

UL Solutions Customer

MOSS LED INC
1355 Fewster Dr
Mississauga, L4W 1A2 Canada

**UL Solutions customer
file number and category**

E489028
Low-voltage Lighting Systems, Power Units, Luminaires and Fittings
Certified for Canada | IFDR7

December 6, 2022

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Sincerely,

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IFDR.E489028 - Low-voltage Lighting Systems, Power Units, Luminaires and Fittings

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Low-voltage Lighting Systems, Power Units, Luminaires and Fittings

MOSS LED INC

1355 Fewster Dr
Mississauga, ON L4W 1A2 Canada

E489028

Model(s): CONTDMX24CH12V24VHC, CONTDMX32CH12V24VHC, CONTDMX4CH12V24VLCD, CONTDMX4CH12V24VLCDHC, CONTDMX4CH12V24VSLIM, CONTDMX5CH12V24VYYY, CONTDMX6CH12V24V, CONTDMX6CH12V24VLCDHC

Model(s): BT-aabbbbcddd-eeee-ff-vv-ggggggg - Where BT = supply type ("CV" for constant voltage, "CC" for stabilized current), aa = LED color ("MN", "SW", "ZZ", "SF", "HD", "ML", "MC", "US", "SV" = single color, "CCT", "BI", "TW", "DW", "OW" = two color, "RGB" = three color, "RGBW", "RGBA" = four color, "RGBDW", "RGBTW", "RGBAW" = five color, "RGBWDW", "RGBADW" = six color), bbbb = LED type (any four-number character, "COB"), c = Environmental use ("I" = dry location, "O", "C", "B", "S", "A" = damp location, "W", "T", "D", "H", "P", "G", "U", "R", "E", "K" = wet location), ddd = LED quantity/meter(one-three any character), eeee = Color temperature (one-four any character), ff = Color rendering Index (any character), vv = Input voltage ("5" = 5 Vdc, "12" = 12 Vdc, "24" = 24 Vdc, "48" = 48 Vdc), ggggggg = Commercial purposes (any alphanumeric digits).

LED low-voltage luminaires, class 2 luminaires, Model(s): XXFX-YVWVZQQQ-EEEEFF-GGGGGGG - Where XX means shape type, can be "D", "N", "M," "S", "O," followed by "L", "F", "D", "N". VV means Input voltage (5V, 12V, 24V, 48V). Y means Environmental can be (I = dry location, "O" = damp location, "W" = wet location). Z means shape (1 = Flat, 2 = Dome, 3 = Convex, 4 = Other). QQQQ means overall dimension (two or four digits). EEEE means Color temperature or color (one-six any character). FF means Color rendering Index (any two character). GGGGGGG means Commercial purposes (any alphanumeric digits).

Low Volatge Controller, Model(s): AMP12V24V3 YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX12CH12V24VYYY YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX24CH12V24VYYY YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX5CH12V24VYYYCC1000 YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX5CH12V24VYYYCC350 YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX5CH12V24VYYYCC700 YYY represents LCD or LED

Low Voltage LED Cabinet Light, Model(s): I24VCW56/WW323005050

Low Voltage LED Cabinet Light, Model(s): DFLX-OQV/C-XXYYYY-ZZZZ-LM-CON Where DFLX represents Diffuse Flex, O represents IP rating, IP65, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), XX represents colour temperature range which can be UWW, WW, W, NW, CW, UCW (UWW=Ultra

Warm White, WW=Warm White, W=White, NW=Neutral White, CW=Cool White, UCW=Ultra Cool White),YYYY represents specific colour temperature can be any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, LM represents length in meters, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CBCYYYYZZZ3528-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , BC represent Bi Colour, YYYY represents specific colour temperature can be any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CCHAMJJJYYZZZUUUU-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), CHAM represents Chameleon, JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW, YY represents specific colour temperature can be any combination of two numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CRGBAZZZ5050-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , RGBA represents Red, Green, Blue, Amber, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CRGBWCWYYYYZZZUUUU-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), RGBWCW represents Red, Green, Blue, Amber, White, Cool White, YYYY represents specific colour temperature can be any combination of four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CRGBXXYYZZZ5050/5060-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), RGB represents Red, Green, Blue, XX represents colour temperature range which can be UWW, WW, W, NW, CW, UCW (UWW=Ultra Warm White, WW=Warm White, W=White, NW=Neutral White, CW=Cool White, UCW=Ultra Cool White), YY represents specific colour temperature can be any combination of two numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CRGBZZZ5050-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), RGB represents Red, Green, Blue , ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CSUJJJYYZZZUUUU-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), SU represents Step-Up, JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW,

