

**FKSZ2.E334687****Drivers for Light-emitting-diode Arrays, Modules and Controllers - Component**[Page Bottom](#)**Drivers for Light-emitting-diode Arrays, Modules and Controllers - Component**[See General Information for Drivers for Light-emitting-diode Arrays, Modules and Controllers - Component](#)**MEAN WELL ENTERPRISES CO LTD**

E334687

28 WUQUAN 3RD RD WUGU DIST
NEW TAIPEI, 248 TAINAN**Isolated Class 2 LED Power Supplies**, Model(s) LPF-xy-zw series, where x may be 16 or 25; y may be Blank or D; z may be 12, 15, 20, 24, 30, 36, 42, 48 or 54 and w may be P or blank.

PCD-16-350z, where z may be A or B.

PCD-16-yz, where y can be 700, 1050, 1400 and z may be A or B.

PCD-25-500AZT

PCD-25-yz, where y can be 1050, 1400 and z may be A or B.

PCD-25-yz, where y can be 350, 700 and z may be A or B.

PLD-16-350z, where z may be A or B.

PLD-16-yz, where y can be 700, 1050, 1400 and z may be A or B.

PLD-25-y, where y can be 1050 or 1400.

PLD-25-y, where y can be 350 or 700.

PLP-X-Y, where X can be 30, 45 or 60 and Y can be 12, 24 or 48.

Isolated Class 2 LED Power Supplies, for units with plastic enclosure, Model(s) HLN-80H-YZ, where Y can be 12, 15, 20, 24, 30, 36, 42, 48, 54 and Z can be A, B or AB.**Isolated Class 2 LED Power Supplies, for units without enclosure**, Model(s) HLP-80H-Y, where Y can be 12, 15, 20, 24, 30, 36, 42, 48 or 54.**Isolated Class 2 output, LED Drivers**, Model(s) LCM-25X, where X may be blank or DA.

PLM-25-1050, PLM-25-700

Isolated LED Drivers Other Than Class 2, Model(s) HVG-65-YX-CZZZZ, where X may be A, B, D or AB, Y may be 12, 15, 20, 24, 30, 36, 42, 48 and 54, and CZZZZ is optional, when provided, the ZZZZ may be substituted with a four-digit number that is between 0000 and the maximum number as follows. When YY is 12, 15, 20, 24, 30, 36, 42, 48 or 54, the corresponding maximum value for "ZZZZ" is 5000, 4300, 3250, 2710, 2170, 1810, 1550, 1360 or 1210.

HVG-65-XY, where X may be 350, 500, 700, 1050; Y can be A, B, AB or D.

LED Drivers other than Class 2, "HLG-120H-CXY Series", Model(s) HLG-120H-CXY, where X may be 350, 500, 700, 1050 or 1400 and Y can be A, B, AB or D.**LED Drivers other than Class 2, "HLG-185H-CXY Series"**, Model(s) HLG-185H-CXY, where X may be 500, 700, 1050 or 1400 and Y can be A, B, AB or D.**LED Drivers other than Class 2**, Model(s) HLG-80H-CXY, where X = 350 or 700 and Y = A, B, AB or D.

HLG-80H-CXY, where X may be 350 or 700 and Y can be A, B, AB or D.

LCM-XY, where X may be 40 or 60 and Y may be blank or DA.

LPV-150-Y Series, where Y can be 12, 15, 24, 36 or 48 for output voltage.

LED Drivers Other Than Class 2 with isolated output, Model(s) ELG-100-CXY (b)**LED Drivers other than Class 2 with isolated output**, Model(s) HBG-240-XY, Where X may be 24, 36, 48 or 60 and Y may be A, B, AB or blank.**LED Drivers Other Than Class 2 with isolated output**, Model(s) LED Drivers, with isolated output, models: ELG-150-CXY, X may be 500, 700, 1050 or 1400. Y may be blank, A, B, D, AB, AD2, ADA, D2 or DA for marketing purposes only.**LED drivers, Class 2 isolated output, "NPF/PWM-XY-Z Series"**, Model(s) NPF/PWM-XY-Z, where X can be 40 or 60 and where Y can be blank or D and where Z can be 12, 15, 20, 24, 30, 36, 42, 48 or 54.**LED drivers, Class 2 isolated output**, Model(s) PLM-12-X, where X may be 350, 500, 700 or 1050.

PLM-25-Y, where Y may be 500, 700 or 1050.

