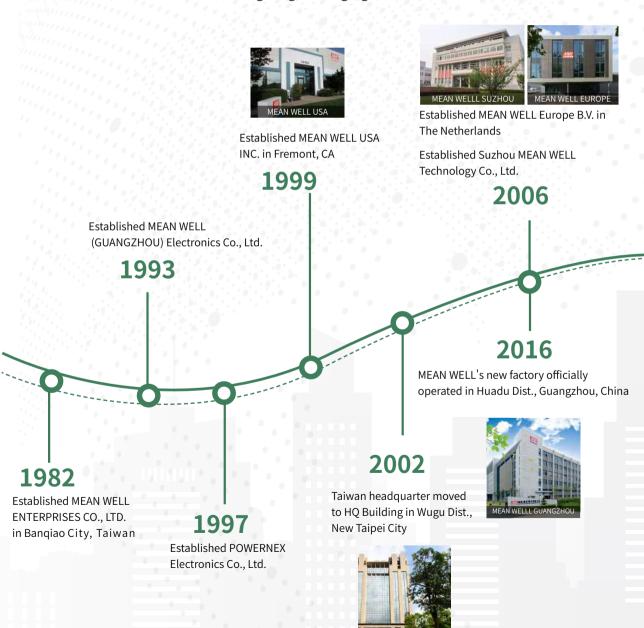


Group Overview

Founded in 1982, MEAN WELL is one of the world's few manufacturers dedicated to standard power supply products. It is ranked the 4th in global power supply (DC output) makers according to a report by Micro Technology released in March, 2021.

MEAN WELL has been working as a "reliable partner" with customers, suppliers, contractors, and employees to build long lasting mutual trust relationships based on the spirit of "good intentions." The product lines include AC/DC power supplies, LED drivers, AC/DC battery chargers, DC/DC converters, DC/AC inverters. We have over 10,000 standard models widely used in medical, automation, communication, LED lighting, moving sign, and office automation fields.



MEAN WELL Smart Park officially operated in Suzhou, China SDG Take-off year SDG Group (MEAN WELL / POWERNEX / SHARE WELL) aims to establish more ESG companies. Established MEAN WELL Malaysia Sdn. Bhd. Established Suzhou SHARE WELL Tech. Co., Ltd Established Suzhou SHARE WELL SMD Technology Co., Ltd.

Established Suzhou SHARE WELL Magnetic Technology Co., Ltd. Established Suzhou CHENG WELL Precision Technology Co., Ltd.

Established Powernex Management Consulting Co., Ltd.

Established Powernex Precision Technology Co., Ltd.



Historical Evolution: 1982—2023→



Competitiveness



Product

Up to 10,000 models with adding 10% new products and phasing out 5% old products every year.



Quality

High reliability and quality indicator – 10% lower.



Cost

High cost-performance products, stable material price due to integration.



Delivery

24-hour delivery for small amount order, 14-day delivery for frequent purchase standard products.



Service

Service in 24 hours is offered by MEAN WELL Group and our distributors.



Reliable Relationship

75% of total revenue and purchases come from customers and suppliers with more than 15 years transaction.

Standard Power Supply Solution

2 Main Stream Product Lines



Enclosed Type



LED Driver



DIN Rail Type



6 Niche Product Lines



DC/AC Inverter







3+N System solutions







KNX Product

DALI-2 Controller

CMU2 Control and Monitor Unit



19" Rack Power



Modular Power



System Power

VFD Variable Frequency Drive



Enclosed Type



PCB Type



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The Premium Series

The Best Cost-Performance

PCB Type

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Plastic Case

- 02 AP (8~35W)
- D3 LP(18~150W)
- 04 NPF (40~200W)
- 04 | LPF (16~90W)
- DS PWM (40~200W)
- 06 PLD (16~60W)
- 06 PCD (16~60W)
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- 07 GSV (30~60W)
- 08 XLN (25~60W)
- 08 | XLC (25~60W)
- 09 LCM (25~60W)
- SLD (50~150W)
- LDC (35~80W)

Application





















8~35W

AP Series

■ Features

- ·Constant voltage mode for APV series
- · Constant current mode for APC series
- Universal AC input: 90~264VAC
- ·Withstand 300VAC surge input for 5 secs. (APV-25/35)
- ·Isolation class II, no F.G.
- Class 2 power unit / Pass LPS (except for APV/APC-8,APC-25-350 and APC-35-350/500)
- Fully isolated plastic case with IP42 level
- Protections: Short Circuit / Overload (only for APV series) / Over Voltage(except for APC-8)
- No load power consumption < 0.5W for APV/APC-8
- · 2 years warranty





APV Spec

■ Models

Model No.	APV-8	APV-12	APV-16	APV-25	APV-35
Output (V)	5	5	5	5	5
	12	12	12	12	12
	24	15	15	15	15
		24	24	24	24
				36	36
Dimension (mm)	60x30x23.5	77x4	0x29	84x5	7x29

Model No.	APC-8	APC-12	APC-16	APC-25	APC-35
	250	350	350	350	350
	350	700	700	500	500
Output (mA)	500			700	700
	700			1050	1050
Dimension (mm)	60x30x23.5	77×4	0x29	84×57	'x29.9

Note: These models are not intended for lighting application in the EU. (EU Recommendation: NPF/LPF/LCM/XLC Series)

LP Series

18~150W

■ Features

- · Constant voltage mode for LPH / LPV / LPVL series Constant current mode for LPHC / LPC series
- Fully encapsulated with IP67 level
- ·Isolation class II, no F.G.
- ·Class 2 power unit / Pass LPS (except for LPV/LPVL/LPC-100~150 and LPV-60-5)
- · Protections: Short Circuit / Over Voltage / Overload (only for LPV series) / Over Temperature (only for 18W&150W)
- · 2 years warranty











■ Models

☑ ☑ ⑤ ¾ ¾ Ⅲ CB 以 €

Model No.	LPH-18	LPV-20	LPV-35	LPV-60	LPV-100	LPV-150	LPVL-150
Input (V)	180~264	90~264	90~264	90~264	90~264	180~305	90~132
	12	5	5	5	5	12	12
	24	12	12	12	12	15	24
O to t () ()	36	15	15	15	15	24	
Output (V)		24	24	24	24	36	
			36	36	36	48	
				48	48		
Dimension (mm)	140x30x22	118x35x26	148x40x30	162x42x32	190x52x37	191x6	3x37.5

Model No.	LPHC-18	LPC-20	LPC-35	LPC-60	LPC-100	LPC-150
Input (V)	180~264	90~264	90~264	90~264	90~264	180~305
	350	350	700	1050	350	350
	700	700	1050	1400	500	500
			1400	1750	700	700
					1050	1050
Out (A)					1400	1400
Output (mA)					1750	1750
					2100	2100
						2450
						2800
						3150
Dimension (mm)	140x30x22	118x35x26	148x40x30	162.5x42.5x32	190x52x37	191x63x37.5

Note: These models are not intended for lighting application in the EU. (EU Recommendation: NPF/LPF/XLN/XLG Series)

40~200W & 16~90W

NPF/LPF Series

NPF Features

- · Constant voltage+constant current modes
- V-Type: Constant voltage mode only D-Type: Constant current mode only,
- •Built-in 3 in 1 dimming function (0~10VDC, PWM signal or resistance)
- ·Wide AC input: 90~305VAC
- No load power consumption <0.15W (<0.5W for D-Type)
- Fully isolated plastic case with IP67 level
- ·Isolation class II, no F.G.
- ·Class 2 power unit
- Protections: Short Circuit / Over Current / Over Voltage / Over Temp.