YY represents specific colour temperature can be any combination of two numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CUVHHHZZZZUUUU-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), UV represents Ultraviolet, HHH represents wavelength can be non-existent or any range from 200 to 450, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CXXYYYYZZZZ2835-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , XX represents colour temperature range which can be UWW, WW, W, NW, CW, UCW (UWW=Ultra Warm White, WW=Warm White, W=White, NW=Neutral White, CW=Cool White, UCW=Ultra Cool White), YYYY represents specific colour temperature can be any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CXXYYYYZZZZ5050-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , XX represents colour temperature range which can be UWW, WW, W, NW, CW, UCW (UWW=Ultra Warm White, WW=Warm White, W=White, NW=Neutral White, CW=Cool White, UCW=Ultra Cool White), YYYY represents specific colour temperature can be any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/JJJYYZZZZPPPP-W/B-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V represents Voltage, constant voltage, JJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW, YY represents specific colour temperature can be any combination of two numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, PPPP represents pixel chip decoding IC type and can be any decoding IC on the market, W/B represents PCB colour (W for White, B for Black), -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): IQV/CRAWMODJJJJYYYYZZZZUUUU-CON Where I is for commercial purpose only , Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , CRAWMOD represents Raw Module , JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW, RGBWCW, YYYY represents specific colour temperature can be non-existent or any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): IQVMLRRJJJJYYLMM-CON Where I is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V represents Voltage, constant voltage, ML represents Multiline , RR represents quantity of LED across the width of the panel and can be any combination of two numbers , JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW, RGBWCW, YYYY represents specific colour temperature can be non-existent or any combination of two or four numbers, LMM represents length in millimeters, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

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IFDR2.E489028 - Low-voltage Lighting Systems, Power Units, Luminaires and Fittings - Component

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Low-voltage Lighting Systems, Power Units, Luminaires and Fittings - Component

MOSS LED INC

1355 Fewster Dr
Mississauga, ON L4W 1A2 Canada

E489028

Marking: Company name model designation, and the Recognized Component Mark 

Note: For additional marking information, refer to the [Guide Information Page](#).

Low Voltage luminaire fitting, Model(s): CONTDMX12CH12V48VLCDC350, CONTDMX24CH12V24VHC, CONTDMX32CH12V24VHC, CONTDMX4CH12V24VLC, CONTDMX4CH12V24VLCDC, CONTDMX4CH12V24VSLIM, CONTDMX6CH12V24V, CONTDMX6CH12V24VLCDC

Low Voltage luminaire fitting, Model(s): AMP12V24V3 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX12CH12V24VYYY where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX12CH12V48VYYYCC350 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX12CH12V48VYYYCC700 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX24CH12V24VYYY where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX24CH12V48VYYY350 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX24CH12V48VYYY700 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX4CH12V36VYYY-DIN where YYY would represent LCD or LED.

Low Voltage luminaire fitting, Model(s): CONTDMX4CH12V36VYYY-SLIM where YYY would represent LCD or LED.

Low Voltage luminaire fitting, Model(s): CONTDMX5CH12V24VYYY where YYY would represent LCD or LED.