LED drivers, Class 2 isolated output with glue, Model(s) CLG-100-12, CLG-100-15, CLG-100-20, CLG-100-24, CLG-100-24DLU, CLG-100-24LU, CLG-100-27, CLG-100-36, CLG-100-48**LED drivers, Class 2 isolated output with potting compound**, Model(s) CLG-60-12, CLG-60-15, CLG-60-20, CLG-60-24, CLG-60-27, CLG-60-36, CLG-60-48, PLM-25-500**LED drivers, Class 2 isolated output without glue**, Model(s) CLN-100-12, CLN-100-15, CLN-100-20, CLN-100-24, CLN-100-27, CLN-100-36, CLN-100-48, PLN-100-12, PLN-100-15, PLN-100-20, PLN-100-24, PLN-100-27, PLN-100-36, PLN-100-48**LED drivers, Class 2 isolated output without potting compound**, Model(s) CLN-60-12, CLN-60-15, CLN-60-20, CLN-60-24, CLN-60-27, CLN-60-36, CLN-60-48, PLN-45-12, PLN-45-12TE, PLN-45-15, PLN-45-20, PLN-45-24, PLN-45-27, PLN-45-36, PLN-45-48, PLN-60-12, PLN-60-12TE, PLN-60-15, PLN-60-20, PLN-60-24, PLN-60-27, PLN-60-36, PLN-60-48**LED Drivers, Isolated Class 2 LED Power Supplies**, Model(s) NPF-90X-Y, where X may be blank or D, Y may be 20, 24, 30, 36, 42, 48 or 54; PWM-90-Z, where Z may be 24, 36 or 48.**LED Drivers, Isolated Class 2 Output**, Model(s) ELG-100-xy series, where x can be 24, 36, 42, 48 or 54, where y can be blank, A, B, AB, D, D2, DA, ADA or AD2**LED Drivers, Isolated output**, Model(s) LPVL-150-12, LPVL-150-24**LED Drivers, LED Drivers, Other than Class 2 with isolated output**, Model(s) LED Drivers Other Than Class 2 LED with isolated output Power Supplies, Models: NPF-120X-Y, X may be blank or D, Y may be 12, 15, 20, 24, 30, 36, 42, 48 or 54; PWM-120-Z, Z may be 12, 24, 36 or 48**LED Drivers, LVLE with isolated output**, Model(s) HBG-100-48YP (a), HBG-100-54Y (a), HBG-100-54YP (a)**LED drivers, other than Class 2**, Model(s) HLG-60H-CXY, where X may be 350 or 700 and Y can be A, B, AB or D.

LED Drivers, Other than Class 2 with isolated output, Model(s) NPF-90X-Y, where X may be blank or D, and Y may be 12 or 15.

PLM-40-X, where X may be 350, 500 or 700.

PWM-90-12

LED Drivers, with isolated output (LVLE), Model(s) PIM-25-350

PLM-40-X, where X may be 1050, 1400 or 1750.

LED drives other than Class 2, Model(s) CLG-150-12, CLG-150-12A, CLG-150-12B, CLG-150-12C, CLG-150-15, CLG-150-15A, CLG-150-15B, CLG-150-15C, CLG-150-20, CLG-150-20A, CLG-150-20B, CLG-150-20C, CLG-150-24, CLG-150-24A, CLG-150-24B, CLG-150-24C, CLG-150-30, CLG-150-30A, CLG-150-30B, CLG-150-30C, CLG-150-36, CLG-150-36A, CLG-150-36B, CLG-150-36C, CLG-150-48, CLG-150-48A, CLG-150-48B, CLG-150-48C

HVGC-100-XY, where X may be 350 or 700 and Y can be A, B or D or AB.

LED power supplies, Class 2 isolated, "CEN-60-Y Series", Model(s) CEN-60-12, CEN-60-15, CEN-60-20, CEN-60-24, CEN-60-30, CEN-60-36, CEN-60-42, CEN-60-48, CEN-60-54

LED power supplies, Class 2 isolated, "CEN-75-Y Series", Model(s) CEN-75-15, CEN-75-20, CEN-75-24, CEN-75-30, CEN-75-36, CEN-75-42, CEN-75-48, CEN-75-54

LED power supplies, Class 2 isolated, Model(s) APC-12-350, APC-12-700, APC-16-350, APC-16-350RA1, APC-16-700, APC-25-500, APC-35-700

APV-y-z, where y may be 12 or 16 and z can be 5, 12, 15 or 24.

APx-y-z, where x may be V or C; y may be 25 or 35 and z may be 5, 12, 15, 24, 36, 500, 700 or 1050.

CEN-100-20, CEN-100-24, CEN-100-30, CEN-100-36, CEN-100-42, CEN-100-48, CEN-100-54

HLG-80H-XBL where X can be 12, 15, 20, 24, 30, 36 or 42.

LPF-60-24LU, LPF-60-30LU

LPF-XY-ZQ, where X may be 40 or 60, Y may be blank or D; Q may be blank or LU; and Z may be 12, 15, 20, 24, 30, 36 and 42.

LPF-XY-ZQ, where X may be 40 or 60, Y may be blank or D; Q may be blank or LU; and Z may be 48 and 54.

LED power supplies, Class 2 isolated with enclosure, Model(s) PLN-20-12, PLN-20-18, PLN-20-24, PLN-20-36, PLN-20-48

LED power supplies, Class 2 isolated without enclosure, Model(s) PLP-20-12, PLP-20-18, PLP-20-24, PLP-20-36, PLP-20-48

LED power supplies, Class 2 isolated, Model(s) HLG-80H-XBL, where X can be 48 or 54.