5 years warranty



■ LPF Features

- ·Constant voltage+constant current modes
- ·D-Type: Constant current mode only,
- Built-in 3 in 1 dimming function
 (1~10VDC, PWM signal or resistance)
- ·Wide AC input: 90~305VAC
- Fully isolated plastic case with IP67 level (optional for LPF-16/16D)
- · Isolation class II/2, no F.G.
- Protections: Short Circuit / Over Current / Over Voltage / Over Temp.
- 5 years warranty





■ Models



Model No.	NPF-40(D)	NPF-60(D)	NPF-90(D)	NPF-120(D)	NPF-200(V)
	12	12	12	12□	12
	15	15	15	15□	24
	20	20	20	20□	36
	24	24	24	24□	42
Output (V)	30	30	30	30□	48
	36	36	36	36□	54
	42	42	42	42□	
	48	48	48	48□	
	54	54	54	54□	
Dimension (mm)	150x5	53x35	171x63x37.5	191x63x37.5	195x68x39.5

□= Blank, BE; Blank: without auxiliary output, BE: D-Type with auxiliary function; V-Type: Suitable for poultry lighting or LED strip



Model No.	LPF-16(D)	LPF-25(D)	LPF-40(D)	LPF-60(D)	LPF-90(D)
	12	12	12	12	15
	15	15	15	15	20
	20	20	20	20	24
	24	24	24	24	30
Output (V)	30	30	30	30	36
	36	36	36	36	42
	42	42	42	42	48
	48	48	48	48	54
	54	54	54	54	
Dimension (mm)	148x4	40x32	162.5>	(43x32	161x61x36

PWM Series

40~200W

■ Features

- · Constant voltage PWM style output mode
- ·Wide AC input: 90~305VAC
- Multiple dimming functions available:
- 3 in 1 / DALI / DALI-2 / KNX
- Built-in active PFC function
- ·High efficiency up to 94%
- ·No load power consumption <0.5W
- Fully isolated plastic case with IP67 level
- ·Isolation class II, no F.G.
- Minimum dimming level 0.2% for DALI type
- Protections: Short Circuit / Overload / Over Voltage / Over Temp.
- 5 years warranty













PWM-120

PWM-200

■ Models















Model No.	PWM-40	PWM-60	PWM-90	PWM-120	PWM-200
	12	120	12□	120	120
Outrot (M)	24	24○	24□	24○	24○
Output (V)	36	36	36	36	36〇
	48	48	48□	48	48○
Dimension (mm)	150x53x35		171x63x37.5	191x63x37.5	195x68x39.5

□= Blank, DA, DA2 O= Blank, DA, DA2, KN, KNBST

Blank: with 3 in 1 dimming function (0~10Vdc, 10V PWM signal and resistance)

DA/DA2: DA= DALI control technology; DA2= DALI-2 control technology

KN: KNX control technology

KNBST: KNX control technology with BST14 connector

16~60W

PLD/PCD Series

■ Features

- ·Constant current mode
- AC phase-cut dimming, work with leading edge and trailing edge TRIAC dimmers (only for PCD series)
- Built-in active PFC function
- Fully isolated plastic case with IP42 level
- ·Isolation class II, no F.G.
- ·Class 2 power unit / Pass LPS (only for 16W/25W)
- Protections: Short Circuit / Over Temp.
- · 3 years warranty







■ Models

Model No.	PLD-16	PLD-25 (Note1)	PLD-40	PLD-60
	350□	350	350B	500B
	700□	700	500B	700B
	1050□	1050	700B	1050B
Output (mA)	1400□	1400	1050B	1400B
			1400B	1750B
			1750B	2000B
				2400B
Dimension (mm)	84x57x29.5		128x6	0x31.5

Model No.	PCD-16	PCD-25	PCD-40	PCD-60
	350□	350□	350B	500B
	700□	700□	500B	700B
	1050□	1050□	700B	1050B
Output (mA)	1400□	1400□	1050B	1400B
			1400B	1750B
			1750B	2000B
				2400B
Dimension (mm)	84x57x29.5		128x6	0x31.5

= A or B A-Type: 90~135VAC, B-Type: 180~295VAC

Note1: PLD-25 AC input: 90~295VAC

OWA/GSV Series

60~200W / 30~60W

OWA Features

- Constant voltage + constant current modes
- ·Universal AC input: 90~264VAC
- Built-in active PFC function (except for OWA-60)
- · Fully encapsulated with IP67 level
- ·Isolation class II, no F.G.
- · Comply with EU ErP and CoC Version 5
- · Energy efficiency Level VI
- ·No load power consumption < 0.15W
- Protections: Short Circuit / Overload / Over Voltage / Over Temp.
- 5 years warranty





■ GSV Features

- · Constant voltage output
- •AC 180~264V input
- Built-in active PFC function
- · Meet BS EN61347 regulation
- ·Isolation class II, no F.G.
- ·Class 2 power unit
- No load power consumption <0.5W
 Protections: Short Circuit / Overload / Over Voltage
- · 3 years warranty



Various DC plugs & accessories available, scan the QR code for details.





GSV Spec

■ Models

Model No.	OWA-60(E/U)	OWA-90(E/U)	OWA-120(E/U)	OWA-200(E/U)
	12	12	12	12
	15	15	15	20
	20	20〇	20	24
	24	24○	24	36
Output (V)	30	30〇	30	42
	36	36〇	36	48
	42	42○	42	54
	48	48○	48	
	54	54〇	54	
Dimension (mm)	130x53x35	171x63x37.5	191x63x37.5	195x68x39.5

E: European 2P,

U: American 2P

○=Blank/P1M Blank: P

Blank: Power DIN 4P with lock type for 12~54V

P1M: 2.5\pix5.5\pix11mm/C+, tuning fork type for 20~54V

□®⊞₩€€

Model No.	GSV30	GSV60
	□12-P1J	□12-P1J
Output (V)	□24-P1J	□24-P1J
	□48-P1J	□48-P1J
Dimension (mm)	75.5x32x47.5	75.5x32x47.5

□= E/I E: European 2 pin I: Interchangeable type available by request. (AC plug order separately)

25~60W

XLN/XLC Series

XLN Features

- ·Comply IEC62386 DALI-2. Part 101/102/207/251.
- Output current adjustable by NFC
- Constant voltage and constant current types available
- · Dimming with 3 in 1 / DALI-2 / Push-dim.
- ·Wide AC input: 90~305VAC
- Standby power consumption <0.5W
- Fully encapsulated with IP67 level
- · Isolation class II/2, no F.G.
- Protections: Short Circuit / Overload / Over Voltage / Over Temp.
- 5 years warranty



XLN-25~60W

XLC Features

- · Comply IEC62386 DALI-2. Part 101/102/207/251.
- · Output current adjustable by dip-switch or NFC
- Constant voltage and constant current types available
- · Dimming with 3 in 1/DALI-2/Push-dim.
- ·Wide AC input: 90~305VAC
- Standby power consumption < 0.5W
- · Built-in or Independent Controlgear (Optional)
- ·Isolation class II/2, no F.G.
- Protections: Short Circuit / Overload / Over Voltage / Over Temp.
- 5 years warranty



