

Наличие и актуальные цены на

# XLG-75-L-A

https://www.mean-well.ru/store/XLG-75-L-A/





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### Features

- + Wide input range 100~305V AC( Class I )
- Full power output at 70~100% Constant power mode operation
- Metal case with IP67, suitable for outdoor application
- Class 2 power unit(except for L type)
- Surge protection with 6KV/4KV
- 3 in 1 dimming function (Dim to off and Isolation design)
- India (EESL) version with Input Over Voltage Protection can survive input voltage stress of 440Vac for 48 hours
- Protection functions: OVP/SCP/OCP/OTP
- Compliance to EN60335-1 household application
- Life time >50,000 hrs. and 5 years warranty

### Applications

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**DEKRA** 

EN60335-

Skyscraper lighting

G-75I type only )

- Street lighting
- Floodlight Lighting
- Stage lighting
- Horticulture lighting
- Bay lighting
- DMX power supply
- Type HL for use in class I, Division 2
- · Household devices
- · Retail and refrigerated display

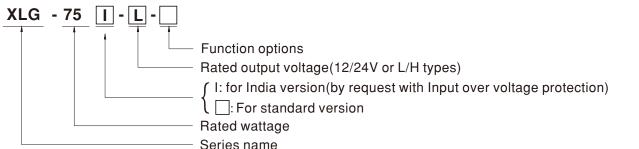
#### GTIN CODE

MW Search: <a href="https://www.meanwell.com/serviceGTIN.aspx">https://www.meanwell.com/serviceGTIN.aspx</a>

### Description

XLG-75 series is a 75W LED AC/DC driver featuring the constant power mode.XLG-75 operates from 100~305VAC and offers models with different rated current ranging between 700mA and 5000mA. Thanks to the high efficiency up to 91%, with the fanless design, the entire series is able to operate for  $40^{\circ}C \sim +90^{\circ}C$  case temperature under free air convection. The design of metal housing and IP67 ingress protection level allows this series to fit both indoor and outdoor applications. Moreover the innovative environment-adaptive capability allows this series to reliably light on the LEDs for all kinds of application environments in almost any spots that may install LED luminaires in the world. XLG-75 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



Туре	Function	Note
Blank	Io and Vo fixed.(For harsh envirenment)	By request
Α	lo adjustable via built-in potentiometer	In Stock
AB	Io adjustable via built-in potentiometer + 3 in 1 dimming function (0~10Vdc, 10V PWM signal and resistance)	In Stock