Low Voltage luminaire fitting, Model(s): CONTDMX5CH12V24VYYYCC1000 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX5CH12V24VYYYCC350 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX5CH12V24VYYYCC700 where YYY would represent LCD or LED

Last Updated on 2022-09-26

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IFDR7.E489028 - Low-voltage Lighting Systems, Power Units, Luminaires and Fittings Certified for Canada

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Low-voltage Lighting Systems, Power Units, Luminaires and Fittings Certified for Canada

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E489028

Model(s): CONTDMX24CH12V24VHC, CONTDMX32CH12V24VHC, CONTDMX4CH12V24VLCD, CONTDMX4CH12V24VLCDHC, CONTDMX4CH12V24VSLIM, CONTDMX5CH12V24VYYY, CONTDMX6CH12V24V, CONTDMX6CH12V24VLCDHC

Model(s): BT-aabbbbcddd-eeee-ff-vv-ggggggg - Where BT = supply type ("CV" for constant voltage, "CC" for stabilized current), aa = LED color ("MN", "SW", "ZZ", "SF", "HD", "ML", "MC", "US", "SV" = single color, "CCT", "BI", "TW", "DW", "OW" = two color, "RGB" = three color, "RGBW", "RGBA" = four color, "RGBDW", "RGBTW", "RGBAW" = five color, "RGBWDW", "RGBADW" = six color), bbbb = LED type (any four-number character, "COB"), c = Environmental use ("I" = dry location, "O", "C", "B", "S", "A" = damp location, "W", "T", "D", "H", "P", "G", "U", "R", "E", "K" = wet location), ddd = LED quantity/meter(one-three any character), eeee = Color temperature (one-four any character), ff = Color rendering Index (any character), vv = Input voltage ("5" = 5 Vdc, "12" = 12 Vdc, "24" = 24 Vdc, "48" = 48 Vdc), ggggggg = Commercial purposes (any alphanumeric digits).

LED low-voltage luminaires, class 2 luminaires, Model(s): XXFX-YVWVZQQQ-EEEEFF-GGGGGGG - Where XX means shape type, can be "D", "N", "M," "S", "O," followed by "L", "F", "D", "N". VV means Input voltage (5V, 12V, 24V, 48V). Y means Environmental can be (I = dry location, "O" = damp location, "W" = wet location). Z means shape (1 = Flat, 2 = Dome, 3 = Convex, 4 = Other). QQQQ means overall dimension (two or four digits). EEEE means Color temperature or color (one-six any character). FF means Color rendering Index (any two character). GGGGGGG means Commercial purposes (any alphanumeric digits).

Low Volatge Controller, Model(s): AMP12V24V3 YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX12CH12V24VYYY YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX24CH12V24VYYY YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX5CH12V24VYYYCC1000 YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX5CH12V24VYYYCC350 YYY represents LCD or LED

Low Volatge Controller, Model(s): CONTDMX5CH12V24VYYYCC700 YYY represents LCD or LED

Low Voltage LED Cabinet Light, Model(s): I24VCW56/WW323005050

Low Voltage LED Cabinet Light, Model(s): DFLX-OQV/C-XXYYYY-ZZZZ-LM-CON Where DFLX represents Diffuse Flex, O represents IP rating, IP65, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), XX represents colour temperature range which can be UWW, WW, W, NW, CW, UCW (UWW=Ultra

Warm White, WW=Warm White, W=White, NW=Neutral White, CW=Cool White, UCW=Ultra Cool White),YYYY represents specific colour temperature can be any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, LM represents length in meters, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CBCYYYYZZZ3528-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , BC represent Bi Colour, YYYY represents specific colour temperature can be any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CCHAMJJJYYZZZUUUU-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), CHAM represents Chameleon, JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW, YY represents specific colour temperature can be any combination of two numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CRGBAZZZ5050-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , RGBA represents Red, Green, Blue, Amber, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CRGBWCWYYYYZZZUUUU-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), RGBWCW represents Red, Green, Blue, Amber, White, Cool White, YYYY represents specific colour temperature can be any combination of four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CRGBXXYYZZZ5050/5060-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), RGB represents Red, Green, Blue, XX represents colour temperature range which can be UWW, WW, W, NW, CW, UCW (UWW=Ultra Warm White, WW=Warm White, W=White, NW=Neutral White, CW=Cool White, UCW=Ultra Cool White), YY represents specific colour temperature can be any combination of two numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CRGBZZZ5050-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), RGB represents Red, Green, Blue , ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CSUJJJYYZZZUUUU-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), SU represents Step-Up, JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW,