XLC-25~60W XLC-25~60W-S

■ Models



Model No.	XLN-25-H-□	XLN-40-H-□	XLN-60-H-□
Output	121//2 1 4	121//2 44	12V/5A
	12V/2.1A	12V/3.4A	24V/2.5A
	24V/1.05A	24V/1.7A	48V/1.25A
	H: 9~54V	H: 9~54V	H: 9~54V
	0.3~1.05A 0.6~1.4A		0.9~1.7A
Dimension (mm)	114x4	141.5x49x32	

□= Blank, B, DA2; Blank: without dimming B: with 3 in 1 dimming DA2: with DALI-2 dimming

P. Nus CB CE

Model No.	XLC-25-H-□O∆	XLC-40-H-□O∆	XLC-60-H-□O∆
Output (V)	12V/2.1A 24V/1.05A	12V/3.4A 24V/1.7A	12V/5A 24V/2.5A
	,	H: 9~54V	48V/1.25A
	H: 9~54V 0.3~1.05A	H: 9~54V 0.9~1.7A	
Dimension (mm)	107x40x32 (147x40x32)		136x45x32 (176x45x32)

☐ = Blank, B, DA2 Blank: Without Dimming

B: With 3 in 1 dimming DA2: With DALI-2 dimming

 \bigcirc = Blank, S

Blank: Without strain-relief

S: With strain-relief N: With NFC settings (Optional)

 \triangle = Blank, N Blank: With DIP switch Note: 25/40W constant voltage types without dimming

LCM Series

25~60W

■ Features

- ·Constant current mode
- · Multiple-stage output current level selectable by DIP switch
- Multiple dimming functions available:
- 3 in 1 dimming / DALI / DALI-2 / KNX
- ·Isolation class II, no F.G.
- •Power supplies synchronization function up to 10 units
- •12V/50mA auxiliary output for LCM-40/60
- DALI device type (DT6) and device type 8 (DT8) available
- Protections: Short Circuit / Over Voltage (only for LCM-40/60) / Over Temp.
- · 3 years warranty
- •5 years warranty (only for LCM-40TW)











■ Models

Model No.	LCM-25○	LCM-40○	LCM-60○	LCM-40TW	
Input (V)	180~277	180~295	180~295	180~277	
	350	350	500	500	
	500	500	600	600	
Out = ut (== A)	600	600	700	700	
Output (mA)	700	700	900	800	
	900	900	1050	900	
	1050	1050	1400	1050	
Dimension (mm)	105x68x23	123.5x81.5x23			

○= Blank、DA、DA2、KN

Blank: with 3 in 1 dimming function(0~10Vdc, 10V PWM signal and resistance)

DA/DA2: DALI/DALI-2 control KN: KNX control TW: DALI-2 control with tunable white function

50~150W & 35~80W

SLD/LDC Series

■ SLD Features

- · Constant voltage + constant current mode output
- ·Universal AC input: 110~305VAC
- Built-in active PFC function
- · Plastic housing with Class II design
- ·Class 2 power unit (Except for SLD-80-12)
- ·Slim and linear housing design
- · Meet with BS EN61347/EN60335 regulations
- No load power consumption<0.5W
- Protections: Short Circuit / Over Current / Over Voltage / Over Temp.
- · 3 years warranty
- 5 years warranty (only for SLD-150)





LDC Features

- ·Constant power mode
- •Full power at 70~100% current
- ·Linear metal housing
- ·SELV and Isolated design
- ·Class 2 power unit
- ·Built-in active PFC function
- · Flicker-free design
- ·No load power consumption<0.5W
- · Multiple types for choice: 3 in 1, DALI
- Protections: Short Circuit / Over Voltage / Over Temp.
- 5 years warranty



Models



Model No. **SLD-50 SLD-80 SLD-150 NEW** 12V 12V 12V 24V 24V 24V Output (V/mA)

56V/0.9~1.4A 56V/1.4~2.1A 56V(48V)/2.6~4.1A 280x30x16.8 320x30x16.8 Dimension (mm) 330x35x22

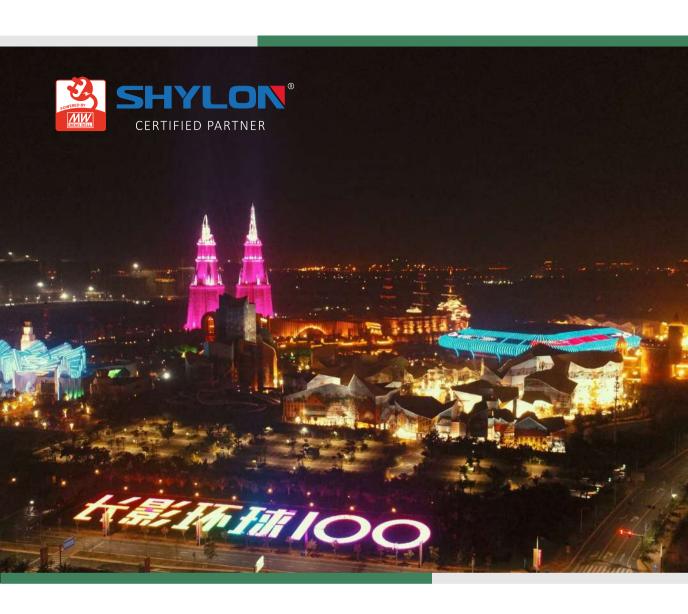


Model No.	LDC-35□	LDC-55□	LDC-80□
Output (V)	27~56	27~56	27~56
Output (mA)	300~1000	500~1600	700~2100
Dimension (mm)	280x30x21	320x30x21	360x30x21

□= Blank, B, DA, DA2 (LDC-55 only)

B: 3 in 1 dimming function (0~10Vdc, 10V PWM signal and resistance) Blank: Non dimming

DA2: DALI-2, push dimming DA: DALI, push dimming



Metal Case

- 12 | XLG (20~320W)
- 13 XLG-DA2 (50~320W)
- 14 ELG (75~300W)
- 14 ELG-C (75~300W)
- 15 | HLG (40~600W)
- 16 HLG-C (60~480W)
- 17 HVG (65~480W)
- 19 ERPF(400W)

18 HVGC (65~1000W)

19 ERP (200~350W)

- 20 | HBG (60~240W)
- 20 HBGC (300W)
- 20 XBG (100~240W)

Application































20~320W

XLG Series

■ Features

- · Constant power mode output (XLG-25~320)
- Constant current mode (XLG-20 only)
- Full power at 70~100% current
- Universal AC input: 100~305VAC
- · Metal case with IP67
- ·Built-in active PFC function
- ·Class 2 power unit (XLG-20~100)
- · Surge protection with 6KV/4KV (10KV/6KV available)
- ·India (EESL) version with input over voltage protection; can survive input voltage stress of 440Vac for 48 hours
- · Multiple models for choice, see P.33 for more details
- Protections: Short Circuit / Over Current / Over Voltage / Over Temp.
- 5 years warranty