Note: 1.12V and 24V models without the AB type

2.India version needs MOQ for production, please consult MEANWELL for detail



#### SPECIFICATION

		XLG-75 -12- XLG-75 -	24-				
	DC VOLTAGE	12V 24V					
	CONSTANT CURRENT REGION Note.2	8.4~ 12V 16.8~ 24V					
	RATED CURRENT (Default)	5A 3.1A					
	RATED POWER	60W 74.4W					
	RIPPLE & NOISE (max.) Note.3						
	CURRENT ADJ RANGE	2.5A~5A 1.55A~3.1A					
	VOLTAGE TOLERANCE Note.4						
OUTPUT	LINE REGULATION	±0.5%					
	LOAD REGULATION	±2% ±1%					
	SETUP, RISE TIME Note.6	500ms, 100ms/230VAC, 1200ms, 100ms/115VAC					
	HOLD UP TIME (Typ.)	10ms/ 230VAC 10ms/ 115VAC					
	VOLTAGE RANGE Note.5	100 ~ 305VAC 142 ~ 431VDC					
		(Please refer to "STATIC CHARACTERISTIC" section)					
	FREQUENCY RANGE	47 ~ 63Hz					
	POWER FACTOR	PF≧0.97/115VAC, PF≧0.95/230VAC, PF≧0.92/277VAC@full load					
	TOTAL HARMONIC DISTORTION	THD<10%(@load≧50%/115VC,230VAC; @load≧75%/277VAC)					
NPUT	EFFICIENCY (Typ.)	89% 90%					
	AC CURRENT	1.0A / 115VAC 0.45A / 230VAC 0.38A/277VAC					
	INRUSH CURRENT(Typ.)	COLD START 50A(twidth=300µs measured at 50% Ipeak) at 230VAC; Per NEMA 410					
	MAX. No. of PSUs on 16A						
	CIRCUIT BREAKER	9 units (circuit breaker of type B) / 14 units (circuit breaker of type C) at 230VAC					
	LEAKAGE CURRENT	<0.75mA/277VAC					
		SU./DITIA/2//VAU					
	NO LOAD POWER CONSUMPTION	No load power consumption <0.5W(for standard version)					
	OVER CURRENT	95~108%					
		Hiccup mode or Constant current limiting, recovers automatically after fault co					
	SHORT CIRCUIT	Hiccup mode or Constant current limiting, recovers automatically after fault co	ndition is removed				
PROTECTION	OVER VOLTAGE	13~19V 26~36V					
		Shut down output voltage, re-power on to recover					
	INPUT OVER VOLTAGE Note.7	320 ~ 370VAC (Shut down output voltage when the input voltage exceeds protection volt	age, recovers automatically after fault condition is removed)				
		Can survive input voltage stress of 440Vac for 48 hours					
	OVER TEMPERATURE	Shut down output voltage, re-power on to recover					
	WORKING TEMP.	Tcase=-40 ~ +90°C (Please refer to " OUTPUT LOAD vs TEMPERATURE" sec	tion)				
	MAX. CASE TEMP.	Tcase=+90°C	7				
	WORKING HUMIDITY	Tcase=+90°C 20 ~ 95% RH non-condensing					
		-40 ~ +80°C 10 ~ 05% RH					
INVIRONMENT	STORAGE TEMP., HUMIDITY	-40 ~ +80°C , 10 ~ 95% RH					
ENVIRONMENT	TEMP. COEFFICIENT	±0.03%/°C (0~60°C)					
ENVIRONMENT		±0.03%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes					
ENVIRONMENT	TEMP. COEFFICIENT	±0.03%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS					
ENVIRONMENT	TEMP. COEFFICIENT VIBRATION	±0.03%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2				
ENVIRONMENT	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7	±0.03%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1 KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-75I type only); OM-058-	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2				
ENVIRONMENT	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE	$      \pm 0.03\%/^{\circ}C (0 \sim 60^{\circ}C) $ $      10 \sim 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes $ $      UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS        compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1        KC61347-1, KC61347-2-13, IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-        I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:1.5KVAC $	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2				
ENVIRONMENT	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7	±0.03%/℃ (0 ~ 60℃) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1 KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058- I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:1.5KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25℃/ 70% RH	9510.14; EAC TP TC 004;J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type);IP67 approved				
ENVIRONMENT	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE	±0.03%/℃ (0 ~ 60℃) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1 KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058- I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:1.5KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25℃/ 70% RH Parameter Standard	9510.14; EAC TP TC 004;J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type);IP67 approved Test Level/Note				
ENVIRONMENT	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE	±0.03%/℃ (0 ~ 60℃) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1 KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058- I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:1.5KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25℃/ 70% RH	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743				
ENVIRONMENT	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE	±0.03%/℃ (0 ~ 60℃) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1 KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058- I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:1.5KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25℃/ 70% RH Parameter Standard	9510.14; EAC TP TC 004;J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type);IP67 approved Test Level/Note T 17743				
ENVIRONMENT	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE	±0.03%/℃ (0 ~ 60℃) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1 KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058- I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:1.5KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25℃/ 70% RH Parameter Standard Conducted BS EN/EN55015(CISPR15), GB/	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743				
