

Наличие и актуальные цены на

XLG-25I-A

https://www.mean-well.ru/store/XLG-25I-A/









∄ 🗇 ™ ₩ W SELV IP67 🕞 🖩 🖄 c🎭 us 🐼 CB C € ̈́K @

Applications

LED street lighting

LED bay lighting

LED floodlighting

GTIN CODE

LED architectural lighting

• Type "HL" for use in Class I, Division 2

MW Search: https://www.meanwell.com/serviceGTIN.aspx

hazardous (Classified) location.

Features

- Constant Power mode output
- Metal housing design with functional Ground
- Built-in active PFC function
- Class 2 power unit
- No load / Standby power consumption <0.5W
- · IP67 rating for indoor or outdoor installations
- Function options: output adjustable via potentiometer 3 in 1 dimming function (Dim to off and Isolation design)
- Typical lifetime>50000 hours
- 5 years warranty

Description

XLG-25 series is a 25W AC/DC LED driver featuring the constant power mode output. XLG-25 operates from 90~305VAC. Thanks to the high efficiency up to 88%, The entire series is able to operate between -40°C ~85°C wide case temperature range with air convection. The design of metal housing and Ip67 ingress protection level allows this series to fit both indoor and outdoor applications.XLG-25 is equipped with various function options, such as dimming methodologies, so as to provide the optimal design flexibility for LED lighting system.XLG-25 series comply with the latest version of IEC61347/GB19510.1 and UL8750 international safety regulations. The output and dimming circuit are also completely in accordance with the new regulations with isolation to ensure the safety of both user and luminaire system during installation.

Model Encoding XLG - 25 - A Function mode option I for India version(by request with Input over voltage protection) I for standard version Rated wattage Series name

Туре	IP Level	Function	Note
A	IP67	Io adjustable through built in potentiometer.	In Stock
AB	IP67	Io adjustable through built in potentiometer 3 in 1 dimming function (0~10Vdc, 10V PWM signal and resistance)	In Stock