LED power supplies, Class 2 isolated, for units with metal enclosure, Model(s) HLG-XH-YZ, where X may be 40 or 60, Y can be 12, 15, 20, 24, 30, 36, 42 and Z can be A, B, D, AB or blank.

HLG-XH-YZ, where X may be 40 or 60, Y can be 48 or 54 and Z can be A, B, D, AB or blank.

LED power supplies, Class 2 isolated, for units with plastic enclosure, Model(s) HLN-XH-YZ, where X may be 40 or 60, Y can be 12, 15, 20, 24, 30, 36, 42 and Z can be A, B or AB.

HLN-XH-YZ, where X may be 40 or 60, Y can be 48 or 54 and Z can be A, B or AB.

LED power supplies, Class 2 isolated, for units without enclosure, Model(s) HLP-XH-Y, where X may be 40 or 60, Y can be 12, 15, 20, 24, 30, 36, 42.

HLP-XH-Y, where X may be 40 or 60, Y can be 48 or 54.

		Input					Output									
Model. No.	Supply Conn. Method	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Type	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Type [a]	Env. Loc.	Type HL	Type TL	Tref max (°C)	Meas. Tref (°C)
"HBG-60-XY Series"																
HBG-60-XY, where X can be 1050, 1400 or 2100 and where Y can be blank or P.																
	Leads	100-277Vac	50-60	-	-	Non-isolated	-	-	-	-		Damp	-	-	-	-
"HLG-100-YZ Series"																
HLG-100-20Z*	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100-24Z*	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100-30Z*	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100-36Z*	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100-42Z*	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100-48Z*	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100-54Z*	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
"HLG-100H-YZ Series"																
HLG-100H-20Z (%)	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100H-24Z (%)	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100H-30Z (%)	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100H-36Z (%)	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100H-42Z (%)	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100H-48Z (%)	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-100H-54Z (%)	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-

"HLG-120-XZ Series"																
HLG-120-12Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120-15Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120-20Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120-24Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120-30Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120-36Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120-42Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120-48Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120-54Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
"HLG-120H-XZ Series"																
HLG-120H-12Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120H-15Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120H-20Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120H-24Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120H-30Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120H-36Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120H-42Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120H-48Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-120H-54Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
"HLG-150-YZ Series"																
HLG-150-12Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150-15Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150-20Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150-24Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150-30Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150-36Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150-42Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150-48Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150-54Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
"HLG-150H-YZ Series"																
HLG-150H-12Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150H-15Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150H-20Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150H-24Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150H-30Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150H-36Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150H-42Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150H-48Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-150H-54Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
"HLG-185-YZ Series"																
HLG-185-12Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-185-15Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-185-20Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-185-24Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-
HLG-185-30Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-

HLG-185-36Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185-42Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185-48Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185-54Z*	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
"HLG-185H-YZ Series"																	
HLG-185H-12Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185H-15Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185H-20Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185H-24Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185H-30Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185H-36Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185H-42Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185H-48Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-185H-54Z (%)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
APC-8-250	Other	100-240Vac	50/60	.	0.3	Other	16-32V	-	.	0.25	Isolated	Damp	-	-	-	-	-
APC-8-350	Other	100-240Vac	50/60	.	0.3	Other	11-23V	-	.	0.35	Isolated	Damp	-	-	-	-	-
APC-8-500	Other	100-240Vac	50/60	.	0.3	Other	8-16V	-	.	0.5	Isolated	Damp	-	-	-	-	-
APC-8-700	Other	100-240Vac	50/60	.	0.3	Other	6-11V	-	.	2.0	Isolated	Damp	-	-	-	-	-
APV-8-12	Other	100-240Vac	50/60	.	0.3	Other	12V	-	.	0.67	Isolated	Damp	-	-	-	-	-
APV-8-24	Other	100-240Vac	50/60	.	0.3	Other	24V	-	.	0.34	Isolated	Damp	-	-	-	-	-
APV-8-5	Other	100-240Vac	50/60	.	0.3	Other	5V	-	.	1.4	Isolated	Damp	-	-	-	-	-
ELG-100-24Y	Other	200-240Vac	50/60	.	0.6	Other	24Vdc	-	.	4.0	Class 2	Wet	Y	-	-	-	-
ELG-100-36Y	Other	200-240Vac	50/60	.	0.6	Other	36V	-	.	2.66	Class 2	Wet	Y	-	-	-	-
ELG-100-42Y	Other	200-240Vac	50/60	.	0.6	Other	42V	-	.	2.28	Class 2	Wet	Y	-	-	-	-
ELG-100-48Y	Other	200-240Vac	50/60	.	0.6	Other	48V	-	.	2.0	Class 2	Wet	Y	-	-	-	-
ELG-100-54Y	Other	200-240Vac	50/60	.	0.6	Other	54V	-	.	1.78	Class 2	Wet	Y	-	-	-	-
ELG-150-Cxy and ELG-150-zy series, where x can be 1750 or 2100, where y can be blank, A, B, AB, D, D2, DA, ADA or AD2 and where z can be 12, 24, 36, 42, 48 or 54.																	
	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	-	-	-	-
HBG-100-60Y, where Y may be A, B, AB, E or blank.																	
	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HBG-100-XP (a)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HBG-100-XY (a)	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HBG-160-XY, where X may be 24, 36, 48 or 60 and Y may be A, B, AB, E or blank.																	
	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-12Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-15Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-20Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-24Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-30Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-36Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-42Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-48Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240-54Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-12Z+	Other	-	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-