	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE	±0.03%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1 KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058- I/P-O/P. J.75KVAC I/P-FG:2KVAC O/P-FG:1.5KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C/ 70% RH Parameter Standard Conducted BS EN/EN55015(CISPR15), GB/ Radiated BS EN/EN55015(CISPR15), GB/	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE	±0.03%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1 KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058- I/P-O/P:3.75KVAC I/P-FG:2KVAC O/P-FG:1.5KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH Parameter Standard Conducted BS EN/EN55015(CISPR15), GB/ Radiated BS EN/EN55015(CISPR15), GB/ Harmonic Current BS EN/EN61000-3-2, GB17625	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743 .1 Class C @load≥50%				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-1         I/P-O/P:3.75KVAC       I/P-FG:2KVAC         O/P-FG:1.5KVAC       I/P-FG; 0/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625         Voltage Flicker       BS EN/EN61000-3-3	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743 .1 Class C @load≥50%				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12; ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1           KC61347-1, KC61347-2-13, IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/         Radiated         BS EN/EN5015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.         Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter         Standard	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743 1 Class C @load≥50%  Test Level/Note				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12; ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           ESD         BS EN/EN61000-4-2	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12; ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN55015(CISPR15), GB/           Voltage Flicker         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           Parameter         Standard           ESD         BS EN/EN61000-4-2           Radiated         BS EN/EN61000-4-3	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12; ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1           KC61347-1, KC61347-2-13, IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN5015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           Parameter         Standard           ESD         BS EN/EN61000-4-2           Radiated         BS EN/EN61000-4-3           EFT/Burst         BS EN/EN61000-4-4	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           Parameter         Standard           ESD         BS EN/EN61000-4-2           Radiated         BS EN/EN61000-4-3           EFT/Burst         BS EN/EN61000-4-5	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 4KV/Line-Line 6KV/Line-Earth				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           Parameter         Standard           ESD         BS EN/EN61000-4-2           Radiated         BS EN/EN61000-4-3           EFT/Burst         BS EN/EN61000-4-4           Surge         BS EN/EN61000-4-5           Conducted         BS EN/EN61000-4-6	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 4KV/Line-Line 6KV/Line-Earth Level 3				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           Parameter         Standard           ESD         BS EN/EN61000-4-2           Radiated         BS EN/EN61000-4-3           EFT/Burst         BS EN/EN61000-4-5	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 T 17743 T Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 4KV/Line-Line 6KV/Line-Earth				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           Parameter         Standard           ESD         BS EN/EN61000-4-2           Radiated         BS EN/EN61000-4-3           EFT/Burst         BS EN/EN61000-4-4           Surge         BS EN/EN61000-4-5           Conducted         BS EN/EN61000-4-6	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods,				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12; ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P:3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         ESD       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-8         Voltage Dips and Interruptions       BS EN/EN61000-4-11	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 4KV/Line-Line 6KV/Line-Earth Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods				
EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/         Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.         Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter         Standard         ESD         BS EN/EN61000-4-2           Radiated         BS EN/EN61000-4-3         EFT/Burst         BS EN/EN61000-4-3         EFT/Burst           Surge         BS EN/EN61000-4-6         Magnetic Field         BS EN/EN61000-4-6           Voltage Dips and Interruptions         BS EN/EN61000-4-11         3404.7K hrs min.         MIL-H	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods,				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C/ 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           Standard         ESD           BS EN/EN61000-4-2         Radiated           BS EN/EN61000-4-3         EFT/Burst           SE EN/EN61000-4-4         Surge           BS EN/EN61000-4-6         Magnetic Field           Voltage Dips and Interruptions         BS EN/EN61000-4-11           3404.7K hrs min.         Telcordia SR-332 (Bellcore) ; 276.3Khrs min.	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 4KV/Line-Line 6KV/Line-Earth Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/         Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625.         Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter         Standard         ESD         BS EN/EN61000-4-2           Radiated         BS EN/EN61000-4-3         EFT/Burst         BS EN/EN61000-4-3         EFT/Burst           Surge         BS EN/EN61000-4-6         Magnetic Field         BS EN/EN61000-4-6           Voltage Dips and Interruptions         BS EN/EN61000-4-11         3404.7K hrs min.         MIL-H	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 4KV/Line-Line 6KV/Line-Earth Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF DIMENSION PACKING 1. All parameters NOT specially	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN55015(CISPR15), GB/           Harmonic Current         BS EN/EN61000-3-2, GB17625           Voltage Flicker         BS EN/EN61000-3-3           BS EN/EN61547         Parameter           Standard         ESD           BS EN/EN61000-4-3         EFT/Burst           BS EN/EN61000-4-3         EFT/Burst           Surge         BS EN/EN61000-4-6           Magnetic Field         BS EN/EN61000-4-6           Voltage Dips and Interruptions         BS EN/EN61000-4-11           3404.7K hrs min.         Telcordia SR-332 (Bellcore) ; 276.3Khrs min.           140*63*32mm (L*W*H)         0.58Kg;24pcs /15Kg /0.85CUFT           mentioned are measured at 230VAC input, rated current and 25°C of ambier </td <td>9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 3 Level 4 &gt;95% dip 0.5 periods, 30% dip 25 periods, &gt;95% interruptions 250 periods DBK-217F (25°C)</td>	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C)				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12; ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1         KC61347-1, KC61347-2-13, IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P: 3.75KVAC       I/P-FG:2KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-3-3         BS EN/EN61547       Parameter         Parameter       Standard         ESD       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT         / mentioned are measured at 230VAC input, rated current and 25°C of ambletertHODS OF LED MODULE". <td>9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 &gt;95% dip 0.5 periods, 30% dip 25 periods, &gt;95% interruptions 250 periods DBK-217F (25°C)</td>	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C)				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured	±0.03%/°C (0 ~ 60°C)           10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes           UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS           compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1           KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-           I/P-O/P:3.75KVAC         I/P-FG:2KVAC         O/P-FG:1.5KVAC           I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter         Standard           Conducted         BS EN/EN55015(CISPR15), GB/         Radiated         BS EN/EN55015(CISPR15), GB/           Radiated         BS EN/EN50015(CISPR15), GB/         Radiated         BS EN/EN61000-3-2, GB17625.           Voltage Flicker         BS EN/EN61000-3-3         BS EN/EN61547         Parameter         Standard           ESD         BS EN/EN61000-4-2         Radiated         BS EN/EN61000-4-3         EFT/Burst         BS EN/EN61000-4-3           EFT/Burst         BS EN/EN61000-4-6         Magnetic Field         BS EN/EN61000-4-6         Magnetic Field         BS EN/EN61000-4-11           3404.7K hrs min.         Telcordia SR-332 (Bellcore) ;         276.3Khrs min.         MIL-H           140*63*32mm (L*W*H)         0.88Kg;24pcs /15Kg /0.85CUFT         ymitoned are measured at 230VAC input, rated current and 25°C of ambiene           THODS O	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C)				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up to 5. De-rating may be needed un	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12; ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1         KC61347-1, KC61347-2-13, IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P: 3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN5015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-5         Conducted       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.       MIL-H         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT       // mentioned are measured at 230VAC input, rated current and 25°C of amblene ETHODS OF LED MODULE".       4 230VAC input, rated current and	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) temperature. 1uf & 47uf parallel capacitor. for details.				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up tt 5. De-rating may be needed un 6. Length of set up time is mea	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12; ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P:3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-3-3         BS EN/EN61547       Parameter         Parameter       Standard         ESD       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-6         Voltage Dips and Interruptions       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.       MIL-H         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT       ymitoned are measured at 230VAC input, rated current and 25°C of ambieter         THODS OF LED MODULE".       da	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T 17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) temperature. 1uf & 47uf parallel capacitor. for details.				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up to 5. De-rating may be needed un 6. Length of set up time is mea 7. Input over voltage only for XI	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P.3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625         Voltage Flicker       BS EN/EN61000-3-3         BS EN/EN61547       Parameter         Standard       ESD         BS EN/EN61000-4-3       EFT/Burst         BS EN/EN61000-4-3       EFT/Burst         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-8         Voltage Dips and Interruptions       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.       