Note:India version needs MOQ for production, please consult MEANWELL for detail

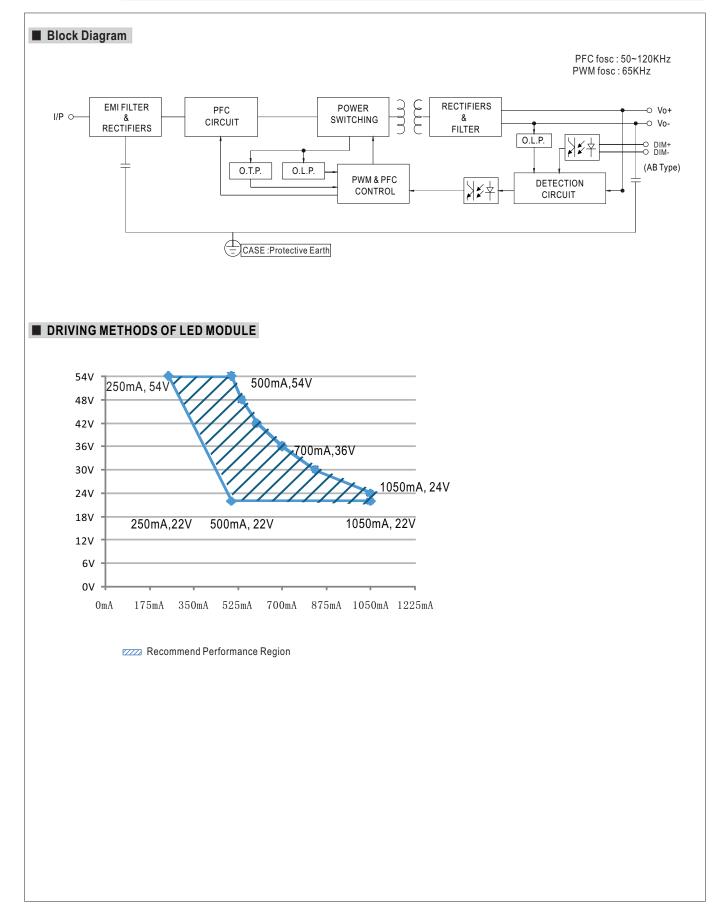


SPECIFICATION

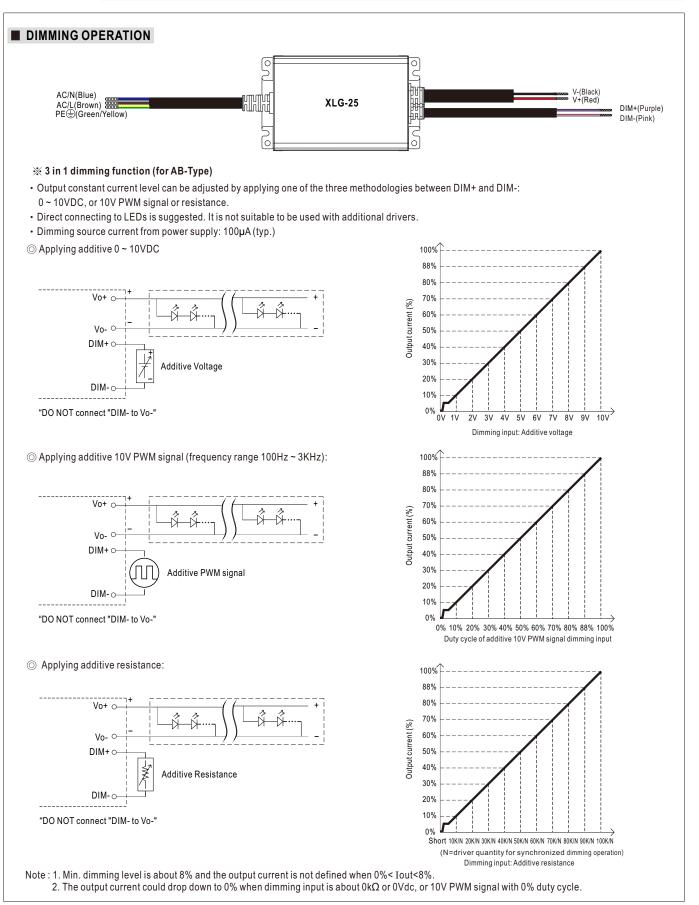
MODEL							
		XLG-25					
	RATED CURRENT (Default)	700mA					
	CONSTANT CURRENT REGION Note.2						
OUTPUT		90VAC ~ 305VAC					
	RATED POWER	25W					
	CURRENT RIPPLE	5.0% max. @rated current					
	OPEN CIRCUIT VOLTAGE (max.)						
	CURRENT ADJ. RANGE	0.25 ~ 1.05A					
	SETUP, RISE TIME Note.3	500ms, 100ms/115VAC, 230VAC					
		90 ~ 305VAC 127 ~ 431VDC					
	VOLTAGE RANGE Note.4						
	FREQUENCY RANGE	47~63Hz					
	TREQUENCTRANCE	PF ≥ 0.97/115VAC, PF ≥ 0.95/230VAC, PF ≥ 0.92/277VAC@full load					
	POWER FACTOR	PP ≥ 0.97/115VAC, PP ≥ 0.95/230VAC, PP ≥ 0.92/27/VAC@00010000 (Please refer to "POWER FACTOR (PF) CHARACTERISTIC" section)					
-							
	TOTAL HARMONIC DISTORTION	THD<10%(@load≥50%/115VC,230VAC; @load≥75%/277VAC)					
		(Please refer to "TOTAL HARMONIC DISTORTION(THD)" section)					
INPUT	EFFICIENCY (Typ.) Note.10						
	AC CURRENT	0.29A/115VAC 0.15A/230VAC 0.13A/277VAC					
	INRUSH CURRENT(Typ.)	COLD START 50A(twidth=350µs measured at 50% Ipeak) at 230VAC; Per NEMA 410					
	MAX. No. of PSUs on 16A						
	CIRCUIT BREAKER	5 units (circuit breaker of type B) / 8 units (circuit breaker of type C) at 230VAC					
	LEAKAGE CURRENT	<0.75mA/277VAC					
	NO LOAD / STANDBY	No load power consumption <0.5W for A,<0.75W for I series					
	POWER CONSUMPTION	Standby power consumption <0.5W for AB-Type(Dimming OFF)					
	OVER POWER	R POWER 110-150% Over Power Protection, recovers automatically after fault condition is removed					
	OVER CURRENT	Constant current limiting, recovers automatically after fault condition is removed					
	SHORT CIRCUIT	Constant current limiting, recovers automatically after fault condition is removed					
PROTECTION	OVER TEMPERATURE	Hiccup mode, recovers automatically after fault condition is removed					
	UVEN TEMPERATURE			ore automatically offer foult condition is remained			
	INPUT OVER VOLTAGE Note.8	320 ~ 370VAC (Shut down output voltage when the input voltage exceeds protection voltage, recovers automatically after fault condition is removed) Can survive input voltage stress of 440Vac for 48 hours					
	WORKING TEMP.	Tcase=-40 ~ +85°C (Please refer to * OUTPUT LOAD vs TEMPERATURE" section)					
	MAX. CASE TEMP.	Tcase=+85℃					
	WORKING HUMIDITY	20 ~ 95% RH non-condensing					
ENVIRONMENT	STORAGE TEMP.	-40 ~ +80°C					
	TEMP. COEFFICIENT	±0.03%/°C (0~60°C)					
	VIBRATION	±0.03%/ C (0 ~ 60 C) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes					
	VIDICATION						
		UL8750(type"HL"), CSA C22.2 No. 250.13-12; ENEC AS/NZS IEC BS EN/EN61347-1, AS/NZS BS EN/EN61347-2-13 independent, BS EN/EN62384;					
	SAFETY STANDARDS Note.8		04,J61347-1(H29), J61347-2-13(H29),KC61347-1,KC	61347-2-13,IS15885(Part2/Sec13)(for XLG-25I			
		type only); NOM-058-SCFI-2017 approved					
SAFETY &	WITHSTAND VOLTAGE	I/P-O/P:3.75KVAC I/P-FG:2.0KVAC O/P-FG:1.5KVAC					
EMC	ISOLATION RESISTANCE	I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH					
-		Parameter	Standard	Test Level/Note			
	EMC EMISSION	Conducted	BS EN/EN55015(CISPR15),GB/T 17743				
		Radiated					
			BS EN/EN55015(CISPR15),GB/T 17743				
		Harmonic Current	BS EN/EN61000-3-2 ,GB17625.1	Class C @load≥50%			
		Voltage Flicker	BS EN/EN61000-3-3				
		BS EN/EN61547					
		Parameter	Standard	Test Level/Note			
		ESD	BS EN/EN61000-4-2	Level 3, 8KV air ; Level 2, 4KV contact			
		Radiated	BS EN/EN61000-4-3	Level 3			
	EMC IMMUNITY	EFT/Burst	BS EN/EN61000-4-4				
		Surge	BS EN/EN61000-4-5	4KV/Line-Line 6KV/Line-Earth			
		Conducted	BS EN/EN61000-4-6	Level 3			