■ Models

Model No. Output	120	240	LO	MO	HO	VO	Dimension (mm)
XLG-20			32.4~54V, 0.35A	25.2~42V, 0.5A	18~30V, 0.7A		95x63x30
XLG-25□					22~54V, 0.25~1.05A		105x63x30
XLG-50□					22~54V, 0.53~2.1A		105x63x30
XLG-75□	8.4~12V, 5A	16.8~24V, 3.1A	53~107V, 0.35~1.05A		27~56V, 0.65~2.1A		140x63x32
XLG-100□	8.4~12V, 4~8A	16.8~24V, 2~4A	71~142V, 0.35~1.05A		27~56V, 0.875~2.78A		140x63x32
XLG-150□	8.4~12V, 6.5~12.5A	16.8~24V, 3.2~6.25A	120~214V, 0.35~1.05A	60~107V, 0.7~2.1A	27~56V, 1.4~4.17A		180x63x35.5
XLG-200□	8.4~12V, 8~16A	16.8~24V, 4.15~8.3A	142~285V, 0.35~1.05A		27~56V, 1.75~5.55A		199x63x35.5
XLG-240□			178~342V, 0.35~1.05A	90~171V, 0.7~2.1A	27~56V, 2.4~6.66A		219x63x35.5
XLG-320□			150~300V, 0.5~1.4A	74~148V, 2.1~2.8A	30~56V, 5.57~7.42A	24V/13A 12V/18A	246x77x39.5

□= Blank/I Blank: For standard version I: For India version ○= Blank/A /B/AB 12V/24V without dimming For more details, please refer to P.33

Model No.	Output(V/A)	Dimension (mm)
XLG-240-48-ABV NEW	43.2~52.8V/5A	219x63x35.5
XLG-320-48-ABV NEW	43.2~52.8V/6.5A	246x77x39.5

XLG-DA2 Series

50~320W

Features

- · Wide input range 100~305VAC (Class I)
- Full power output at 70~100% constant power mode operation
- · Metal case with IP67, suitable for outdoor application
- · Surge protection with 6KV/4KV
- · DALI-2 Dimming with minimum level 8%
- · 12V / 250mA auxiliary power available (Optional, except XLG-50~100)
- · India(EESL) version with input over voltage protection; can survive input voltage stress of 440Vac for 48 hours
- · Protection functions: SCP/OTP
- · Life time >50,000 hrs
- · 5 years warranty





■ Models



Model No. Output	LO	MO	HO	Dimension (mm)
XLG-50□	60~142V,0.3~0.7A		25~56V,0.5~1.4A	105x63x30
XLG-75□	53~107V,0.35~1.05A		27~56V,0.7~2.1A	140x63x32
XLG-100□	71~142V,0.35~1.05A		27~56V,0.875~2.78A	140x63x32
XLG-150□	120~214V,0.35~1.05A	60~107V,0.7~2.1A	27~56V,1.4~4.17A	180x63x35.5
XLG-200□	142~285V,0.35~1.05A		27~56V,1.75~5.55A	199x63x35.5
XLG-240□	178~342V,0.35~1.05A	90~171V,0.7~2.1A	27~56V,2.4~6.66A	219x63x35.5
XLG-320□	150~300V,0.5~1.4A	74~148V,1.05~2.8A	30~56V,2.8~7.42A	246x77x39.5

☐ = Blank/I Blank: For standard version I: For India version

○ = DA2, DA2-A

DA2: DALI-2 dimming function

DA2-A: DALI-2 dimming function with 12V/250mA auxiliary available (Optional) (150~320W)

75~300W ELG/ELG-C/ELGC Series

Features

Constant voltage+constant current modes (ELG series)
 Constant current mode (ELG-C series)

Constant power mode (ELGC-300 series)

- ·Universal AC input: 100~305VAC
- · Metal case with IP67
- · Meet 6KV surge immunity level (IEC61000-4-5)
- Type HL LED Driver for use in Class I, Division 2 hazardous location luminaires
- No load / Standby power consumption <0.5W
- · Multiple models for choice, see P.33 for more details
- Protections: Short Circuit / Over Current / Over Voltage / Over Temp.
- 5 years warranty









ELG Spec

ELG-C Spec

ELGC Spe

■ Models



Model No.	ELG-75	ELG-100	ELG-150	ELG-200	ELG-240	ELG-300
	12○-□	24○-□	12○-□	12○-□	24○-□	12A
	24○-□	36○-□	24○-□	24○-□	36○-□	24A
0++ (\/)	36○-□	42○-□	36○-□	36○-□	42○-□	
Output (V)	42○-□	48○-□	42○-□	42○-□	48○-□	
	48○-□	54○-□	48○-□	48○-□	54○-□	
			54○-□	54○-□		
Dimension (mm)	180x63x35.5	199x63x35.5	219x63x35.5	244x7	1x37.5	246x77x39.5

Model No.	ELG-75-C	ELG-100-C	ELG-150-C	ELG-200-C	ELG-240-C
	350○-□	350○-□	500○-□	700○-□	700○-□
	500○-□	500○-□	700○-□	1050○-□	1050○-□
Out	700○-□	700○-□	1050○-□	1400○-□	1400⊝-□
Output (mA)	1050○-□	1050○-□	1400○-□	1750○-□	1750○-□
	1400⊝-□	1400⊝-□	1750○-□	2100○-□	2100○-□
			2100○-□		
Dimension (mm)	180x63x35.5	199x63x35.5	219x63x35.5	244x7	1x37.5

Madal Na	Output (V)	Outpu	Output(mA)		
Model No.	Output (V)	100~180VAC	200~305VAC	Dimension (mm)	
ELGC-300-L-〇	116~232	650~1700	650~2000		
ELGC-300-M-	58~116	1300~3400	1300~4000	246x77x39.5	
ELGC-300-H-〇	29~58	2600~6800	2600~8000		

□=Blank, 3Y; Blank: 2-wire input for standard mode; 3Y: 3-wire input for standard mode

○=Blank, A, B (ELGC-300 except), AB, D2, Dx, DA (ELG only), ADA(ELGC-300 only)

For more details, please refer to P.33

HLG Series

40~600W

Features

- ·Constant voltage+constant current modes
- ·Wide AC input: 90~305VAC
- · Metal housing with Class I design
- ·High efficiency up to 94%
- Meet 4KV surge immunity level (IEC61000-4-5)
- Type HL LED driver for use in Class I, Division 2 hazardous location luminaires
- ·Class 2 power unit (HLG-40H~100H)
- Multiple models for choice, see P.33 for more details
- Protections: Short Circuit / Over Current / Over Voltage / Over Temp.
- 7 years warranty



HLG Spe

■ Models

Model No.	HLG-40H	HLG-60H	HLG-80H	HLG-100H	HLG-120H	HLG-150H
	12 🗆	15□	12□	20□	12□	12□
	15 🗆	20□	15□	24□	15□	15□
	20□	24□	20□	30□	20□	20□
	24□	30□	24□	36□	24□	24□
Output (V)	30□	36□	30□	42□	30□	30□
	36□	42□	36□	48□	36□	36□
	42□	48□	42□	54□	42□	42□
	48□	54□	48□		48□	48□
	54□		54□		54□	54□
Dimension (mm)	171x61	.5x36.8	195.6x61.5x38.8	220x6	8x38.8	228x68x38.8

Model No.	HLG-185H	HLG-240H	HLG-320H	HLG-480H	HLG-600H
	12□	12□	12□	24□	12□
	15□	15□	15□	30□	15□
	20□	20□	20□	36□	20□
	24□	24□	24□	42□	24□
Output (V)	30□	30□	30□	48□	30□
	36□	36□	36□	54□	36□
	42□	42□	42□		42□
	48□	48□	48□		48□
	54□	54□	54□		54□
Dimension (mm)	228x68x38.8	244x68x38.8 C-Type: 251x68x38.8	252x90x43.8	262x125x43.8	280x144x48.5

