


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 Report.

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Applicant:	LED Linear GmbH	Manufacturer:	LED Linear GmbH
Address:	Dr.-Alfred-Herrhausen-Allee 20 47228 Duisburg	Address:	Dr. Alfred Herrhausen Allee 22 A-D+20 A-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

Standard(s):	Low Voltage Lighting Systems [UL 2108:2015 Ed.2+R:30Dec2021] Luminaires [CSA C22.2#250.0:2021 Ed.5+U1]
Product:	LED luminaires
Brand Name:	 A Fagerhult Group Company

VarioLED; may be followed by Flex; 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+; may be followed by LD, HD, UHD, SLD, P12, P23; may be followed by 3 to 42; may be followed by L500, L1000, L1500, L2200; may be followed by B, G, R; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; may be followed by S, B, W, C; may be followed by CL, SP, SO, OP, PR, RC, RS, RO, SS, SQ, HC, LC, HS, LS, HO, LO, FC, 15D, 30D, 60D, 90D, 10L, 30L, 60L; may be followed by FM, MS, OB, OS; may be followed by B, E, S; may be followed by AT, SMC, PCR, HCR, FM, 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; 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; followed by 8, 9; followed by 20 to 50; followed by 140 to 2005; followed by 10D, 30D, 60D, DR, NC, OR, CR, OL, DL, AMB; may be followed by -C002, -C004, MP, CL0, CL15, CL30, CL45, PCL; followed by IP67, IP40, IP10.

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, 9; may be followed by 20 to 50; followed by 72,5 to 4010; followed by S, B; followed by OV; followed by 30, 60; followed by C, X; followed by IP40.

LUNA; may be followed by HYDRA, PRO, EXL, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO; may be followed by ATON, HYD, IQW HYD, IQW NEX; followed by LD, HD, SLD; may be followed by 3 to 42; may be followed by W; may be followed by 8, 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, IP40.

LYRA; may be followed by HYDRA, PRO, EXL, HYD, ATON AIR, IQ, ECO P12, ECO P23, RGB, SLD, IQ W HYD, IQ W ATON, NEXUS, NEX, SOL, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO; may be followed by LD, HD, L500, L1000, L1500, L2200, IQ White, IQ W, IQW, UHD, IQW HYD, IQW NEX; may be followed by 3 to 42; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 72,5 to 4010; followed by S, 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, RGB, NEX, RGBW, SOL, ZEUS, ATON+, APOLLO, ATON2, ATON 2, ATON, DONAR, DUO, HERCULES, HYDRA, NEXUS, NEX IQW, NEX IQ W, NEX IQ WHITE, NEX IQWHITE, 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; 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; followed by 8, 9; followed by 20 to 50, 2240, 2250, 2765; followed by 140 to 4010; followed by S or B; may be followed by 25, 65, WW; may be followed by X, CL, OP, HO, OC; followed by NA or A, CM, CE; followed by BS, FS, SS; followed by X or L; followed by IP10, IP20, IP40, IP44, IP67.

Models:

XOOLIGHT; may be followed by HYD, PRO, EXL, HYDRA, IQ W Aton, RGB, 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, HD; may be followed by 3 to 42; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 84 to 4293; followed by A, B, W; followed by X, CL, DI, OP; followed by BS, FS; followed by T, 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, I; may be followed by S, C, E; may be followed by 42, 62, 92, R3, 4262; may be followed by CC or CV; 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, HD; may be followed by 3 to 42, X; may be followed by W, IQW, RGB, RGBW; followed by 8, 9; followed by 20 to 50, 2250, X; followed by 0139 to 4020; may be followed by B, W, 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 OV, BW or WW ; 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; followed by IP40, IP20 or IP44; may be followed by OL, 15, 25, 40, 65, WW, OC, DL, ND; 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, 9; may be followed by 20 to 50, 2250, X.

