECO; may be followed by LD, HD, IQ W ATON, IQ W ATON HD, IQ W HD12, L500, L1000, L1500, L2200, IQ W, IQW, IQ White, IQ W NEX, IQ W HYD, IQW NEX, IQW HYD, UHD; may be followed by 3 to 42; may be followed by W or IQW; may be followed by 8 or 9; may be followed by 20 to 50; may be followed by 2000 to 4000; followed by 112,5 to 4050; may be followed by 1000 to 9999; may be followed by SIL, S, W, B; may be followed by E, U or X; may be followed by C, F, V, W, X, P; may be followed by IP40.

LYRA 36 may be followed by NANO, NEXUS, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO; followed by LD; followed by 3 to 42; followed by W; followed by 8 or 9; followed by 20 to 50; followed by 139 to 4014; followed by S or B; followed by 15, 25, 40, 65, WW, BW, OV; followed by IP20, IP40 or IP44.

XOOLINE followed by PRO, EXL, SOL, H IQ, N IQ, S IQ, RGB, RGBW, NEX; may be followed by LD, HD; followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; may be followed by 2240, 2540, 2250 or 2765; followed by 70 to 4014; followed by S or B; followed by 10, 30, 60, or two letters; followed by LS, FS, BS; followed by DC, MO, OO, OT; followed by MP, WMP, PCL, AMC, C00, C15, C30, C45, X; followed by IP40, IP20 or IP10.

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LED Linear GmbH Applicant: Manufacturer: LED Linear USA, Inc.

Dr.-Alfred-Herrhausen-Allee 20 2186 Liberty Drive Address: Address: Niagara Falls, NY 14304 47228 Duisburg

LISA Country: Germany Country:

Party Authorized To Apply Mark: Same as Manufacturer

Report Issuing Office: Intertek Deutschland GmbH, Kaufbeuren

ulle De Mi Control Number: 5006024 Authorized by:

for L. Matthew Snyder, Certification Manager



This document supersedes all previous Authorizations to Mark for the noted Report Number.

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Intertek Testing Services NA Inc. 545 East Algonquin Road, Arlington Heights, IL 60005 Telephone 800-345-3851 or 847-439-5667 Fax 312-283-1672

Low Voltage Lighting Systems [UL 2108:2015 Ed.2+R:30Dec2021]

Standard(s):

Luminaires [CSA C22.2#250.0:2021 Ed.5+U1]

Product LED luminaires

ED LINEAR Brand Name:





VarioLED may be followed by 0001 to 9999; may be followed by HYDRA, HYD, ECO, NEXUS, RGB, RGBW IQ W, IQW, IQ IQ W Aton, IQ W Hydra, ECO Color, Aton Air, Xoominescent, Luminaris ECO, SOL, Luminaris, IQ White Hydra, Linus, Linus+, SW, may be followed by LD, HD, UHD, SLD, P12, P23; may be followed by AT, SMC, PCR, HCR, FM, FMP, FMC, 15C, 30C, 45C, PMC, AMC, WMP, VMC, PMK, TMP, SC, PC, MK, S1, S2, S9, SP, SK, END, UB, PB, VK, HK, VI, HI, CC, CP; may be followed by HS, SJ, S9, CK; may be followed by 0,05 to 5,040; may be followed by 0050 to 5040; followed by IP00, IP20. IP44

XOOLINE followed by HYD, IQ W ATON, IQW ATON, IQ ATON, ATON IQ white, ECO, IQ W HYD, RGB NEX, RGBW, NEXUS, SOL, NEX IQW, NEX IQ W, NEX IQ WHITE, NEX IQWHITE, NEXUS IQW, NEXUS IQ W, NEXUS IQWHITE, NEXUS IQ WHITE, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO, IQW HYD, IQW NEX, IQW SOL; may be followed by LD, HD; may be followed by 3 to 42; may be followed by P12 or P23; may be followed by L500, L1000, L1500, L2200; may be followed by R,G,B,A; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 70 to 4005; followed by 10D, 30D, 60D, DR, NC, OR, CR, CL, OL, DL, CH, DH, OH, AMB; may be followed by -C002 -C004, MP, CL0, CL15, CL30, CL45, PCL, AMC, NP, WMP; followed by IP10, IP20, IP40.

VESTA may be followed by HYD; may be followed by ATON, HYDRA; may be followed by LD, HD; may be followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 72,5 to 4010; followed by S or B; followed by OV; followed by 30 or 60; followed by C or X; followed by IP40.

LUNA may be followed by HYDRA, NEXUS, RGB, PRO, EXL, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO; may be followed by ATON, HYD, NEX, SOL, IQW HYD, IQW NEX, IQW SOL; followed by LD HD, SLD; may be followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 72,5 to 4010; may be followed by S, B, W; followed by NC, 10D, 30D, 60D, OR, DR, CR, OL, DL, CL, OH, DH, CH; followed by IP10 or IP40.

LYRA may be followed by HYDRA, PRO, EXL, HYD, ATON AIR, IQ, ECO P12, ECO P23, RGB, RGBW, SLD, IQ W HYD, IQ W NEX, IQ W SOL, IQ W ATON, NEXUS, NEX, SOL, LUMINARIS, LUM LUMINARIS ECO, LUM ECO; may be followed by SLD, LD, HD, 500, L1000, L1500, L2200, IQ White, IQ W, IQW, UHD, IQW HYD, IQW NEX, IQW SOL; may be followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 72,5 to 4010; followed by S or B; followed by OR, DR, CR, 10D, 30D, 60D; may be followed by V; followed by IP40.