 \square = A, B, AB, C (240W/320W only), D (40~480W), D2 & D x (480W only), BL (80W only), Blank (40~320W) For more details, please refer to P.33

60~480W

HLG-C Series

■ Features

- ·Constant current mode
- ·Wide AC input: 90~305VAC
- Metal housing with Class I design
- · High efficiency up to 95%
- Type HL LED driver for use in Class I, Division 2 hazardous location luminaires
- Multiple models for choice, see P.33 for more details
- Protections: Short Circuit / Over Voltage / Over Temp.
- ·7 years warranty



HLG-C Spec

■ Models



Model No.	HLG-60H-C	HLG-80H-C	HLG-120H-C	HLG-185H-C
	350□	350□	350□	500□
	700□	700□	500□	700□
Output (mA)			700□	1050□
			1050□	1400□
			1400□	
Dimension (mm)	171x61.5x36.8	195.6x61.5x38.8	220x68x38.8	228x68x38.8

Model No.	HLG-240H-C	HLG-320H-C	HLG-480H-C
	700□	700□	1400□
	1050□	1050□	1750□
	1400□	1400□	2100□
Output (mA)	1750□	1750□	2800□
	2100□	2100□	3500□
		2800□	
		3500□	
Dimension (mm)	244.2x68x38.8	252x90x43.8	262x125x43.8

 \square = A, B, AB, D (60~185W), D2 & D x (240~480W), DA (320W only) For more details, please refer to P.33

HVG Series

65~480W

■ Features

- · Constant voltage+constant current modes
- ·Wide AC input: 180~528VAC
- · Metal housing with Class I design
- Type HL LED driver for use in Class I, Division 2 hazardous location luminaires (except HVG-65)
- Multiple models for choice, see P.33 for more details
- Protections: Short Circuit / Over Current / Over Voltage / Over Temp.
- 5 years warranty





■ Models



Model No.	HVG-65	HVG-100	HVG-150
	12□	15□	12□
	15□	20□	15□
	20□	24□	20□
	24□	30□	24□
Output (V)	30□	36□	30□
	36□	42□	36□
	42□	48□	42□
	48□	54□	48□
	54□		54□
Dimension (mm)	189x61.5x36.8	236x68x38.8	245x68x38.8

Model No.	HVG-240	HVG-320	HVG-480
	24□	24□	24□
	30□	30□	30□
Out = 1.1 (1/)	36□	36□	36□
Output (V)	42□	42□	42□
	48□	48□	48□
	54□	54□	54□
Dimension (mm)	254.2x68x38.8	262x90x43.8	262x125x43.8

 \square = A, B, AB, D (65~150W), D2 & D x (240~480W) For more details, please refer to P.33

65~1000W

HVGC Series

■ Features

- ·Constant current mode (HVGC-65~320)
- ·Constant power mode (HVGC-480~1000)
- ·Wide AC input: 180~528VAC
- Metal housing with Class I design
- ·High efficiency up to 95.5%
- Type HL LED driver for use in Class I,
 Division 2 hazardous location luminaires (except HVGC-65/100/1000)
- · Multiple models for choice, see P.33 for more details
- · Auxiliary DC output available
- Protections: Short Circuit / Over Voltage / Over Temp.
- •5 years warranty





■ Models



Model No.	HVGC-65	HVGC-100	HVGC-150	HVGC-240	HVGC-320
	350□	350□	350□	700□	700□
	500□	700□	500□	1050□	1050□
	700□		700□	1400□	1400□
Output (mA)	1050□		1050□	1750□	1750□
			1400□	2100□	2100□
				2800□	2800□
				3500□	3500□
Dimension (mm)	189x61.5x36.8	236x68x38.8	245x68x38.8	254.2x68x38.8	262x90x43.8

Model No.	HVGC-480		HVGC-650		HVGC-1000	
	L-□	137~343, 1400~1750	○-L-□	93~232, 2800~3500	○-L-□	150~380, 1320~3280
Outrout (V/m A)	M-□	92~228.5, 2100~2625	○-M- □	62~155, 4200~5250	○-M- □	95~240, 2100~5250
Output (V/mA)	Н-□	68~171.5, 2800~3500	○-H- □	47~116, 5600~7000	○-H- □	70~180, 2800~7000
			○-U- □	24~58, 11200~14000		
Dimension (mm)	262x125x43.8		280x144x48.5		310x14	14x48.5

○ = Blank (650W only), A Blank: without auxiliary function (12V@200mA); A: with auxiliary DC output power

 \square = Blank (480W only), A (65~320W), B (65~320W), AB, D (65~150W), D2 & Dx (240~1000W), DA (650W,100W), ADA (480W only)

For more details, please refer to P.33

ERP(F) Series

200~400W

■ Features

- ·Constant voltage mode
- ·Withstand 300VAC surge input for 5 secs.
- · Metal case design
- ·Design against rain splash
- Built-in active PFC function (ERPF series)
- ·Cooling by free air convection
- ·LED indicator for power on
- · 3 years warranty







■ Models



Model No.	ERP-200	ERP-350	ERPF-400
Input (V)	180~264	180~264	90~264
	12V/16.8A	12V/26.7A	12V/30A
O t t () / / A)	24V/8.3A	24V/14.6A	24V/16.7A
Output(V/A)		36V/9.7A	48V/8.3A
		48V/7.3A	
Dimension (mm)	200x120x40	220.4x130x48	220.4x130x48

60~300W

HBG(C)/XBG Series

■ HBG Features

- ·Constant current mode (HBG-60/100)
- Constant voltage+constant current modes (HBG-160/200/240)
- Constant power mode, full power at 60~100% current (HBGC-300)
- ·Wide AC input: 90~305VAC
- Circular metal housing with Class I design (except for HBG-60)
- Fully isolated plastic case (only for HBG-60)
- ·Built-in active PFC function
- · Multiple models for choice, see P.33 for more details
- Protections: Short Circuit / Over Current (HBG-100~240)/
 Over Voltage (except for HBG-60)/ Over Temp.
- 5 years warranty



XBG Features

- ·Constant power mode
- •Full power at 70~100% current
- ·Wide AC input: 100~305VAC
- ·Built-in active PFC function
- ·Circular metal housing design with IP67
- •AC input cable with connector type for flexible installation
- ·Isolation design between output and dimming circuit
- · Multiple models for choice, see P.33 for more details
- · Protections: Short Circuit / Over Voltage / Over Temp.
- 5 years warranty





■ Models



Model No.	HBG-60 HBG-100 HBG-160 HBG-200 HBG-240		HBGC-300		0			
model No.	прд-оо	пра-100	UPG-100	пра-200	ПВС-240	L-🗌	M-□	H-□
	1050mA	24□	24□	36□	24□	116~	58~	29~
Outurnt	1400mA	36□	36□		116V,	58V,		
Output	2100mA	48□	48□	60□	48□	0.65~	1.3~	2.6~
		60□	60□		60□	2.17A	4.33A	8.07A
Dimension (DxH mm)	φ110x 60.5	<i>φ</i> 130x 66.5	<i>φ</i> 151.68x 66.5	<i>φ</i> 151.68x 66.5	<i>φ</i> 191.5x 69	ψ	191.5x 6	9

☐ = Blank, A, B, AB, DA (100~240W), ADA (300W only) For more details, please refer to P.33