MIL-H         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT       ymentioned are measured at 230VAC input, rated current and 25°C of ambier         Charance, line regulation and load regulation.	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) nt temperature. 1uf & 47uf parallel capacitor. for details. e set up time.				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up tt 5. De-rating may be needed un 6. Length of set up time is mea 7. Input over voltage only for XI 8. The driver is considered as a complete installation, the fina	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250, 13-12; ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P:3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-3-3         BS EN/EN61547       Parameter         Parameter       Standard         ESD       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT         / mentioned are measured at 230VAC input, rated current and 25°C of ambieter         ETHODS OF LED MODULE".       d at 20MHz of bandwidth b	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) Test Level 4 Set up time. EMC performance will be affected by the				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up to 5. De-rating may be needed un 6. Length of set up time is mea 7. Input over voltage only for X1 8. The driver is considered as a complete installation, the fina (as available on https://www.	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P.3.75KVAC       I/P-FG;2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625         Voltage Flicker       BS EN/EN61000-3-3         BS EN/EN61547       Parameter         Standard       ESD         BS EN/EN61000-4-3       EFT/Burst         BS EN/EN61000-4-3       EFT/Burst         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-8         Voltage Dips and Interruptions       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.       MIL-H         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT       ymentioned are measured at 230VAC input, rated current and 25°C of ambiere         Cordonced are measured at 230VAC input, rated	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level /Note T17743 1 Class C @load≥50%  1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C)  nt temperature. 1uf & 47uf parallel capacitor. for details. e set up time. EMC performance will be affected by the stallation again.				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION EMC IMMUNITY EMC IMMUNITY MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up to 5. De-rating may be needed un 6. Length of set up time is mea 7. Input over voltage only for XI 8. The driver is considered as a complete installation, the fina (as available on https://www. 9. This series meets the typical	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type'HL"), UL879, CSA C22.2 No. 250.13-12; ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1         KC61347-1, KC61347-2-13, IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P.3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN50015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT         / mentioned are measured at 230VAC input, rated current and 25°C of amblene ETHODS OF LED MODULE".       12" kwisted pair-wire terminated with a 0.         0.420MHz of bandwidth by using a 12"	9510.14; EAC TP TC 00Å; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T17743 1 Class C @load≥50%  1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C)  nt temperature. 1uf & 47uf parallel capacitor. for details. e set up time. EMC performance will be affected by the stallation again.				
ENVIRONMENT EMC SAFETY & OTHERS NOTE	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION EMC IMMUNITY MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up to 5. De-rating may be needed un 6. Length of set up time is mea 7. Input over voltage only for X1 8. The driver is considered as a complete installation, the fina (as available on https://www. 9. This series meets the typical 10. Please refer to the warranty 11. The ambient temperature do	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P.3.75KVAC       I/P-FG;2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625         Voltage Flicker       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-8         Voltage Dips and Interruptions       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT         // mentioned are measured at 230VAC input, rated current and 25°C of ambiere         Corducted is first cold start. Tuming ON/OFF the driver may lead to increase of the L-75 i series and I	9510.14; EAC TP TC 00Å; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) nt temperature. 1uf & 47uf parallel capacitor. for details. e set up time. EMC performance will be affected by the stallation again. int (or TMP, per DLC), is about 75°C or less. s for operating altitude higher than 2000m(6500ft).				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up to 5. De-rating may be needed un 6. Length of set up time is mea 7. Input over voltage only for XI 8. The driver is considered as a complete installation, the fina (as available on https://www. 9. This series meets the typical 10. Please refer to the warranty 11. The ambient temperature de 12. Products sourced from the /	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type'HL"), UL879, CSA C22.2 No. 250.13-12; ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC; GB19510.1, GB1         KC61347-1, KC61347-2-13, IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P.3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN5015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT         / mentioned are measured at 230VAC input, rated current and 25°C of ambleter         ETHODS OF LED MODULE".       