

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.

This document is the property of Intertek Testing Services and is not transferable. The certification mark(s) may be applied only at the location of the Party Authorized To Apply Mark.

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.

This Authorization to Mark is for the exclusive use of Intertek's Client and is provided pursuant to the Certification agreement between Intertek and its Client. Intertek's responsibility and liability are limited to the terms and conditions of the agreement. Intertek assumes no liability to any party, other than to the Client in accordance with the agreement, for any loss, expense or damage occasioned by the use of this Authorization to Mark. Only the Client is authorized to permit copying or distribution of this Authorization to Mark and then only in its entirety. Use of Intertek's Certification mark is restricted to the conditions laid out in the agreement and in this Authorization to Mark. Any further use of the Intertek name for the sale or advertisement of the tested material, product or service must first be approved in writing by Intertek. Initial Factory Assessments and Follow up Services are for the purpose of assuring appropriate usage of the Certification mark in accordance with the agreement, they are not for the purposes of production quality control and do not relieve the Client of their obligations in this respect.

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
Models:	VarioLED may be followed by HYDRA, HYD, ECO, NEXUS, RGB, IQ W, IQW, IQ, IQ W Aton, IQ W Hydra, Aton Air, Xoominescent, Luminaris ECO, Linus, Linus+, LUMINARIS, PRO, EXL, IQW HYD, IQW NEX; may be followed by LD, HD, 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 0,05 to 5,040; may be followed by m; followed by IP67. VarioLED FLEX may be followed by HYDRA, HYD, ECO, NEXUS, RGB, IQ W, IQW, IQ, IQ W Aton, IQ W Hydra, Aton Air, Xoominescent, Luminaris ECO, Linus, Linus+, LUMINARIS; followed by LD, HD, 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 0,05 to 5,040 ; may be followed by m; followed by IP67.

HYDRALUX may be followed by HYDRA, HYD, ECO, NEXUS, RGB, IQ W; followed by LD, HD, SLD; followed by 3 to 20; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; may be followed by 0,165 to 5,040; may be followed by m; followed by IP67.

VarioLED Flex followed by VENUS, PHOBOS, SKYLLA; may be followed by IQ White, RGB, Red, Green, Blue, White, IQW; 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; may be followed by /; followed by 88,5 to 5026; may be followed by mm; may be followed by SV, TV; followed by IP67, IP68.

VarioLED Flex AMOR may be followed by LD, HD, B, R, G; may be followed by 3 to 20; may be followed by W; followed by 8, 9; followed by 20 to 50; followed by 391 to 5016; may be followed by mm may be followed by SV; followed by IP67.

ADONIS may be followed by TC; 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, SOL, NEX IQW, NEX IQ W, NEX IQ WHITE, NEX IQWHITE, NEXUS IQ W, NEXUS IQW, NEXUS IQ WHITE; NEXUS IQWHITE, Linus, Linus+, LIN, LUMINARIS , LUM, LUMINARIS ECO, LUM ECO, IQW HYD, IQW NEX, H IQ, N IQ, SIQ, PRO, EXL; may be followed by LD, HD; may be followed by 3 to 42; may be followed by R,G,B,A; 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 19 to 65; may be followed by 2240, 2250 or 2765; may be followed by 77 to 4014; may be followed by 0,077 to 4,014; may be followed by W, B, G; may be followed by 10 to 90; maybe followed by E, AS, OL; may be followed by DC, MO, OO, OT; may be followed by S, B, M, E; may be followed by X, SH, SV, SA, WA or ML; followed by IP67, IP40, IP68.

KALYPSO may be followed by TC; 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, SOL, NEX IQW, NEX IQ W, NEX IQ WHITE, NEX IQWHITE, NEXUS IQ W, NEXUS IQW, NEXUS IQ WHITE; NEXUS IQWHITE, Linus, Linus+, 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; may be followed by 8, 9; followed by 20 to 50; may be followed by 0,077 to 4,014; may be followed by 10 to 60; may be followed by D; followed by IP67, IP40.

VarioLED followed by POSEIDON, POSEIDON2; may be followed by HYD, HYDRA, IQ W, IQ White, IQW, IQ W Aton, IQ, Blau, RGB, ZEUS; 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 57; followed by 137 to 2029; followed by IP67.

VarioLED OCEANOS may be followed by TC; may be followed by 304/ or 304/ or 316/ or 316/; may be followed by S,L or X; may be followed by IQ W ATON, IQ WHITE, IQWHITE, RGB, COLOR R, COLOR G, COLOR B, COLOR A, RGBW, IQW HYD, IQW NEX, PRO, EXL; followed by LD, HD; may be followed by 5 to 24; may be followed by W; followed by 8, 9; followed by 20 to 50; followed by 260 to 1200; followed by 10D or 30D, OP; followed by IP67 or IP68.