		Conducted Magnetic Field	BS EN/EN61000-4-6 BS EN/EN61000-4-8	Level 3 Level 4			
		Magnetic Field	BS EN/EN61000-4-8				
				Level 4			
	MTBF	Magnetic Field	BS EN/EN61000-4-8 BS EN/EN61000-4-11	Level 4 >95% dip 0.5 periods, 30% dip 25 periods,			
OTHERS	MTBF DIMENSION	Magnetic Field Voltage Dips and Interruptions	BS EN/EN61000-4-8 BS EN/EN61000-4-11	Level 4 >95% dip 0.5 periods, 30% dip 25 periods,			
OTHERS	DIMENSION	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H)	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25℃)	Level 4 >95% dip 0.5 periods, 30% dip 25 periods,			
OTHERS	DIMENSION PACKING	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/ 10.5Kg/0.81CUFT for A-type	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
OTHERS	DIMENSION PACKING 1. All parameters NOT specia	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/ 10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25℃)	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
	DIMENSION PACKING 1. All parameters NOT specia 2. Please refer to "DRIVING	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/ 10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE".	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC in METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time.	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC in METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details.	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/ 10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inj METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performance	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performa fy EMC Directive on the complete installation again	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_stateme	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performa fy EMC Directive on the complete installation again	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods e. e. ance will be affected by the 1.			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typic	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_stateme	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performary fy EMC Directive on the complete installation again mt_en.pdf) ation when Tcase, particularly (c) point (or TMP, processing)	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods a. a. a. b. a. b.			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typin 7. Please refer to the warran	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_statemo cal life expectancy of >50,000 hours of oper	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performative figure for the complete installation again mit_en.pdf) ation when Tcase, particularly (c) point (or TMP, printp://www.meanwell.com	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods a. a. a. b. a. b.			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typi 7. Please refer to the warran 8. Input over voltage only for	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC in METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_stateme cal life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at f XLG-25 I series ,and I series without UL/C:	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performative figure for the complete installation again mit_en.pdf) ation when Tcase, particularly (c) point (or TMP, printp://www.meanwell.com	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods a. a. a. a. a. a. b. a. b. a. b. a. b. b. a. b. b. b. c. b. c. c. c. c. c. c. c. c. c. c			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typi 7. Please refer to the warran 8. Input over voltage only for	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC in METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_stateme cal life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at f XLG-25 I series ,and I series without UL/C:	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performation with final equipment. Since EMC performation temperature fy EMC Directive on the complete installation again ant_en.pdf) ation when Tcase, particularly (c) point (or TMP, pointp://www.meanwell.com SA certificate.	