CHARACTERISTIC" sections.         a compinent that w	9510.14; EAC TP TC 00Å; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) Test Level 4 Set up time. EMC performance will be affected by the stallation again. int (or TMP, per DLC), is about 75°C or less. s for operating altitude higher than 2000m(6500ft). Dur MEAN WELL sales for more information.				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up to 5. De-rating may be needed un 6. Length of set up time is mea 7. Input over voltage only for XI 8. The driver is considered as a complete installation, the fina (as available on https://www. 9. This series meets the typical 10. Please refer to the warranty 11. The ambient temperature de 12. Products sourced from the /	±0.03%/°C (0 ~ 60°C)         10 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P.3.75KVAC       I/P-FG;2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625         Voltage Flicker       BS EN/EN61000-4-2         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-8         Voltage Dips and Interruptions       BS EN/EN61000-4-11         3404.7K hrs min.       Telcordia SR-332 (Bellcore) ; 276.3Khrs min.         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT         // mentioned are measured at 230VAC input, rated current and 25°C of ambiere         Corducted is first cold start. Tuming ON/OFF the driver may lead to increase of the L-75 i series and I	9510.14; EAC TP TC 00Å; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T17743 1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) Test Level 4 Set up time. EMC performance will be affected by the stallation again. int (or TMP, per DLC), is about 75°C or less. s for operating altitude higher than 2000m(6500ft). Dur MEAN WELL sales for more information.				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to 'DRIVING MI 3. Ripple & noise are measured 4. Tolerance : includes set up to 5. De-rating may be needed up 6. Length of set up time is mea 7. Input over voltage only for XI 8. The driver is considered as a complete installation, the fina (as available on https://www. 9. This series meets the typical 10. Please refer to the warranty 11. The ambient temperature do 12. Products sourced from the 2. To fullfill requirements of the to the mains 14. For any application note an	±0.03%/℃ (0 ~ 60℃)         ±0.03%/℃ (0 ~ 60℃)         ±0 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         ±UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P:3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25℃ / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-3-3         BS EN/EN61547       Parameter         Standard       ESD         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-11         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT         // mentioned are measured at 230VAC input, rated current and 25℃ of ambient EFHODS OF LED MODULE*.         d at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.      <	9510.14; EAC TP TC 00Å; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level/Note T17743 1 Class C @load≥50%  1 Class C @load≥50%  Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) nt temperature. 1uf & 47uf parallel capacitor. for details. e set up time. EMC performance will be affected by the stallation again. int (or TMP, per DLC), is about 75°C or less. s for operating altitude higher than 2000m(6500ft). pur MEAN WELL sales for more information. ehind a switch without permanently connected				
EMC SAFETY &	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS Note.7 WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Ripple & noise are measured to Derating may be needed un 6. Length of set up time is mea 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input over voltage only for XI 8. The driver is considered as a 7. Input	±0.03%/℃ (0 ~ 60℃)         ±0.03%/℃ (0 ~ 60℃)         ±0 ~ 500Hz, 5G 12min./1cycle, period for 72min. each along X, Y, Z axes         ±UL8750(type"HL"), UL879, CSA C22.2 No. 250.13-12;ENEC BS EN/EN61347-1, BS         compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB1         KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-751 type only); OM-058-         I/P-O/P:3.75KVAC       I/P-FG:2KVAC       O/P-FG:1.5KVAC         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25℃ / 70% RH         Parameter       Standard         Conducted       BS EN/EN55015(CISPR15), GB/         Radiated       BS EN/EN55015(CISPR15), GB/         Harmonic Current       BS EN/EN61000-3-2, GB17625.         Voltage Flicker       BS EN/EN61000-3-3         BS EN/EN61547       Parameter         Standard       ESD         Radiated       BS EN/EN61000-4-3         EFT/Burst       BS EN/EN61000-4-4         Surge       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-6         Magnetic Field       BS EN/EN61000-4-11         140*63*32mm (L*W*H)       0.58Kg;24pcs /15Kg /0.85CUFT         // mentioned are measured at 230VAC input, rated current and 25℃ of ambient EFHODS OF LED MODULE*.         d at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.      <	9510.14; EAC TP TC 004; J61347-1(H29), J61347-2-13(H2 SCFI-2017(except for Blank type); IP67 approved Test Level /Note T17743 1 Class C @load≥50%  1 Class C @load≥50%  Test Level /Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 Level 3 Level 3 Level 3 Level 3 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods DBK-217F (25°C) nt temperature. 1uf & 47uf parallel capacitor. for details. e set up time. EMC performance will be affected by the stallation again. int (or TMP, per DLC), is about 75°C or less. s for operating altitude higher than 2000m(6500ft). pur MEAN WELL sales for more information. ehind a switch without permanently connected				