HLG-240H-15Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-20Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-24Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-30Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-36Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-42Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-48Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-54Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet	Y	-	-	-
HLG-240H-C1050, HLG-240H-C1050A, HLG-240H-C1050B, HLG-240H-C1050D, HLG-240H-C1050AB, HLG-240H-C1050D2,HLG-240H-C1050AD2,																
	Other	277Vac	50/60	.	1.0	Other	238V	-	.	1.05		Wet	Y	-	-	-
HLG-240H-C1050, HLG-240H-C1050A, HLG-240H-C1050B, HLG-240H-C1050D, HLG-240H-C1050AB, HLG-240H-C1050D2,HLG-240H-C1050AD2,																
	Other	100-240Vac	50/60	.	3.0	Other	238Vdc	-	.	1.05	Isolated	Wet	Y	-	-	-
HLG-240H-C1400, HLG-240H-C1400A, HLG-240H-C1400B, HLG-240H-C1400D, HLG-240H-C1400AB, HLG-240H-C1400D2, HLG-240H-C1400AD2																
	Other	100-240Vac	50/60	.	3.0	Other	179Vdc	-	.	1.4	Isolated	Wet	Y	-	-	-
HLG-240H-C1750, HLG-240H-C1750A, HLG-240H-C1750B, HLG-240H-C1750D, HLG-240H-C1750AB, HLG-240H-C1750D2, HLG-240H-C1750,AD2																
	Other	100-240Vac	50/60	.	3.0	Other	143Vdc	-	.	1.75	Isolated	Wet	Y	-	-	-
HLG-240H-C2100, HLG-240H-C2100A, HLG-240H-C2100B, HLG-240H-C2100D, HLG-240H-C2100AB, HLG-240H-C2100D2,,HLG-240H-C2100AD2																
	Other	100-240Vac	50/60	.	3.0	Other	119Vdc	-	.	2.1	Isolated	Wet	Y	-	-	-
HLG-240H-C700, HLG-240H-C700A, HLG-240H-C700B, HLG-240H-C700D, HLG-240H-C700AB, HLG-240H-C700D2, HLG-240H-C700AD2																
	Other	100-240Vac	50/60	.	3.0	Other	357Vdc	-	.	0.7	Isolated	Wet	Y	-	-	-
HLG-240H-C700, HLG-240H-C700A, HLG-240H-C700B, HLG-240H-C700D, HLG-240H-C700AB, HLG-240H-C700D2,HLG-240H-C700AD2																
	Other	277Vac	50/60	.	1.0	-	357V	50/60	.	0.7		Wet	Y	-	-	-
HLG-320H-YZ, where Y = 12, 15, 20, 24, 30, 36, 42, 48 or 54 and Z = A, B, C, D or blank.																
	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-600H-XY, where X can be 12, 15, 20, 24, 30, 36, 42, 48 or 54 for output voltage and where Y can be blank, A, B or AB.																
	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HLG-80H-YZ, where Y can be 12, 15, 20, 24, 30, 36, 42, 48 , 54 and Z can be A, B, D, AB or blank.																
	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HVG-100-XY-CZZZZ, where X may be 15, 20, 24, 30, 36, 42, 48 or 54 ; Y can be A, B or D and CZZZZ is optional, when provided, the ZZZZ may be substituted with a four-digit number that is between 0000 and the maximum as follows. When X is 15, 20, 24, 30 or 36, the corresponding maximum value for "ZZZZ" is 5000, 4800, 4000, 3200 or 2650 respectively.																
	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
HVG-150-XY, where X may be 12, 15, 20, 24, 30, 36, 42, 48 or 54 and Y may be A, B, D or AB. Models: HVG-150-XY, where X may be 350, 500, 700, 1050 or 1400 and Y may be A, B, D or AB.																
	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
LED Drivers, with isolated output, models: HLG-240H-CXY, X may be 700, 1050, 1400, 1750 or 2100. Y may be blank, A, B, D, AB, D2 or AD2.																
	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
LPF-90X-Y, where X can be D or blank and Y can be 15, 20, 24, 30, 36, 42, 48, and 54.																
	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
LPF-90X-Y, where Y can be 15, 20, 24, 30, 36, 42.																
	Other	-	-	-	-	-	-	-	-	-		Wet	Y	-	-	-
LPV-100-X, where X can be 5, 12, 15, 24, 36 or 48 for output voltage																
	-	-	-	-	-	Isolated Circuit	-	-	-	-		-	-	-	-	-

[a] Identifies if the product itself has isolation between input and output based on the requirements of the standard. Output type (Non-isolated, Isolated, Class 2, LED Class 2) is designated based on the requirements that have been applied.