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods a. a. a. a. a. a. b. a. b. a. b. a. b. b. a. b. b. b. c. b. c. c. c. c. c. c. c. c. c. c			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typin 7. Please refer to the warran 8. Input over voltage only for 9. The ambient temperature 10. Only for XLG-25-A	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_statemed al life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at H XLG-25 I series ,and I series without UL/C: derating of 3.5°C/1000m with fanless model	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performation with final equipment. Since EMC performation temperature fy EMC Directive on the complete installation again ant_en.pdf) ation when Tcase, particularly (c) point (or TMP, pointp://www.meanwell.com SA certificate.	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods ance will be affected by the n. er DLC), is about 80°C or less. altitude higher than 2000m(6500ft).			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typi 7. Please refer to the warran 8. Input over voltage only for 9. The ambient temperature 10. Only for XLG-25-A 11. Products sourced from th	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_stateme cal life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at H XLG-25 I series and I series without UL/C derating of 3.5°C/1000m with fanless model the Americas regions may not have the CCCC	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performa fy EMC Directive on the complete installation agair ent_en.pdf) ation when Tcase, particularly (c) point (or TMP, pr SA certificate. s and of 5°C/1000m with fan models for operating	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods ance will be affected by the n. er DLC), is about 80°C or less. altitude higher than 2000m(6500ft).			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typid 7. Please refer to the warran 8. Input over voltage only for 9. The ambient temperature 10. Only for XLG-25-A 11. Products sourced from th 12. For any application note	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_stateme cal life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at H XLG-25 I series and I series without UL/C derating of 3.5°C/1000m with fanless model the Americas regions may not have the CCCC	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performa fy EMC Directive on the complete installation agair ent_en.pdf) ation when Tcase, particularly (c) point (or TMP, pr SA certificate. s and of 5°C/1000m with fan models for operating /PSE/BIS/KC logo. Please contact your MEAN WE	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods ance will be affected by the n. er DLC), is about 80°C or less. altitude higher than 2000m(6500ft).			