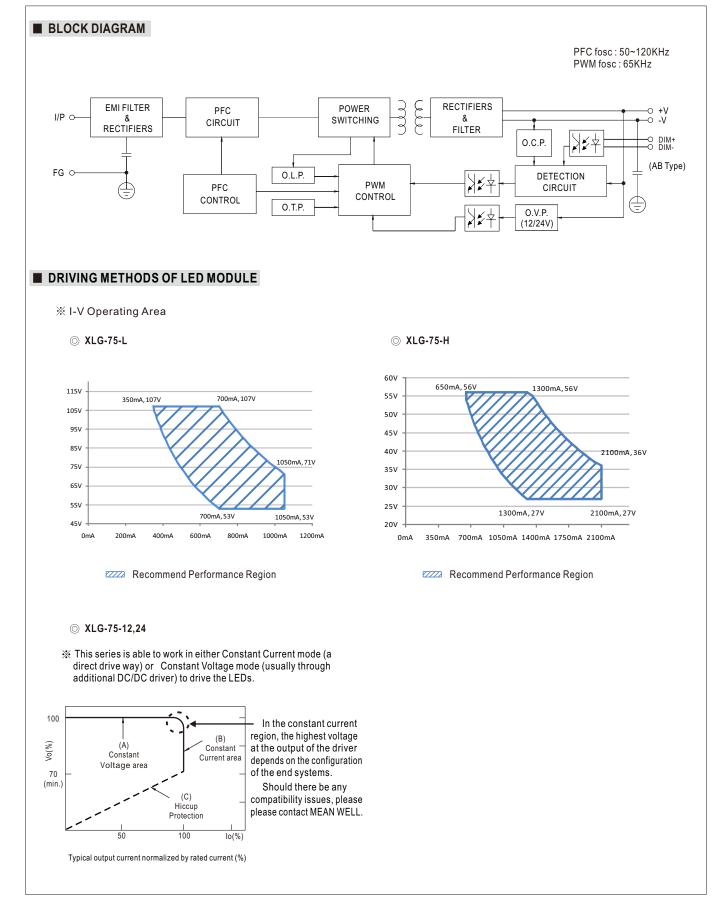
File Name:XLG-75-SPEC 2024-03-12

#### SPECIFICATION

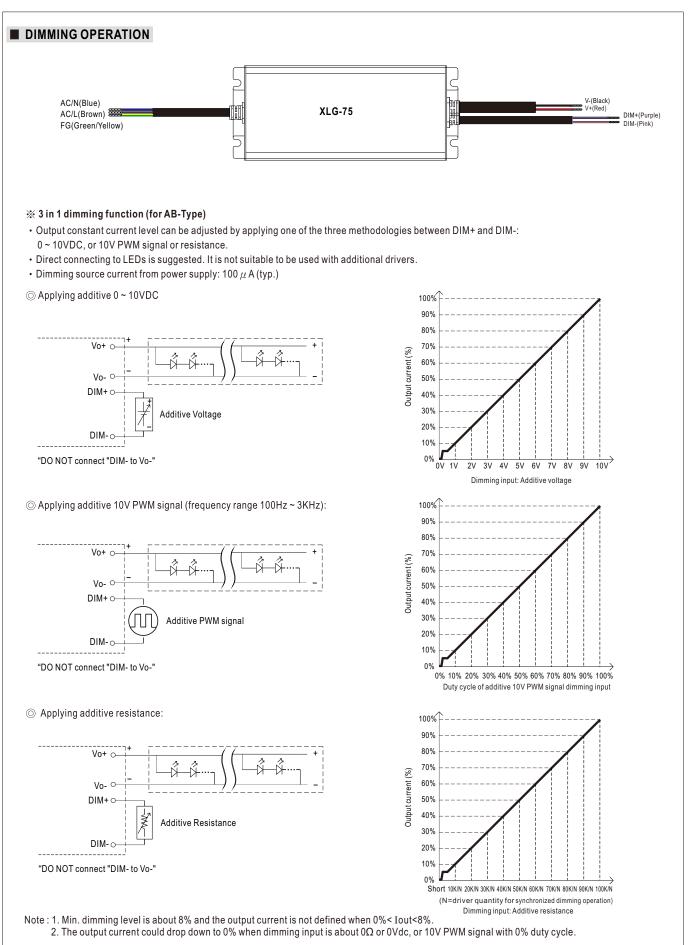
SAFETY 8         GMPETTORNOLKOS Note: Complianting EN 60335-249 Annex CB, EN 60335-249 Annex CC, STU yee only: NOM-058-SCF1017(except for Blank type); P67 approved XC61347-1/LC61347-213; IS15885(Part2/Sec13)(for XL6-751 type only): NOM-058-SCF1017(except for Blank type); P67 approved XC61347-1/LC61347-213; IS15885(Part2/Sec13)(for XL6-751 type only): NOM-058-SCF1017(except for Blank type); P67 approved XC61347-1/LC61347-213; IS15885(Part2/Sec13)(for XL6-751 type only): NOM-058-SCF1017(except for Blank type); P67 approved XC61347-1/LC61347-1/LC61347-213; IS15885(Part2/Sec13)(for XL6-751 type only): NOM-058-SCF1017(except for Blank type); P67 approved XC61347-1/LC61347-1/LC61347-213; IS15885(Part2/Sec13)(for XL6-751 type only): NOM-058-SCF1017(Fart3)           EMC EMISSION         Parameter         Standard         Test Level/Note           EMC EMISSION         Radiated         BS EN/EN65105(CISPR15), GB/T 17743            Harmonic Current         BS EN/EN61000-3-3             Harmonic Current         BS EN/EN61000-3-3             Harmonic Current         BS EN/EN61000-4-2         Level 3, 8KV air ; Level 2, 4KV contact           Radiated         BS EN/EN61000-4-2         Level 3, 8KV air ; Level 2, 4KV contact           Radiated         BS EN/EN61000-4-3         Level 3           Surge         BS EN/EN61000-4-6         Level 3           Voltage Dips and Interruptions         BS EN/EN61000-4-6         Level 4           Voltage Dips and Interruptions         BS								
NTED POWER         19.490         75.690           VERNITY         75.690         300-2100-A         300-2100-A           VERNITY         50.690         50-1000-A         50-2100-A           CURRENT ADJ. ANDE         50-1000-A         50-2100-A         50-2100-A           CURRENT ADJ. ANDE         50-1000-A         50-2100-A         50-2100-A           CURRENT ADJ. ANDE         50-1000-A         50-2100-A         