XOOLINE followed by HYD, IQW, 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, Linus, Linus+, LUMINARIS , LUM, LUMINARIS ECO, LUM ECO, H IQ, N IQ, PRO, EXL; 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, 9; may be followed by 20 to 50; may be followed by 2240, 2250 or 2765; followed by 70 to 4014; may be followed by S or B; followed by 10D, 30D, 60D, 10, 30, 60, DR, NC, OR, CR, CL, OL, OH, DL, DH, AMB; may be followed by LS, FS, BS; may be followed by DC, MO, OO, OT; may be followed by -C002, -C004, MP, WMP, AMC, CL0, CL15, CL30, CL45, C00, C15, C30, C45, X, PCL; followed by IP67.

XOOLUM may be followed by R; followed by HYD, 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, Linus, Linus+, LUMINARIS, LUM, LUMINARIS ECO, LUM ECO, IQW HYD, IQW NEX, PRO, EXL; 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; may be followed by 20 to 50; 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; followed by NA or A; followed by BS or FS; followed by X or L; followed by IP67, IP68.

XOOTOO may be followed by HYDRA, HYD, ATON AIR, IQ, ECO P12, ECO P23, RGB, SLD, IQ W HYD, IQ W ATON, NEXUS, NEX, SOL, IQW HYD, IQW NEX, PRO, EXL; may be followed by LD, HD, IQ, IQW, RGB HD, RGB LD, X, UHD, IQ White; 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; may be followed by 25, 65, CL, OL, OH, X; may be followed by HYDRA, HYD, ATON AIR, IQ, ECO P12, ECO P23, RGB, SLD, IQ W HYD, IQ W ATON, NEXUS, NEX, SOL; may be followed by LD, HD, IQ, IQW, RGB HD, RGB LD, X, UHD, IQ White; may be followed by 3 to 42; may be followed by W; may be followed by 8, 9; followed by 20 to 50; may be followed by 72,5 to 4010; followed by S, B, W; followed by IP20, IP40.

XOOLIGHT may be followed by HYD, IQ W ATON HD12, IQ W ATON HD24, RGB HD20, Linus, Linus+, IQW, PRO, EXL; may be followed by LD, HD; may be followed by 5 to 42; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 84 to 3021; followed by A, W; followed by BS, FS; followed by T, R; followed by IP67, IP68.

XOOTUBE may be followed by 38; may be followed by V; may be followed by HYD, HYDRA, NEXUS, NEX, SOL, RGB, IQW HYD, IQW NEX, PRO, EXL; followed by LD, HD, IQ W ATON, IQ W ATON HD, IQ W HD12, P12 L500, P12 L1000, P12 L1500, P12 L2200, IQ W, IQW, IQ White, UHD; 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 112,5 to 4050; may be followed by 1000 to 9999; may be followed by SIL; may be followed by A, B, C, D, E, X; may be followed by E, U, X; may be followed by C, F, V, W, X, may be followed by IP40.

VESTA may be followed by HYD, HYDRA, IQ W, IQW, RGB, SLD3; 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 OR, DR, CR, OL, DL, CL; followed by 30, 60; followed by C, X; followed by IP67.

LUNA may be followed by HYDRA, ECO, IQ White, IQ W, RGB; may be followed by ATON, HYD, IQW HYD, IQW NEX, PRO, EXL; 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 IP67.

LYRA may be followed by HYDRA, HYD, ATON AIR, IQ, ECO P12, ECO P23, RGB, SLD3, IQ W HYD, IQ W ATON, IQW HYD, IQW NEX, PRO, EXL; may be followed by LD, HD, L500, L1000, L1500, L2200; 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 mm; followed by S, B; followed by OR, DR, CR, 10D, 30D, 60D; may be followed by V; followed by IP67.

MARS may be followed by NANO; may be followed by 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 LD, HD; may be followed by 3 to 40; may be followed by W; followed by 8, 9; followed by 20 to 50; followed by 0139 to 4020; may be followed by BB, SB, WB, BS, SS or WS; may be followed by C or P; may be followed by 05 to 65; may be followed by OV, BW or WW ; followed by E or W; followed by A or C; followed by IP67.

VarioLED may be followed by Flex; followed by NIKE; may be followed by LD, HD, B, G, R; may be followed by 3 to 20; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 81 to 5048; followed by TV, SV, TVSB; followed by IP67, IP68.

XOOLUX NANO may be followed by IQ W; followed by LD, HD; followed by 3 to 40; may be followed by W; may be followed by 8, 9; may be followed by 20 to 50; followed by 71 to 4021; may be followed by 05 to 65; may be followed by OV; followed by IP65, IP67.