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typi 7. Please refer to the warran 8. Input over voltage only for 9. The ambient temperature 10. Only for XLG-25-A 11. Products sourced from th 12. For any application note https://www.meanwell.co	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC ing METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_stateme cal life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at 1 XLG-25 I series ,and I series without UL/C derating of 3.5°C/1000m with fanless model the Americas regions may not have the CCCC and IP water proof function installation cauti m/Upload/PDF/LED_EN.pdf	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performa fy EMC Directive on the complete installation agair ent_en.pdf) ation when Tcase, particularly (c) point (or TMP, pr SA certificate. s and of 5°C/1000m with fan models for operating /PSE/BIS/KC logo. Please contact your MEAN WE	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods a. a. a. a. a. a. a. a			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typi 7. Please refer to the warran 8. Input over voltage only for 9. The ambient temperature 10. Only for XLG-25-A 11. Products sourced from th 12. For any application note https://www.meanwell.cc 13. Ripple & noise are meas	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC ing METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_stateme cal life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at H XLG-25 I series ,and I series without UL/C: derating of 3.5°C/1000m with fanless model the Americas regions may not have the CCCC and IP water proof function installation cauti m/Upload/PDF/LED_EN.pdf ured at 20MHz of bandwidth by using a 12"	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performative for Directive on the complete installation again mi_en.pdf) ation when Tcase, particularly (c) point (or TMP, prttp://www.meanwell.com SA certificate. s and of 5°C/1000m with fan models for operating /PSE/BIS/KC logo. Please contact your MEAN WE on, please refer our user manual before using. 'twisted pair-wire terminated with a 0.1uf & 47uf pair	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods a. a. ance will be affected by the n. er DLC), is about 80°C or less. altitude higher than 2000m(6500ft). ELL sales for more information. arallel capacitor.			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typi 7. Please refer to the warran 8. Input over voltage only for 9. The ambient temperature 10. Only for XLG-25-A 11. Products sourced from th 12. For any application note https://www.meanwell.cc 13. Ripple & noise are meas 14. To fulfill requirements of the series of the	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC implement METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_statement cal life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at H XLG-25 I series and I series without UL/C derating of 3.5°C/1000m with fanless model the Americas regions may not have the CCC and IP water proof function installation cauti m/Upload/PDF/LED_EN.pdf ured at 20MHz of bandwidth by using a 12" he latest ErP regulation for lighting fixture, t	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performative. fy EMC Directive on the complete installation againt_en.pdf) ation when Tcase, particularly (c) point (or TMP, prittp://www.meanwell.com SA certificate. s and of 5°C/1000m with fan models for operating /PSE/BIS/KC logo. Please contact your MEAN WE on, please refer our user manual before using. * twisted pair-wire terminated with a 0.1uf & 47uf prist	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods a. a. ance will be affected by the n. er DLC), is about 80°C or less. altitude higher than 2000m(6500ft). ELL sales for more information. arallel capacitor.			