(%) - W here Z can be blank, A, B or AB

(a) - W here X may be 24, 36, 48 or 54 and Y may be A, B, AB, E or blank.

(b) - X may be 350, 500, 700, 1050 or 1400. Y may be blank, A, B, D, AB, AD2, ADA, D2 or DA for marketing purposes only.

* - W here Z can be blank, A or B

+ - W here Z can be blank, A, B or C.

Marking: Company name, model designation, and the Recognized Component Mark, .
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Drivers for Light-emitting-diode Arrays, Modules and Controllers Certified for Canada - Component

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MEAN WELL ENTERPRISES CO LTD

E334687

28 WUQUAN 3RD RD WUGU DIST
NEW TAPEI, 248 TAIWAN

Isolated Class 2 LED Power Supplies, Model(s) LPF-xy-zw series, where x may be 16 or 25; y may be Blank or D; z may be 12, 15, 20, 24, 30, 36, 42, 48 or 54 and w may be P or blank.

PCD-16-yz, where y can be 700, 1050, 1400 and z may be A or B.

PCD-25-yz, where y can be 1050, 1400 and z may be A or B.

PLD-16-yz, where y can be 700, 1050, 1400 and z may be A or B.

PLD-25-y, where y can be 1050 or 1400.

PLP-X-Y, where X can be 30, 45 or 60 and Y can be 12 or 24.

Isolated Class 2 LED Power Supplies, for units with plastic enclosure, Model(s) HLN-80H-YZ, where Y can be 12, 15, 20, 24, 30, 36, 42, 48, 54 and Z can be A, B or AB.

Isolated Class 2 LED Power Supplies, for units without enclosure, Model(s) HLP-80H-Y, where Y can be 12, 15, 20, 24, 30, 36, 42, 48 or 54.

Isolated Class 2 output, LED Drivers, Model(s) LCM-25X, where X may be blank or DA.

PLM-25-1050, PLM-25-700

Isolated LED Drivers Other Than Class 2, Model(s) HVG-65-YX-CZZZZ, where X may be A, B, D or AB, Y may be 12, 15, 20, 24, 30, 36, 42, 48 and 54, and CZZZZ is optional, when provided, the ZZZZ may be substituted with a four-digit number that is between 0000 and the maximum number as follows. When YY is 12, 15, 20, 24, 30, 36, 42, 48 or 54, the corresponding maximum value for "ZZZZ" is 5000, 4300, 3250, 2710, 2170, 1810, 1550, 1360 or 1210.

HVGC-65-XY, where X may be 350, 500, 700, 1050; Y can be A, B, AB or D.

LED Drivers other than Class 2, "HLG-120H-CXY Series", Model(s) HLG-120H-CXY, where X may be 350, 500, 700, 1050 or 1400 and Y can be A, B, AB or D.

LED Drivers other than Class 2, "HLG-185H-CXY Series", Model(s) HLG-185H-CXY, where X may be 500, 700, 1050 or 1400 and Y can be A, B, AB or D.

LED Drivers other than Class 2, Model(s) HLG-80H-CXY, where X = 350 or 700 and Y = A, B, AB or D.

HLG-80H-CXY, where X may be 350 or 700 and Y can be A, B, AB or D.

LCM-XY, where X may be 40 or 60 and Y may be blank or DA.

LPV-150-Y Series, where Y can be 12, 15, 24, 36 or 48 for output voltage.

LED Drivers Other Than Class 2 with isolated output, Model(s) ELG-100-CXY (b)

LED Drivers other than Class 2 with isolated output, Model(s) HBG-240-XY, where X may be 24, 36, 48 or 60 and Y may be A, B, AB or blank.

LED Drivers Other Than Class 2 with isolated output, Model(s) LED Drivers, with isolated output, models: ELG-150-CXY, X may be 500, 700, 1050 or 1400. Y may be blank, A, B, D, AB, AD2, ADA, D2 or DA for marketing purposes only.

LED drivers, Class 2 isolated output, "NPF/PWM-XY-Z Series", Model(s) NPF/PWM-XY-Z, where X can be 40 or 60 and where Y can be blank or D and where Z can be 12, 15, 20, 24, 30, 36, 42, 48 or 54.

LED drivers, Class 2 isolated output, Model(s) PLM-12-X, where X may be 350, 500, 700 or 1050.

PLM-25-Y, where Y may be 500, 700 or 1050.