XOOLUM may be followed by R; followed by HYD, PRO, EXL, IQ W ATON, IQW ATON, IQ ATON, ATON IQ white, ECO, IQ W HYD, IQ W NEX, IQ W SOL, RGB, NEX, RGBW, SOL, ZEUS, ATON+ APOLLO, ATON2, ATON 2, ATON, DONAR, DUO, HERCULES, HYDRA, NEXUS, NEX IQW, NEX IQ W NEX IQ WHITE, NEXUS IQW, NEXUS IQ W, NEXUS IQWHITE, NEXUS IQ WHITE, ATON IQ W, ATON PLUS, ATON COLOR, IQ WHITE, IQW A, ZEUS2, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO, IQW HYD, IQW NEX, IQW SOL; may be followed by LD, HD; may be followed by 3 to 42; may be followed by P12 or P23; may be followed by L500, L1000, L1500, L2200; may be followed by R,G,B,A; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50, may be followed by 2240, 2250 or 2765; followed by 73 to 4010; followed by S or B; may be followed by 25, 65 or WW; may be followed by X, CL, OP, HO, OC; followed by NA, A, CM or CE; followed by BS, FS, SS; followed by X or L; followed by IP10, IP20, IP40, IP44.

## Models:

XOOLIGHT may be followed by HYD, PRO, EXL, HYDRA, IQ W Aton, RGB, RGBW, APPOLLO, APPOLLO2, ATON, ATON +, ATON2, ECO, HERCULES, KRONOS, SOL, ZEUS, ZEUS2, NEX, NEXUS LUMINARIS, LUM, LUMINARIS ECO, LUM ECO, IQW HYD, IQW NEX; may be followed by LD or HD; may be followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; followed by 84 to 4293; followed by A, B or W; followed by X, CL, DI, OP; followed by BS or FS; followed by T or R; followed by IP; followed by 00 to 40.

MARS may be followed by NANO; may be followed by P, S, R, W, T; may be followed by E or I; may be followed by S, B, M, C, E; may be followed by 42, 62, 92, R3, 4262; may be followed by CC or CV; may be followed by HYD, IQ W ATON, IQW ATON, IQ ATON, ATON IQ white, ECO, IQ W HYD, RGB, RGB 4S, IQ WHITE ATON; IQ WHITE HYDRA, HYDRA, NEX, RGBW, NEXUS, IQ W; may be followed by OL 15, 25, 40, 65, WW, OC, DL, ND; may be followed by LD or HD; may be followed by 3 to 42; may be followed by X; followed by W, IQW, RGB, RGBW; may be followed by 8 or 9; may be followed by 20 to 50; may be followed by 2250 or X; may be followed by 65 to 4020; may be followed by B, W or S; may be followed by X, B, W, S; may be followed by BB, SB, WW, WB, SW; may be followed by C, P, R; may be followed by 05 to 65; may be followed by two letters; may be followed by E, W, C, N, X; may be followed by A, B, C, D, L, X; may be followed by 345 to 4050; may be followed by IP40, IP20 or IP44; may be followed by OL, 15, 25, 40, 65, WW, OC, DL, NI; may be followed by 3 to 42; may be followed by X; may be followed by W, IQW, RGB, RGBW, X; may be followed by 8 or 9; may be followed by 20 to 50; may be followed by 2250 or X.





XOOCOVE may be followed by HYDRA, HYD, NEXUS, NEX, LUM, LUMINARIS ECO, LUMINARIS, LUM ECO, ECO, PRO, EXL, HE, SOL, HC, HEC, UHC; may be followed by one letter; may be followed by LD, HD; may be followed by 3 to 40; may be followed by P12 or P23; may be followed by L500, L1000, L1500, L2200; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 135 to 4010; followed by 60D, 60 or two letters; may be followed by PCL or SPA; may be followed by IP40.

XOOTUBE may be followed by 38; may be followed by V; may be followed by HYD, HYDRA, NEXUS, NEX, SOL, RGB, LUM, LUM ECO P12, LUM ECO P23, Luminaris, Luminaris ECO P12, Luminaris ECO P23, LINUS, LINUS+, HYDRA PRO, HYDRA EXL, HYDRA ECO; may be followed by LD, HD, IQ W ATON, IQ W ATON HD, IQ W HD12, L500, L1000, L1500, L2200, IQ W, IQW, IQ White, IQ W NEX, IQ W HYD, IQW NEX, IQW HYD, UHD; may be followed by 3 to 42; may be followed by W or IQW; may be followed by 8 or 9; may be followed by 20 to 50; may be followed by 2000 to 4000; followed by 112,5 to 4050; may be followed by 1000 to 9999; may be followed by SIL, S, W, B; may be followed by A, B, C, D, E, X; may be followed by E, U or X; may be followed by C, F, V, W, X, P; may be followed by IP40.

LYRA 36 may be followed by NANO, NEXUS, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO; followed by LD; followed by 3 to 42; followed by W; followed by 8 or 9; followed by 20 to 50; followed by 139 to 4014; followed by S or B; followed by 15, 25, 40, 65, WW, BW, OV; followed by IP20, IP40 or IP44.

XOOLINE followed by PRO, EXL, SOL, H IQ, N IQ, S IQ, RGB, RGBW, NEX; may be followed by LD, HD; followed by 3 to 42; may be followed by W; may be followed by 8 or 9; may be followed by 20 to 50; may be followed by 2240, 2540, 2250 or 2765; followed by 70 to 4014; followed by S or B; followed by 10, 30, 60, or two letters; followed by LS, FS, BS; followed by DC, MO, OO, OT; followed by MP, WMP, PCL, AMC, C00, C15, C30, C45, X; followed by IP40, IP20 or IP10.

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ATM Issued: 25-Oct-2023

ED 16.3.15 (1-Jul-2022) Mandatory