Model No.	XBG-100-□-○	XBG-160-□-○	XBG-240-□-○
Output	27~56V, 0.875~2.78A	34~56V, 1.425~4.1A	30~60V, 2.85~5.7A
Dimension (DxH mm)	φ130x 56	φ151.5x 60	φ191x 63

□ = A, AB

For more details, please refer to P.33

○ = Blank, C Blank: AC input with fixed cable C: AC

C: AC input with connector



PCB Type

22 | PLP (30~60W)

23 | HBG-P (60~240W)

Application











30~80W

PLP Series

■ PLP Features

· Constant current mode

Universal AC input: 90~264VACClass 2 power unit / Pass LPS

Built-in active PFC function

Protections: Short Circuit / Over Current / Over Voltage

•2 years warranty





■ Models

¶CBK(€

Model No.	PLP-30	PLP-60
Output (V/mA)	12, 0~2.5	12, 0~5
	24, 0~1.3	24, 0~2.5
	48, 0~0.63	48, 0~1.3
Dimension (mm)	101.6x50.6x26.6	101.6x50.8x29.6

HBG-P Series

60~240W

■ Features

- · Constant current mode (HBG-60P/100P)
- · Constant voltage+constant current modes (HBG-160P/240P)
- ·Wide AC input: 90~305VAC (up to 295VAC for HBG-60P)
- ·Circular shaped PCB design
- ·Built-in active PFC function
- ·High efficiency up to 93.5%
- · Multiple models for choice, see P.33 for more details
- Protections: Short Circuit / Over Temp.
- •5 years warranty



■ Models



Model No.	HBG-60-P	HBG-100-P	HBG-160-P	HBG-240-Р
	1050mA	36□	36□	36□
Output (mA/V)	1400mA	48□	48□	48□
	2100mA	60□	60□	60□
Dimension (DxH mm)	<i>φ</i> 99x 26	φ104x 34	<i>ϕ</i> 124.6x 34	ψ144x 31

□=A, B, or DA (100~160W only)



DC-DC LED Driver & Controller & Accessory

25 DC HOUSE

26 LDH

26 NHDD

27 NLDD

27 LDB

28 LDD

28 LDDS

29 SPD

29 ICL-16R/L

30 PIR-45

30 DAP-04

30 SDP-001

31 DLP-04

32 KSI

32 KSR

32 KNX

31 DLC-02

32 KSC

31 KAA

Application















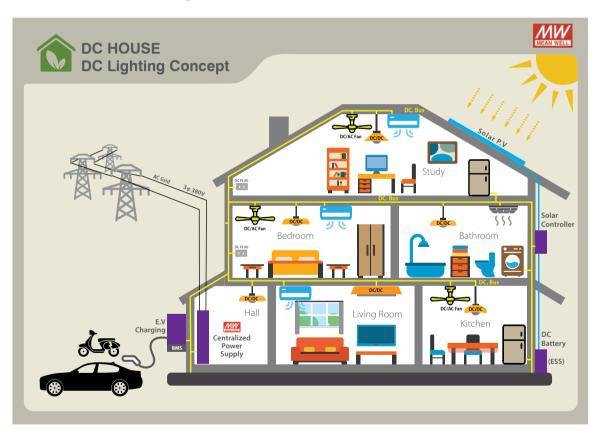


DC House

As increases in energy costs and demands to reduce fossil-based emissions are accelerating a worldwide call for clean energy and efficient power consumption, the DC House is far beyond a concept but necessary infrastructure. MEAN WELL is proud to introduce a new DC centralized bus for indoor device applications to reduce power loss issue.

With four decades of experience in power supply design and manufacturing, MEAN WELL provides power solutions for DC centralized bus and DC lighting applications with complete enclosed type and DC to DC LED driver product portfolios. The DC centralized bus is easily integrated into a renewable energy system to reduce power consumption and total cost.

Please refer to the below diagram for a brand new "DC WORLD".



DC Centralized Bus for Lighting Application Selection Guide

Voltage type	Front-end (AC to DC Enclosed type)	Back-end (DC to DC LED driver)	Dimming function
Low Voltage bus (48V)	UHP-1500(1Ø3W) RST-5000/10000 (3Ø4W) SHP-10K(3Ø3W)	NLDD-H series LDDS-HWB series LDD-H-DA series	· PWM · 0-10V · DALI
High Voltage bus (380V)	UHP-1500(1Ø3W) RST-7K5/15K (3Ø4W) SHP-10K(3Ø3W)	NHDD series	· PWM · Dim with DAP-04 for DALI system

Note: For detail enclosed type specification, please refer our industrial power supply catalog.

LDH/NHDD Series

■ LDH Features

- DC/DC step-up converter
- ·Wide DC input voltage operation 9.5~32V
- · High efficiency up to 96%
- Comply with BS EN55015/FCC part 15 for radiation emission without additional input filter and capacitors
- ·2 in 1 dimming (0~10V, PWM)
- · Class III safety voltage application
- Protections: Short Circuit / Over Voltage / Under Voltage
- · 3 years warranty

■ NHDD Features

- · Constant current mode output
- For DC 380V BUS lighting luminaire
- Driver on Board (DoB) solution available
- · Plastic housing and fully encapsolated
- Built-in PWM and remote ON/OFF control
- Protections: Short Circuit / Over Temp.
- 5 years warranty









■ Models



Model No.	LDH-25	LDH-45A	LDH-45B	LDH-45A- DA	LDH-45B- DA	LDH-65	NHDD-40
Input (V)	9.5~32	9~18	18~32	9~18	18~32	9.5~32	360~420
	250□, 12~84	350□, 12~86	350□, 21~126	350□, 24~86	350□, 36~126	700□, 12~80	100□, 350V(typ.)
	350□, 12~72	500□, 12~86	500□, 21~86	500□, 24~86	500□, 36~86	1050□, 12~60	
Output (mA/V)	500□, 12~50	700□, 12~64	700□, 21~64	700□, 24~64	700□, 36~64	1400□, 12~46	
	700□, 12~36	1050□, 12~43	1050□, 21~43	1050□, 24~43	1050□, 36~43	1750□, 12~37	
Dimension (mm)	52.4x27.2x24		75x53		75x53x22.7	32.1x20.5x12.5	

□=Blank, W Blank: Pin style

W: Wire style

DA: DALI dimming

NLDD/LDB Series

■ NLDD Features

· DC/DC step-down converter

· Constant current output: 350~1400mA

• Wide input voltage: 10~56VDC

· High efficiency up to 96%

• Comply with BS EN/EN61347 and S EN/EN55015 regulation

• Built-in PWM and remote ON/OFF control

· Class III safety voltage application

• Protections: Short Circuit / Over Temp.

· 3 years warranty

■ LDB Features

DC/DC buck-boost converter

·Constant current output: 300~600mA

·Wide input voltage: 9~36VDC

· High efficiency up to 91%

Comply with BS EN/EN55015 and FCC part15

• Built-in PWM and remote ON/OFF control

• Protections: Short Circuit / Over Temp.