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typi 7. Please refer to the warran 8. Input over voltage only for 9. The ambient temperature 10. Only for XLG-25-A 11. Products sourced from th 12. For any application note https://www.meanwell.cc 13. Ripple & noise are meas 14. To fulfill requirements of f 15. If you need the NOM (Mo	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_statemed al life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at H XLG-25 I series ,and I series without UL/C derating of 3.5°C/1000m with fanless model the Americas regions may not have the CCC and IP water proof function installation cauti m/Upload/PDF/LED_EN.pdf ured at 20MHz of bandwidth by using a 12" he latest ErP regulation for lighting fixture, t exico) certificate, Please contact MEAN WE	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performation with final equipment. Since EMC performation to the complete installation again ant_en.pdf) ation when Tcase, particularly (c) point (or TMP, prittp://www.meanwell.com SA certificate. s and of 5°C/1000m with fan models for operating (PSE/BIS/KC logo. Please contact your MEAN WE on, please refer our user manual before using. twisted pair-wire terminated with a 0.1uf & 47uf pains LED driver can only be used behind a switch w	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods a. a. ance will be affected by the n. er DLC), is about 80°C or less. altitude higher than 2000m(6500ft). ELL sales for more information. arallel capacitor.			
	DIMENSION PACKING 1. All parameters NOT speci 2. Please refer to "DRIVING 3. Length of set up time is m 4. De-rating may be needed 5. The driver is considered a complete installation, the f (as available on https://ww 6. This series meets the typi 7. Please refer to the warran 8. Input over voltage only for 9. The ambient temperature 10. Only for XLG-25-A 11. Products sourced from th 12. For any application note https://www.meanwell.cc 13. Ripple & noise are meass 14. To fulfill requirements of f 15. If you need the NOM (M 16. This series need to cons	Magnetic Field Voltage Dips and Interruptions 3931.6 K hrs min. Telcordia SR-332 (Bellcore) 105*63*30mm (L*W*H) 0.41Kg;24pcs/10.5Kg/0.81CUFT for A-type ally mentioned are measured at 230VAC inp METHODS OF LED MODULE". easured at first cold start. Turning ON/OFF under low input voltages. Please refer to "S s a component that will be operated in com inal equipment manufacturers must re-quali w.meanwell.com//Upload/PDF/EMI_statemed al life expectancy of >50,000 hours of oper ty statement on MEAN WELL's website at H XLG-25 I series and I series without UL/C derating of 3.5°C/1000m with fanless model the Americas regions may not have the CCC and IP water proof function installation cauti m/Upload/PDF/LED_EN.pdf ured at 20MHz of bandwidth by using a 12" he latest ErP regulation for lighting fixture, t exico) certificate, Please contact MEAN WE der build in using to comply with Type HL a	BS EN/EN61000-4-8 BS EN/EN61000-4-11 399.9Khrs min. MIL-HDBK-217F (25°C) 0.42Kg;24pcs/ 11Kg/0.81CUFT for AB-type put, rated current and 25°C of ambient temperature the driver may lead to increase of the set up time. TATIC CHARACTERISTIC" sections for details. bination with final equipment. Since EMC performation with final equipment. Since EMC performation to the complete installation again ant_en.pdf) ation when Tcase, particularly (c) point (or TMP, prittp://www.meanwell.com SA certificate. s and of 5°C/1000m with fan models for operating (PSE/BIS/KC logo. Please contact your MEAN WE on, please refer our user manual before using. twisted pair-wire terminated with a 0.1uf & 47uf pains LED driver can only be used behind a switch w	Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods ance will be affected by the n. er DLC), is about 80°C or less. altitude higher than 2000m(6500ft). ELL sales for more information. arallel capacitor. ithout permanently connected to the mains.			