XOOCOVE HYDRA; followed by LD, HD; followed by 3 to 40; followed by W; followed by 8, 9; followed by 20 to 50; followed by 135 to 4010; followed by 60D or DR; 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, 9; followed by 20 to 50; followed by 139 to 4010; followed by S, B; followed by 15, 25, 40, 65, WW, BW, OV; followed by IP20, IP40, 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, 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, IP10

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Applicant:	LED Linear GmbH	Manufacturer:	LED Linear USA, Inc.
Address:	Dr.-Alfred-Herrhausen-Allee 20 47228 Duisburg	Address:	2186 Liberty Drive Niagara Falls, NY 14304
Country:	Germany	Country:	USA
Party Authorized To Apply Mark:	Same as Manufacturer		
Report Issuing Office:	Intertek Deutschland GmbH, Kaufbeuren		


Control Number: 5006024 **Authorized by:**  _____
for L. Matthew Snyder, Certification Manager



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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

Standard(s):	Low Voltage Lighting Systems [UL 2108:2015 Ed.2+R:30Dec2021]
	Luminaires [CSA C22.2#250.0:2021 Ed.5+U1]
Product:	LED luminaires
Brand Name:	 <small>A Fagerhult Group Company</small>

VarioLED; may be followed by Flex; 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+; may be followed by LD, HD, UHD, SLD, P12, P23; may be followed by 3 to 42; may be followed by L500, L1000, L1500, L2200; may be followed by B, G, R; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; may be followed by S, B, W, C; may be followed by CL, SP, SO, OP, PR, RC, RS, RO, SS, SQ, HC, LC, HS, LS, HO, LO, FC, 15D, 30D, 60D, 90D, 10L, 30L, 60L; may be followed by FM, MS, OB, OS; may be followed by B, E, S; may be followed by AT, SMC, PCR, HCR, FM, 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; 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; followed by 8, 9; followed by 20 to 50; followed by 140 to 2005; followed by 10D, 30D, 60D, DR, NC, OR, CR, OL, DL, AMB; may be followed by -C002, -C004, MP, CL0, CL15, CL30, CL45, PCL; followed by IP67, IP40, IP10.

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, 9; may be followed by 20 to 50; followed by 72,5 to 4010; followed by S, B; followed by OV; followed by 30, 60; followed by C, X; followed by IP40.

LUNA; may be followed by HYDRA, PRO, EXL, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO; may be followed by ATON, HYD, IQW HYD, IQW NEX; followed by LD, HD, SLD; may be followed by 3 to 42; may be followed by W; may be followed by 8, 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, IP40.

LYRA; may be followed by HYDRA, PRO, EXL, HYD, ATON AIR, IQ, ECO P12, ECO P23, RGB, SLD, IQ W HYD, IQ W ATON, NEXUS, NEX, SOL, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO; may be followed by LD, HD, L500, L1000, L1500, L2200, IQ White, IQ W, IQW, UHD, IQW HYD, IQW NEX; may be followed by 3 to 42; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 72,5 to 4010; followed by S, 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, RGB, NEX, RGBW, SOL, ZEUS, ATON+, APOLLO, ATON2, ATON 2, ATON, DONAR, DUO, HERCULES, HYDRA, NEXUS, NEX IQW, NEX IQ W, NEX IQ WHITE, NEX IQWHITE, 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; 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; followed by 8, 9; followed by 20 to 50, 2240, 2250, 2765; followed by 140 to 4010; followed by S or B; may be followed by 25, 65, WW; may be followed by X, CL, OP, HO, OC; followed by NA or A, CM, CE; followed by BS, FS, SS; followed by X or L; followed by IP10, IP20, IP40, IP44, IP67.

Models:

XOOLIGHT; may be followed by HYD, PRO, EXL, HYDRA, IQ W Aton, RGB, 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, HD; may be followed by 3 to 42; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 84 to 4293; followed by A, B, W; followed by X, CL, DI, OP; followed by BS, FS; followed by T, 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, I; may be followed by S, C, E; may be followed by 42, 62, 92, R3, 4262; may be followed by CC or CV; 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, HD; may be followed by 3 to 42, X; may be followed by W, IQW, RGB, RGBW; followed by 8, 9; followed by 20 to 50, 2250, X; followed by 0139 to 4020; may be followed by B, W, 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 OV, BW or WW ; 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; followed by IP40, IP20 or IP44; may be followed by OL, 15, 25, 40, 65, WW, OC, DL, ND; 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, 9; may be followed by 20 to 50, 2250, X.

XOOCOVE HYDRA; followed by LD, HD; followed by 3 to 40; followed by W; followed by 8, 9; followed by 20 to 50; followed by 135 to 4010; followed by 60D or DR; 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, 9; followed by 20 to 50; followed by 139 to 4010; followed by S, B; followed by 15, 25, 40, 65, WW, BW, OV; followed by IP20, IP40, 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, 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, IP10