LED drivers, Class 2 isolated output with glue, Model(s) CLG-100-12, CLG-100-15, CLG-100-20, CLG-100-24, CLG-100-24DLU, CLG-100-24LU, CLG-100-27, CLG-100-36

LED drivers, Class 2 isolated output with potting compound, Model(s) CLG-60-12, CLG-60-15, CLG-60-20, CLG-60-24, CLG-60-27, CLG-60-36, PLM-25-500

LED drivers, Class 2 isolated output without glue, Model(s) CLN-100-12, CLN-100-15, CLN-100-20, CLN-100-24, CLN-100-27, CLN-100-36, PLN-100-12, PLN-100-15, PLN-100-20, PLN-100-24, PLN-100-27, PLN-100-36

LED drivers, Class 2 isolated output without potting compound, Model(s) CLN-60-12, CLN-60-15, CLN-60-20, CLN-60-24, CLN-60-27, CLN-60-36, PLN-45-12, PLN-45-12TE, PLN-45-15, PLN-45-20, PLN-45-24, PLN-45-27, PLN-45-36, PLN-60-12, PLN-60-12TE, PLN-60-15, PLN-60-20, PLN-60-24, PLN-60-27, PLN-60-36

LED Drivers, Isolated Class 2 LED Power Supplies, Model(s) NPF-90X-Y, where X may be blank or D, Y may be 20, 24, 30, 36, 42, 48 or 54 ; PW M-90-Z, where Z may be 24, 36 or 48.

LED Drivers, Isolated Class 2 Output, Model(s) ELG-100-xy series, where x can be 24, 36, 42, 48 or 54, where y can be blank, A, B, AB, D, D2, DA, ADA or AD2

LED Drivers, Isolated output, Model(s) LPVL-150-12, LPVL-150-24

LED Drivers, LED Drivers, Other than Class 2 with isolated output, Model(s) LED Drivers Other Than Class 2 LED with isolated output Power Supplies, Models: NPF-120X-Y, X may be blank or D, Y may be 12, 15, 20, 24, 30, 36, 42, 48 or 54; PW M-120-Z, Z may be 12, 24, 36 or 48

LED Drivers, LVLE with isolated output, Model(s) HBG-100-48YP (a), HBG-100-54Y (a), HBG-100-54YP (a)

LED drivers, other than Class 2, Model(s) HLG-60H-CXY, where X may be 350 or 700 and Y can be A, B, AB or D.

LED Drivers, Other than Class 2 with isolated output, Model(s) NPF-90X-Y, where X may be blank or D, and Y may be 12 or 15.

PLM-40-X, where X may be 350, 500 or 700.

PW M-90-12

LED Drivers, with isolated output (LVLE), Model(s) PLM-25-350

PLM-40-X, where X may be 1050, 1400 or 1750.

LED drives other than Class 2, Model(s) CLG-150-12, CLG-150-12A, CLG-150-12B, CLG-150-12C, CLG-150-15, CLG-150-15A, CLG-150-15B, CLG-150-15C, CLG-150-20, CLG-150-20A, CLG-150-20B, CLG-150-20C, CLG-150-24, CLG-150-24A, CLG-150-24B, CLG-150-24C, CLG-150-30, CLG-150-30A, CLG-150-30B, CLG-150-30C, CLG-150-36, CLG-150-36A, CLG-150-36B, CLG-150-36C, CLG-150-48, CLG-150-48A, CLG-150-48B, CLG-150-48C

HVGC-100-XY, where X may be 350 or 700 and Y can be A, B or D or AB.

LED power supplies, Class 2 isolated, "CEN-60-Y Series", Model(s) CEN-60-12, CEN-60-15, CEN-60-20, CEN-60-24, CEN-60-30, CEN-60-36, CEN-60-42, CEN-60-48, CEN-60-54

LED power supplies, Class 2 isolated, "CEN-75-Y Series", Model(s) CEN-75-15, CEN-75-20, CEN-75-24, CEN-75-30, CEN-75-36, CEN-75-42, CEN-75-48, CEN-75-54

LED power supplies, Class 2 isolated, Model(s) APC-12-350, APC-12-700, APC-16-350, APC-16-350RA1, APC-16-700

APV-y-z, where y may be 12 or 16 and z can be 5, 12, 15 or 24.

APx-y-z, where x may be V or C; y may be 25 or 35 and z may be 5, 12, 15, 24, 36, 500, 700 or 1050.

CEN-100-20, CEN-100-24, CEN-100-30, CEN-100-36, CEN-100-42

HLG-80H-XBL where X can be 12, 15, 20, 24, 30, 36 or 42.

LPF-60-24LU, LPF-60-30LU

LPF-XY-ZQ, where X may be 40 or 60, Y may be blank or D; Q may be blank or LU; and Z may be 12, 15, 20, 24, 30, 36 and 42.

LED power supplies, Class 2 isolated with enclosure, Model(s) PLN-20-12, PLN-20-18, PLN-20-24, PLN-20-36, PLN-20-48

LED power supplies, Class 2 isolated without enclosure, Model(s) PLP-20-12, PLP-20-18, PLP-20-24, PLP-20-36, PLP-20-48

LED power supplies, Class 2 isolated, for units with metal enclosure, Model(s) HLG-XH-YZ, where X may be 40 or 60, Y can be 12, 15, 20, 24, 30, 36, 42 and Z can be A, B, D, AB or blank.

