

# GE – ERP Cross Reference

## G2 Infusion Modules

MODULE SPECIFICATION					ERP LED DRIVER SPECIFICATION									
Compatible Module Series	Nominal Drive Current (mA)	V Min (Vdc)	Vnom (Vdc)	V max (Vdc)	ERP LED Driver Part Number		Dimming Type	Dimming Range	Iout Set (mA)	Max Power (W)	Vout Min (Vdc)	Vout Nom (Vdc)	Vout Max (Vdc)	Safety
M3000-G2 (1.4 A)	1400	29.7	33.6	37.7	ELM050W-1400-38	120 & 277 Vac, 84% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	10-100%	1400	53.2	24	34.2	38	Class 2
					ESP060W-1400-42	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	1400	58.8	24	37.8	42	Class 2
M2000-G2 (1.4 A)	1400	19	21.6	24.1	ELM040W-1400-25	120 & 277 Vac, 84% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	10-100%	1400	35	12.5	22.5	25	Class 2
M1500-G2 (700 mA)	700	29.6	33.6	37.6	ERP030W-0700-38.5	120-277 Vac, 90% eff., Rectangular Plastic Case	0-10V	10-100%	700	26.95	29	35.8	38.5	Class 2
					ESM030W-0700-42	120-277 Vac, 87% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	1-100%	700	29.4	24	37.8	42	Class 2
					ESS030W-0700-39	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	700	27.3	27	35.1	39	Class 2
M1000-G2 (700 mA)	700	18.9	21.5	24.1	EBR020U-0700-24	120 Vac, 87% eff., Round Plastic Case	Forward/Reverse Phase	1-100%	700	16.8	16	21.6	24	Class 2
					EBR020E-0700-24	220/230/240 Vac, 87% eff., Round Plastic Case	Forward/Reverse Phase	1-100%	700	16.8	16	21.6	24	Class 2
					ELM030W-0700-24	120 & 277 Vac, 84% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	10-100%	700	16.8	14	21.6	24	Class 2
					ESS020W-0700-24	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	700	16.8	14	22	24	Class 2



GE  
Lighting



G2 Infusion  
Module

# GE – ERP Cross Reference

## DLM Infusion Modules

MODULE SPECIFICATION					ERP LED DRIVER SPECIFICATION									
Compatible Module Series	Nominal Drive Current (mA)	V Min (Vdc)	Vnom (Vdc)	V max (Vdc)	ERP LED Driver Part Number		Dimming Type	Dimming Range	Max Power (W)	Iout set (mA)	Vout Min (Vdc)	Vout Nom (Vdc)	Vout Max (Vdc)	Safety
					ERP LED Driver Part Number	ERP LED Driver Part Number								
DLM4000 (4000 lumens)	1400	30.7		37.8	ELM050W-1400-38	120 & 277 Vac, 84% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	10-100%	1400	53.2	24	34.2	38	Class 2
					EVM060W-1400-42-COB	120-277 Vac, 87% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	1-100%	1400	58.8	30	37.8	42	Class 2
					ESP060W-1400-42	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	1400	58.8	24	37.8	42	Class 2
DLM3000 (3000 lumens)	1400	22.7		28.8	ELM050W-1400-32	120 & 277 Vac, 84% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	10-100%	1400	44.8	21	28.8	32	Class 2
					ESP050W-1400-32	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	1400	44.8	21	28.8	32	Class 2
DLM2000 (2000 lumens)	700	30.7		37.8	ERP030W-0700-38.5	120-277 Vac, 90% eff., Rectangular Plastic Case	0-10V	10-100%	700	26.95	29	35.8	38.5	Class 2
					ESM030W-0700-42	120-277 Vac, 87% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	1-100%	700	29.4	24	37.8	42	Class 2
					ESS030W-0700-39	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	700	27.3	27	35.1	39	Class 2
DLM1500 (1500 lumens)	700	22.7		28.8	EBR020U-0700-30	120 Vac, 87% eff., Round Plastic Case	Forward/Reverse Phase	1-100%	700	21	20	27	30	Class 2
					ERP030W-0700-32	120-277 Vac, 90% eff., Rectangular Plastic Case	0-10V	10-100%	700	22.4	22.5	29	32	Class 2
					ESM030W-0700-32	120-277 Vac, 87% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	1-100%	700	22.4	21	28.8	32	Class 2
					ESS030W-0700-32	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	700	22.4	21	28.8	32	Class 2
DLM1000 (1000 lumens)	700	15.2		20.3	ELM030W-0700-24	120 & 277 Vac, 84% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	10-100%	700	16.8	14	21.6	24	Class 2
					ESS020W-0700-24	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	700	16.8	14	22	24	Class 2