YY represents specific colour temperature can be any combination of two numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CUVHHHZZZZUUUU-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current), UV represents Ultraviolet, HHH represents wavelength can be non-existent or any range from 200 to 450, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CXXYYYYZZZZ2835-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , XX represents colour temperature range which can be UWW, WW, W, NW, CW, UCW (UWW=Ultra Warm White, WW=Warm White, W=White, NW=Neutral White, CW=Cool White, UCW=Ultra Cool White), YYYY represents specific colour temperature can be any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQV/CXXYYYYZZZZ5050-W/B/G/R/Y/L-GS-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , XX represents colour temperature range which can be UWW, WW, W, NW, CW, UCW (UWW=Ultra Warm White, WW=Warm White, W=White, NW=Neutral White, CW=Cool White, UCW=Ultra Cool White), YYYY represents specific colour temperature can be any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, W/B/G/R/Y/L represents PCB colour (W for White, B for Black, G for Green, R for Red, Y for Yellow, L for Blue), GS represents PCB coating, gold series in ENIG which may or may not present, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): I/O/WQVJJJJYYYYZZZZPPPP-W/B-CON Where I/O/W is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V represents Voltage, constant voltage, JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW, YY represents specific colour temperature can be any combination of two numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, PPPP represents pixel chip decoding IC type and can be any decoding IC on the market, W/B represents PCB colour (W for White, B for Black), -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): IQV/CRAWMODJJJJYYYYZZZZUUUU-CON Where I is for commercial purpose only , Q represents voltage where it can be any number from 5 to 36, V/C represents Voltage (V for constant voltage, C for constant current) , CRAWMOD represents Raw Module , JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW, RGBWCW, YYYY represents specific colour temperature can be non-existent or any combination of two or four numbers, ZZZZ represents quantity of LEDs/reel and can be any combination of three or four numbers, UUUU represents LED chip type and can be any combination of four numbers, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

Low Voltage LED Cabinet Light, Model(s): IQVMLRRJJJJYYLMM-CON Where I is for commercial purpose only, Q represents voltage where it can be any number from 5 to 36, V represents Voltage, constant voltage, ML represents Multiline , RR represents quantity of LED across the width of the panel and can be any combination of two numbers , JJJJ represents colour range can be non-existent, W, RGB, RGBA, RGBW, RGBWCW, YYYY represents specific colour temperature can be non-existent or any combination of two or four numbers, LMM represents length in millimeters, -CON represents connector and can be non-existent for wire only, or DC for DC Barrel, or 5P 6P or 7P or 8P.

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Low-voltage Lighting Systems, Power Units, Luminaires and Fittings Certified for Canada - Component

MOSS LED INC

1355 Fewster Dr
Mississauga, ON L4W 1A2 Canada

E489028

Marking: Company name model designation, and the Recognized Component Mark for Canada 

Note: For additional marking information, refer to the [Guide Information Page](#).

Low Voltage luminaire fitting, Model(s): CONTDMX24CH12V24VHC, CONTDMX32CH12V24VHC, CONTDMX4CH12V24VLC, CONTDMX4CH12V24VLCDC, CONTDMX4CH12V24VSLIM, CONTDMX5CH12V24VLCDC700, CONTDMX6CH12V24V, CONTDMX6CH12V24VLCDC

Low Voltage luminaire fitting, Model(s): AMP12V24V3 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX12CH12V24VYYY where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX12CH12V48VYYYCC350 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX12CH12V48VYYYCC700 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX24CH12V24VYYY where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX24CH12V48VYYY350 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX24CH12V48VYYY700 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX4CH12V36VYYY-DIN where YYY would represent LCD or LED.

Low Voltage luminaire fitting, Model(s): CONTDMX4CH12V36VYYY-SLIM where YYY would represent LCD or LED.

Low Voltage luminaire fitting, Model(s): CONTDMX5CH12V24VYYY where YYY would represent LCD or LED.

Low Voltage luminaire fitting, Model(s): CONTDMX5CH12V24VYYYCC1000 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX5CH12V24VYYYCC350 where YYY would represent LCD or LED

Low Voltage luminaire fitting, Model(s): CONTDMX5CH12V24VYYYCC700 where YYY would represent LCD or LED

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