· 3 years warranty





■ Models [fil 년K C €

Model No.	Input(V)	Output (V)	Output (mA)	Model No.	Input (V)	Output(V)	Output (mA)
NLDD-350HO	10~56	6~52	350	LDB-300L	9~36	2~40	300
NLDD-500H	10~56	6~52	500	LDB-350L	9~36	2~40	350
NLDD-700H	10~56	6~52	700	LDB-500L	9~30	2~32	500
NLDD-1050H	10~56	6~52	1050	LDB-600L	9~28	2~30	600
NLDD-1200H	10~56	6~46	1200				
NLDD-1400H	10~56	6~46	1400				
Dimension (mm)		32.1x20.5x12	.5	Dimension (mm)		31.8x20.3x12.2	2

○=Blank, W

Blank: Pin style

W: Wire style

LDD/LDDS Series

■ LDD Features

- •DC/DC step-down converter
- ·Constant current output: 350~1400mA
- ·Wide input voltage: 6~50VDC
- ·High efficiency up to 97%
- Comply with BS EN/EN55015
- ·Built-in PWM and remote ON/OFF control
- DALI control (DA-Type only)
- Protections: Short Circuit / Over Temp.
- · 3 years warranty





■ LDDS Features

- •DC/DC step-down converter
- · Constant current output: 250~1000mA
- ·Wide input voltage: 12~56VDC
- ·High efficiency up to 96%
- Built-in EMI filter, comply with BS EN/EN55015
- · Fully enclosed plastic case
- · 3 in 1 dimming and remote ON/OFF control
- Protections: Short Circuit / Over Current / Over Temp.
- 5 years warranty





LDDS Sp

■ Models



Model No.	Input (V)	Output (V)	Output (mA)		
LDD-350H-□DA	6~50	3~45	350		
LDD-700H-□DA	6~50	3~45	700		
LDD-1050H-□DA	6~50	3~45	1050		
LDD-1400H-□DA	6~40	3~36	1400		
Dimension (mm)	40.6x23.5x10.1				

□=Blank, W, S (except for LDD-DA type)
Blank: Pin style W: Wire style S: SMD style

Model No.	Input (V)	Output (V)	Output (mA)
LDDS-250HW□	12~56	2~45	250
LDDS-300HW□	12~56	2~45	300
LDDS-350HW□	12~56	2~45	350
LDDS-500HW□	12~56	2~45	500
LDDS-700HW□	12~56	2~45	700
LDDS-1000HW□	12~56	2~45	1000
Dimension (mm)		47x12x7	

□=Blank, B

Blank: Without Dimming B: With 3 in 1 Dimming

SPD/ICL Series

SPD 10kA Surge Protection Device

Features

- UL1449, Type 4, BS EN/IEC61643-11(SPD-10S)
- ·Line to Ground & Line to Line protected
- Series connection type
- •IP67 (SPD-10-320S); IP66 (SPD-10S)
- ·LED status indicators
- Thermally protected



SPD 20kA Surge Protection Device

Features

- UL1449, Type 2 (SPD-20), Type 4 (SPD-20HP) component assemblies
- ·Line to Ground & Line to Line protected
- · Parallel (3 wires) connection style (SPD-20HP)
- · Series connection type (SPD-20)
- IP67 (SPD-20); IP66 (SPD-20HP)
- Thermally protected (SPD-20HP)





71.6x67.7x32

Models

Dimension (mm)



90x70x50

ICL 16A/28A AC Inrush Current Limiter

85x37x40

■ Features:

·23A inrush limiting current, 16A continuous (ICL-16R/L)

56.76x46.36x26

- · 48A inrush limiting current, 28A continuous (ICL-28R/L)
- ·180~264VAC AC input
- •Integrated bypass relay, no simple NTC
- Internal thermal protection
- Installed on DIN Rail TS-35/7.5 or 15 (ICL-16R/28R)
- ·-30~+70°C wide working temperature
- · 3 years warranty



Model No.	ICL-16R	ICL-16L	ICL-28R	ICL-28L
Inrush Current Limiting	23A	23A	48A	48A
AC Continuous Rated Current	16A	16A	28A	28A
Dimension (mm)	35x90x54.5	175x42x24	52.5x90x54	175x42x24

PIR/DAP/SDP Series

PIR-045 Photoelectric Motion Sensor

Features

·Operating voltage: 12~24VDC ·Output dim voltage: High=10V

·Low=1V/2V/3V/5V selected by standby bright

•Sensing angle: <120°~150° ·Sensing distance: ≤6 meters

· Dimming mode: gradually ON and OFF

·Operating temperature: -10~+40°C

· 2 years warranty



D60x H71.3mm



DAP-04 DALI to PWM Converter











Features

- ·Convert DALI signal to PWM signal
- ·Universal AC input: 90~305VAC
- · 4 DALI addressable output channels
- ·Built-in push dim function
- ·Linear or logarithm dimming curve selectable (comply with IEC62386-207)
- ·Dimming range: 1~100%
- ·Built-in relay for ON/OFF control of LED PSU
- Two models for choice:
- Blank-Type: 4 channels with 4 DALI addresses
- S01-Type: 4 channels with 4 or 1 DALI address selectable
- · 3 years warranty



L165x W46x H23mm



SDP-001 Smart Timer Dimming Programmer

₩CE

Features

- For MEAN WELL's LED driver with smart timer dimming function
- · Simple connection and configuration
- ·Push terminal and mini-USB port
- ·No need of battery or AC power
- · LED status indicator



L165x W46x H23mm



DLP/DLC/KAA Series

DLP-04L/R DALI Bus Power Supply



■ Features

- ·Universal AC input: 90~264VAC
- · Withstand 300VAC surge input for 5 seconds
- · Isolation class II
- No load power consumption < 0.5W (type L)
- · Compact size with 2SU(35mm) width (type R)
- · 3 years warranty





DLP-04R W35x H90x D54.5mm

L145x W38x H22mm

DLC-02 DALI-2 Controller / KNX-DALI Gateway



Features

- DALI-2 multi-master application controller
- ·Universal AC input: 100~277VAC
- Two independent DALI Bus channels with built in
- ·bus power supply (up to 250mA per bus)
- Connect up to 2x64 DALI ECGs/Driver and up to 2x12 DALI input devices
- ·LCD display, LED indicators and buttons for local operation
- ·Built in with 250V/10Ax4 relay
- Easy installation and configuration via PC software or web browser
- · KNX to DALI gateway (KNX version)
- · 5 years warranty



DLC-02/DLC-02-KN L145x W38x H22mm



KAA-4R4V/8R KNX LED Actuator / Dimmer



■ Features

- Dimming and switching LED driver and conventional electronic ballast (KAA-4R4V)
- Linear or logarithmic dimming curve programable via ETS software (KAA-4R4V)
- ·8 channel actuator in a compact size (KAA-8R)
- · For AX, C-load, capacitive & inductive of loads (KAA-8R)
- · Manual control via panel Push button
- Programmable various time and scene function
- 3 years warranty



KAA-8R-16S KAA-8R-10S KAA-4R4V-10S

W70x H90x D57mm



KNX System Component

KNX-20E/40E 640/1280mA KNX Power Supply

Features

- •EIB / KNX power supply with Integrated choke
- ·AC input: 180~264VAC
- ·No load power consumption < 0.5W
- ·Safety extra low voltage (SELV)
- Isolation class I
- ·Over voltage category III
- ·LED indicator for normal operation, bus reset and bus overload
- ·Compact size with 3SU/4SU width
- · Protections: Short Circuit / Overload (Short-Circuit-Proof) / Over Voltage
- · 3 years warranty





KNX-20E-640 W52 5x H90x D54 5mm

Vout 1

(with choke)



KNX-40E-1280 W72x H90x D57mm

lout (l1 + l2

١	
Δ	LNIV

KNX-20E-640 Bus, 30V 30V 640mA KNX-40E-1280D Bus, 30V 30V 1280mA

Vout 2

□=Blank, D; Blank= Basic function, D= Diagnostic function

KSI-01U KNX-USB Interface KNX CECE



Model No.