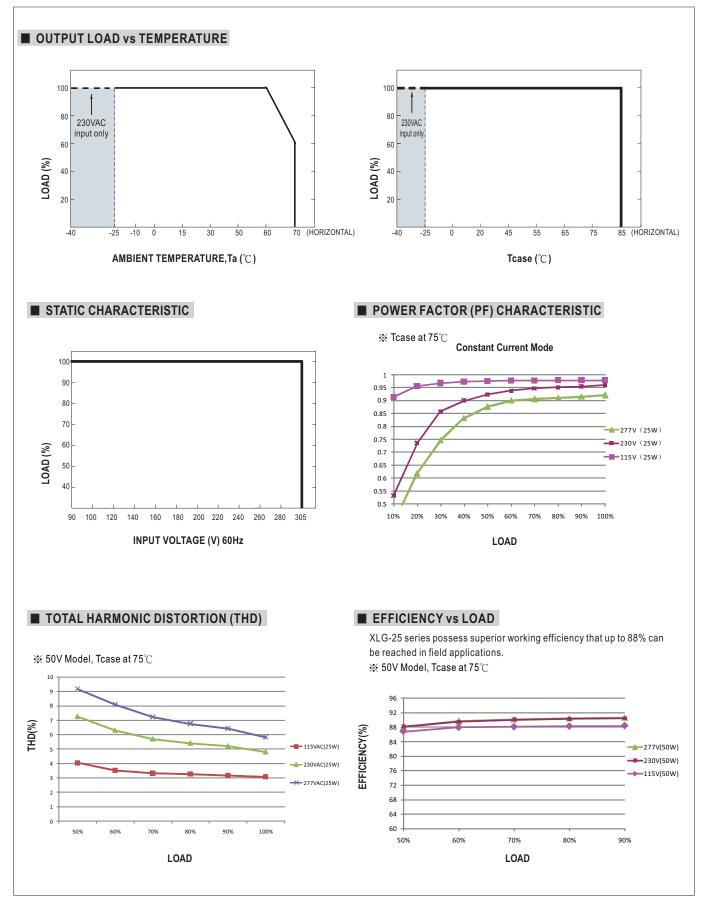
25W Constant Power Mode LED Driver







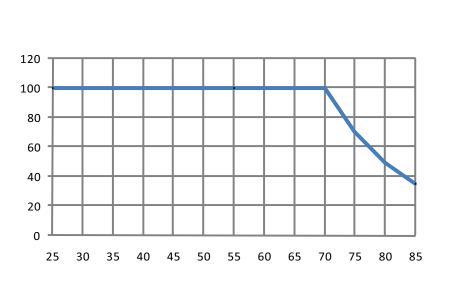






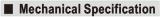
■ LIFE TIME

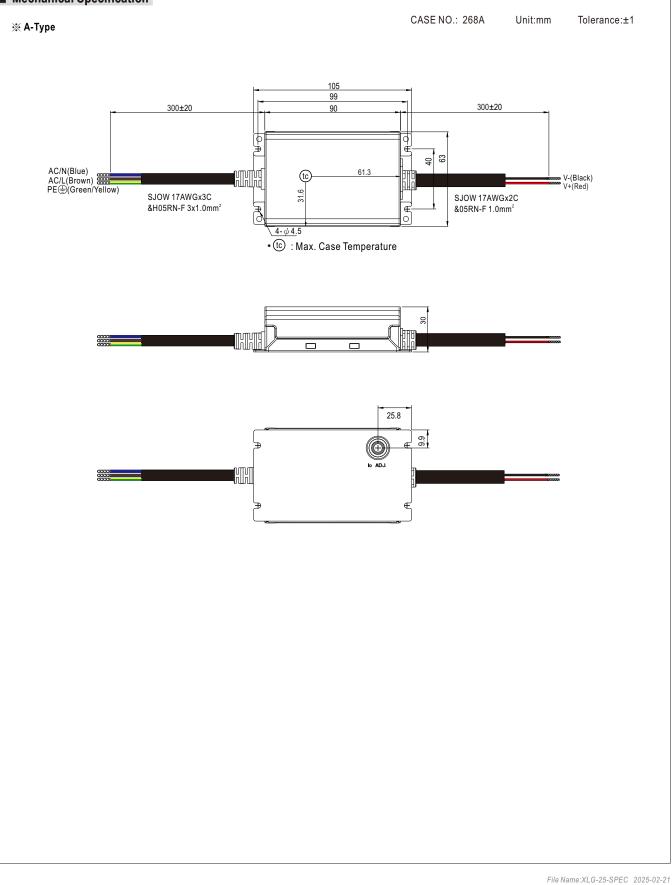
LIFETIME(Kh)



Tcase ($^{\circ}C$)









АВ-Туре