LED power supplies, Class 2 isolated, for units with plastic enclosure, Model(s) HLN-XH-YZ, where X may be 40 or 60, Y can be 12, 15, 20, 24, 30, 36, 42 and Z can be A, B or AB.

LED power supplies, Class 2 isolated, for units without enclosure, Model(s) HLP-XH-Y, where X may be 40 or 60, Y can be 12, 15, 20, 24, 30, 36, 42.

		Input					Output					
Model No.	Supply Conn. Method	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Type	Volts (V)	Freq (Hz)	Power (W)	Amps (A)	Type ^[a]	Env. Loc.
"HBG-60-XY Series"												
HBG-60-XY, where X can be 1050, 1400 or 2100 and where Y can be blank or P.												
	Leads	100-277Vac	50-60	-	-	Non-isolated	-	-	-	-		Damp
"HLG-100-YZ Series"												
HLG-100-20Z*	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-100-24Z*	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-100-30Z*	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-100-36Z*	Other	-	-	-	-	-	-	-	-	-		Wet
	Other	-	-	-	-	-	-	-	-	-		Wet

HLG-100-42Z*												
HLG-100-48Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-100-54Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
"HLG-100H-YZ Series"												
HLG-100H-20Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-100H-24Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-100H-30Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-100H-36Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-100H-42Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-100H-48Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-100H-54Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
"HLG-120-XZ Series"												
HLG-120-12Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120-15Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120-20Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120-24Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120-30Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120-36Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120-42Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120-48Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120-54Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
"HLG-120H-XZ Series"												
HLG-120H-12Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
	Other	-	-	-	-	-	-	-	-	-	-	Wet

HLG-120H-15Z (%)												
HLG-120H-20Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120H-24Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120H-30Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120H-36Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120H-42Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120H-48Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-120H-54Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
"HLG-150-YZ Series"												
HLG-150-12Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150-15Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150-20Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150-24Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150-30Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150-36Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150-42Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150-48Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150-54Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
"HLG-150H-YZ Series"												
HLG-150H-12Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150H-15Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150H-20Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet

HLG-150H-24Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150H-30Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150H-36Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150H-42Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150H-48Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-150H-54Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
"HLG-185-YZ Series"												
HLG-185-12Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185-15Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185-20Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185-24Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185-30Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185-36Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185-42Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185-48Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185-54Z*	Other	-	-	-	-	-	-	-	-	-	-	Wet
"HLG-185H-YZ Series"												
HLG-185H-12Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185H-15Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185H-20Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185H-24Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185H-30Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet

HLG-185H-36Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185H-42Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185H-48Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-185H-54Z (%)	Other	-	-	-	-	-	-	-	-	-	-	Wet
APC-8-250	Other	100-240Vac	50/60	.	0.3	Other	16-32V	-	.	0.25	Isolated	Damp
APC-8-350	Other	100-240Vac	50/60	.	0.3	Other	11-23V	-	.	0.35	Isolated	Damp
APC-8-500	Other	100-240Vac	50/60	.	0.3	Other	8-16V	-	.	0.5	Isolated	Damp
APC-8-700	Other	100-240Vac	50/60	.	0.3	Other	6-11V	-	.	2.0	Isolated	Damp
APV-8-12	Other	100-240Vac	50/60	.	0.3	Other	12V	-	.	0.67	Isolated	Damp
APV-8-24	Other	100-240Vac	50/60	.	0.3	Other	24V	-	.	0.34	Isolated	Damp
APV-8-5	Other	100-240Vac	50/60	.	0.3	Other	5V	-	.	1.4	Isolated	Damp
ELG-100-24Y	Other	200-240Vac	50/60	.	0.6	Other	24Vdc	-	.	4.0	Class 2	Wet
ELG-100-36Y	Other	200-240Vac	50/60	.	0.6	Other	36V	-	.	2.66	Class 2	Wet
ELG-100-42Y	Other	200-240Vac	50/60	.	0.6	Other	42V	-	.	2.28	Class 2	Wet
ELG-100-48Y	Other	200-240Vac	50/60	.	0.6	Other	48V	-	.	2.0	Class 2	Wet
ELG-100-54Y	Other	200-240Vac	50/60	.	0.6	Other	54V	-	.	1.78	Class 2	Wet
ELG-150-Cxy and ELG-150-zy series, where x can be 1750 or 2100, where y can be blank, A, B, AB, D, D2, DA, ADA or AD2 and where z can be 12, 24, 36, 42, 48 or 54.												
	Other	-	-	-	-	-	-	-	-	-	-	Wet
HBG-100-60Y, where Y may be A, B, AB, E or blank.												
	Other	-	-	-	-	-	-	-	-	-	-	Wet
HBG-100-XP (a)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HBG-100-XY (a)	Other	-	-	-	-	-	-	-	-	-	-	Wet
HBG-160-XY, where X may be 24, 36, 48 or 60 and Y may be A, B, AB, E or blank.												
	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-240-12Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-240-15Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet
HLG-240-20Z+	Other	-	-	-	-	-	-	-	-	-	-	Wet
	Other	-	-	-	-	-	-	-	-	-	-	Wet