Features

- ·No additional power supply required
- · KNX commissioning addressing and parameters settings
- ·Long messages support up to 220 byte APDU
- · 3 years warranty



W36x H90x D71mm



KSR-01IP KNX IP Router



Features

- · No additional power supply required
- · 4 KNX IP/TP tunnelings
- ·Built-in web front-end page
- · 3 years warranty



W36x H90x D71mm



KSC-01L KNX LINE Coupler KNX CECE



Features

- Telegram filtering function
- ·Long messages support up to 240 byte APDU
- Trace the subline traffic
- · 3 years warranty



W36x H90x D71mm



Comparison Chart of Metal Case Models

Series Name	Type	ΙP	Dimming	Vo / Io Adj	Remark
Series Harrie	Blank (25W, 50W except)	•••		vo / io / iaj	20W Standard, 70~300W Option
XLG-20/25/50/75/100/	A	-		lo	20W Standard, 70*300W Option
150/200/240/320	B (20W only)	67		10	Standard
130/200/240/320	AB (20W except)	1	3 in 1 (Note 1)	lo	Standard
	Blank			10	
XLG-50/75/100/150/	DA2		DALI-2 dimming function	1 .	a
200/240/320-DA2		67	DALI-2 dimming function with 12V/250mA	lo	Standard
	DA2-A		Auxiliary available		
	Blank (40~320W)	67			
	A	65		✓	Standard
	В	67	3 in 1 (Note 2)		Standard
HLG-40H/60H/80H /100H/	AB	65	3 in 1 (Note 2)	✓	
120H/150H /185H/240H/	C (240W/320W only)		Terminal block I/O	✓	Option
320H/ 480H/600H	D (40~480W)	67	Timer dimming		·
	D2/Dx (480W only)		Smart Timer dimming/By request		D2:Standard, Dx:Option
	BL (80W only)	66	B-Type with junction box, UL8750 LISTED, 3 in 1 (Note 2)		Option
	A	65	OLOTOO EISTED, SIITT (NOTE 2)	lo	
	В	67	3 in 1 (Note 2)		Standard
HLG-60H-C/80H-C/120H-C/	AB	65	3 in 1 (Note 2)	lo	o camaara
185H-C/240H-C/320H-C/	D (60~185W)		Timer dimming		Option
480H-C	D2/Dx (240~480W)	67	Smart Timer dimming/By request		D2:Standard, Dx:Option
	DA (320W only)	1	DALI		Standard
	Blank	67			
ELG-75/100/150/200 /240	A	65		✓/Io(ELG-C)	Ct and and
ELG-75-C/100-C/150-C/	В	67	3 in 1 (Note 1)		Standard
200-C/240-C	AB	65	3 in 1 (Note 1)	✓/Io(ELG-C)	
	D2/Dx	67	Smart Timer dimming/By request		D2:Standard, Dx:Option
	DA		DALI		Standard
ELG-300	A	67		lo	Standard
	Blank	-			Standard(ELGC-300 Option)
FI CC 200	A	67	2:-1/N-1-1	lo	Standard
ELGC-300	AB	67	3 in 1 (Note 1)	lo	D2.Ctandard Dy.Ontian
	D2/Dx ADA	-	Smart Timer dimming/By request DALI-2	lo	D2:Standard, Dx:Option
	A		DALI-2	10	
XBG-100/160/240	AB	67	3 in 1 (Note 1)	lo	Standard
HBG-60/60P	7.0		J III I (Note I)		
·	Blank	67			
1100 100/100/200/200	A	65	2: 1(1)	lo	Standard
HBG-100/160/200/240	B AB	67 65	3 in 1 (Note 2) 3 in 1 (Note 2)	lo	
	DA	67	DALI	10	
	A			lo	
HBG-100P/160P/240P	В]	3 in 1 (Note 2)		Standard
	DA(240P except)		DALI		
	A				
HBGC-300	AB	67	3 in 1 (Note 2)	lo	Standard
	ADA		DALI-2		
	A	65		✓	
HVG-65/100/150/240/	В	67	3 in 1 (Note 1)		Standard
320/480	AB	65	, , ,	✓	
	D (65~150W)	67	Timer dimming		Option
	D2/Dx (240~480W)	67	Smart Timer dimming/By request		·
	Blank (480W only)	67			Option
	A (65~320W)	65		lo	السيال سيدان
LINGC CE (100/150/240/	B (65~320W)	67	3 in 1 (Note 1)	1-	Standard
HVGC-65/100/150/240/ 320/480/650/1000	AB D (65~150W)	65 67	Timer dimming	lo	
320/460/030/1000	D(65~150W) D2/Dx(240~1000W)	67	Smart Timer dimming/By request		Option
	DA (650W, 1000W)	67	650: DALI 1000: DALI-2		Ομιίοιι
	ADA (480W only)	65	DALI-2	lo	Standard
	TOON (TOOM OINS)	0.5	DALI-Z	10	Stanuaru

Powered by MEAN WELL

MEAN WELL has been cultivating the industrial standard power supply and LED power supply market for many years, and now it is the 3rd largest power supply and the 2nd largest LED driver brand in the world. Many of our equipment and lighting manufacturers see MEAN WELL as their quality assurance, and thus inspired us to implement the joint marketing idea of "PBM" (Powered by MEAN WELL).

As a starting point, we would be inviting high-quality customers who agree with MEAN WELL's brand spirit, and provide them the "Powered by MEAN WELL" trademark, and enhance the brand awareness of both parties through various joint marketing methods.

Services after joining PBM















Key Account Membership

Purpose

As a pioneer in the field of standard power supplies, MEAN WELL keeps the constant goal of improving customer satisfaction. The KAM membership program provides customers with all kinds of support in terms of products, services, and cooperation. Based on the concept of "Trusting Partners for Sustainable Development" and combining SDG sustainable development goals, MEAN WELL invites significant partners to participate and let us create a win-win cooperation for better value.

Benefits



First Order Discount

Various discounts for first order based on memebership levels



SDG Points Reward

Issue points every year according to the transaction quota of the previous year, 0.5%(MAX)



Instant Service

Enjoy direct and instant services such as online inventory inquiry, online order, transaction records, and global after-sales service.



Early Bird Offer

Enjoy the prioritized invitation for events like: I love Tamsui River, charity concerts, partner days and other activities



The prospect of Sustainable Development Group (SDG) was initiated by Jerry Lin, MEAN WELL's founder. He selected nine goals from United Nations Sustainable Development Goals (SDGs) and integrated the SDG spirits into the corporate sustainable development.

Sustainable Development Group is composed of four parts:

MEAN WELL Group, the solid foundation with 4 decades of history;

PowerNex, the equity investment company based in Taiwan;

Share Well, the group creates synergies through cooperation with power-related industries in China **MEAN WELL Foundation**, the non-profit organization conserves the core value of "good intentions"

SDG Group aims to build industry alliances with global partners, and exerts the power of stability in the power supply industry, to make a better environment for the next generation



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SDG SHARE+

Based on the concept of SDG industry value network, it provides users with various system services, and connects suppliers, third parties and ESG partners in series to form a SDG sharing platform.



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- Turn on the bell. So you won't miss any videos



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■ Find the icon ... and choose "FOLLOW"

■ Click the "FOLLOW" button

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