GE  
Lighting



DLM  
Infusion  
Module

# GE – ERP Cross Reference

## G3 Infusion Modules

MODULE SPECIFICATION					ERP LED DRIVER SPECIFICATION									
Compatible Module Series	Nominal Drive Current (mA)	V Min (Vdc)	Vnom (Vdc)	V max (Vdc)	ERP LED Driver Part Number		Dimming Type	Dimming Range	Max Power (W)	Iout set (mA)	Vout Min (Vdc)	Vout Nom (Vdc)	Vout Max (Vdc)	Safety
					ERP LED Driver Part Number	ERP LED Driver Part Number								
M4500-G3	1400	33.7	35.3	38.9	ERM060W-1400-42	120 & 277 Vac, 90% eff., Rectangular Metal Case	0-10V	10-100%	1400	58.8	32	37.8	42	Class 2
					EVM060W-1400-42-COB	120-277 Vac, 87% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	1-100%	1400	58.8	30	37.8	42	Class 2
					ESP060W-1400-42	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	1400	58.8	24	37.8	42	Class 2
M3000-G3	1400	26.4	28.3	30.9	ESM050W-1400-34	120-277 Vac, 87% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	1-100%	1400	47.6	23	30.6	34	Class 2
					ESP050W-1400-32	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	1400	44.8	21	28.8	32	Class 2
M2000-G3	1400	17.5	18.9	20.9	ELM040W-1400-25	120 & 277 Vac, 84% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	10-100%	1400	35	12.5	22.5	25	Class 2
					ERP030W-1400-21	120-277 Vac, 90% eff., Rectangular Plastic Case	0-10V	10-100%	1400	29.4	16	19.5	21	Class 2
M1500-G3	700	26.4	28.3	30.9	ERP030W-0700-32	120-277 Vac, 90% eff., Rectangular Plastic Case	0-10V	10-100%	700	22.4	22.5	29	32	Class 2
					ESM030W-0700-32	120-277 Vac, 87% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	1-100%	700	22.4	21	28.8	32	Class 2
					ESS030W-0700-32	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	700	22.4	21	28.8	32	Class 2
M1000-G3	700	17.5	18.9	20.9	EBR020U-0700-24	120 Vac, 87% eff., Round Plastic Case	Forward/Reverse Phase	1-100%	700	16.8	16	21.6	24	Class 2
					EBR020E-0700-24	220/230/240 Vac, 87% eff., Round Plastic Case	Forward/Reverse Phase	1-100%	700	16.8	16	21.6	24	Class 2
					ELM030W-0700-24	120 & 277 Vac, 84% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	10-100%	700	16.8	14	21.6	24	Class 2
					ESS020W-0700-24	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	700	16.8	14	22	24	Class 2
NPM Punch LED Module	700	34	36	40	ERP030W-0700-42	120-277 Vac, 90% eff., Rectangular Plastic Case	0-10V	10-100%	700	29.4	31.5	39	42	Class 2
					ESM030W-0700-42	120-277 Vac, 87% eff., Rectangular Metal Case	Forward/Reverse Phase & 0-10V	1-100%	700	29.4	24	37.8	42	Class 2
					ESS030W-0700-42	120-277 Vac, 87% eff., Rectangular Plastic Case	Forward/Reverse Phase & 0-10V	1-100%	700	29.4	24	37.8	42	Class 2



GE Lighting



G3 Infusion Module



NPM Punch Module