HLG-240-24Z+												
HLG-240-30Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240-36Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240-42Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240-48Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240-54Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-12Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-15Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-20Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-24Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-30Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-36Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-42Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-48Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-54Z+	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-240H-C1050, HLG-240H-C1050A, HLG-240H-C1050B, HLG-240H-C1050D, HLG-240H-C1050AB, HLG-240H-C1050D2, HLG-240H-C1050AD2,												
	Other	277Vac	50/60	.	1.0	Other	238V	-	.	1.05		Wet
HLG-240H-C1050, HLG-240H-C1050A, HLG-240H-C1050B, HLG-240H-C1050D, HLG-240H-C1050AB, HLG-240H-C1050D2, HLG-240H-C1050AD2,												
	Other	100-240Vac	50/60	.	3.0	Other	238Vdc	-	.	1.05	Isolated	Wet
HLG-240H-C1400, HLG-240H-C1400A, HLG-240H-C1400B, HLG-240H-C1400D, HLG-240H-C1400AB, HLG-240H-C1400D2, HLG-240H-C1400AD2												
	Other	100-240Vac	50/60	.	3.0	Other	179Vdc	-	.	1.4	Isolated	Wet
HLG-240H-C1750, HLG-240H-C1750A, HLG-240H-C1750B, HLG-240H-C1750D, HLG-240H-C1750AB, HLG-240H-C1750D2, HLG-240H-C1750AD2												
	Other	100-240Vac	50/60	.	3.0	Other	143Vdc	-	.	1.75	Isolated	Wet
HLG-240H-C2100, HLG-240H-C2100A, HLG-240H-C2100B, HLG-240H-C2100D, HLG-240H-C2100AB, HLG-240H-C2100D2, HLG-240H-C2100AD2												
	Other	100-240Vac	50/60	.	3.0	Other	119Vdc	-	.	2.1	Isolated	Wet
HLG-240H-C700, HLG-240H-C700A, HLG-240H-C700B, HLG-240H-C700D, HLG-240H-C700AB, HLG-240H-C700D2, HLG-240H-C700AD2												
	Other	100-240Vac	50/60	.	3.0	Other	357Vdc	-	.	0.7	Isolated	Wet

HLG-240H-C700, HLG-240H-C700A, HLG-240H-C700B, HLG-240H-C700D, HLG-240H-C700AB, HLG-240H-C700D2, HLG-240H-C700AD2												
	Other	277Vac	50/60	.	1.0	-	357V	50/60	.	0.7		Wet
HLG-320H-YZ, where Y = 12, 15, 20, 24, 30, 36, 42, 48 or 54 and Z = A, B, C, D or blank.												
	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-600H-XY, where X can be 12, 15, 20, 24, 30, 36, 42, 48 or 54 for output voltage and where Y can be blank, A, B or AB.												
	Other	-	-	-	-	-	-	-	-	-		Wet
HLG-80H-YZ, where Y can be 12, 15, 20, 24, 30, 36, 42, 48, 54 and Z can be A, B, D, AB or blank.												
	Other	-	-	-	-	-	-	-	-	-		Wet
HVG-100-XY-CZZZZ, where X may be 15, 20, 24, 30, 36, 42, 48 or 54 ; Y can be A, B or D and CZZZZ is optional, when provided, the ZZZZ may be substituted with a four-digit number that is between 0000 and the maximum as follows. When X is 15, 20, 24, 30 or 36, the corresponding maximum value for "ZZZZ" is 5000, 4800, 4000, 3200 or 2650 respectively.												
	Other	-	-	-	-	-	-	-	-	-		Wet
HVG-150-XY, where X may be 12, 15, 20, 24, 30, 36, 42, 48 or 54 and Y may be A, B, D or AB. Models: HVGC-150-XY, where X may be 350, 500, 700, 1050 or 1400 and Y may be A, B, D or AB.												
	Other	-	-	-	-	-	-	-	-	-		Wet
LED Drivers, with isolated output, models: HLG-240H-CXY, X may be 700, 1050, 1400, 1750 or 2100. Y may be blank, A, B, D, AB, D2 or AD2.												
	Other	-	-	-	-	-	-	-	-	-		Wet
LPF-90X-Y, where Y can be 15, 20, 24, 30, 36, 42.												
	Other	-	-	-	-	-	-	-	-	-		Wet
LPV-100-X, where X can be 5, 12, 15, 24, 36 or 48 for output voltage												
	-	-	-	-	-	Isolated Circuit	-	-	-	-		-

[a] Identifies if the product itself has isolation between input and output based on the requirements of the standard. Output type (Non-isolated, Isolated, Class 2, LED Class 2) is designated based on the requirements that have been applied.

(%) - Where Z can be blank, A, B or AB

(a) - Where X may be 24, 36, 48 or 54 and Y may be A, B, AB, E or blank.

(b) - X may be 350, 500, 700, 1050 or 1400. Y may be blank, A, B, D, AB, AD2, ADA, D2 or DA for marketing purposes only.

* - Where Z can be blank, A or B

+ - Where Z can be blank, A, B or C.



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

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