50-2100-A           CURRENT TOLEAADE         215         500-200-A         50-2100-A         50-2100-A           SECURENT TOLEAADE         215         500-200-A         50-2100-A         50-2100-A         50-2100-A           Presenter TOLEAADE         215         500-0         500-200-200-200-200-200-200-200-200-200-	MODEL		XLG-75L		XLG-75 🗌-H- 🗌			
CONSTANC CURRENT REGION         27 - 507           PUIL-PORCE CURRENT RAVE         509 - 100 mA           CURRENT REPUE         309 - 100 mA           VELTAGE RANGE         67 - 300 mA           POWER FACTOR (Typ)         PPE-389 / 100 mA (Typ)           POWER FACTOR (Typ)         PPE-389 / 100 mA (Typ)           POWER FACTOR (Typ)         PPE-389 / 100 mA (Typ)           POWER FACTOR (Typ)         1150 - 130 (Typ)           POWER FACTOR (Typ)         1150 - 130 (Typ)           POWER FACTOR (Typ)         1150 - 130 (Typ)           REFORENT (Typ)         110 - 130 (Typ)		RATED CURRENT (Default)	700mA		1400mA			
FULL PORE CURRENT FAME         TPO - 1500-mA         3388-2 - 2010-A           UPRE PUT AD.L RANGE         559 - 2700-A         559 - 2700-A           UPRE PUT AD.L RANGE         559 - 2700-A         559 - 2700-A           UPRE PUT DELEMANCE         -550 - 2700-A         559 - 2700-A           UPRE PUT DELEMANCE         -550 - 2700-A         559 - 2700-A           VILL SCREENER         -570 - 2700-A         550 - 2700-A           PUT DELEMANCE         -570 - 2700-A         550 - 2700-A           PUT DELEMANCE         -570 - 2700-A         FUT DELEMANCE         550 - 2700-A           PUT DELEMANCE         -570 - 2700-A         FUT DELEMANCENTER         FUT DELEMANDULE' MODELE' MODELE	[	RATED POWER	74.9W		75.6W			
CUTPENT         DPFS CREATURY DUTC Registery         DPSY           CURRENT REPUE         20/V(grand current)         00/V/CURRENT REPUE         20/V(grand current)           CURRENT REPUE         20/V(grand current)         00/V/CURRENT REPUE         20/V(grand current)           CURRENT REPUE         20/V(grand current)         00/V/CURRENT REPUE         00/V/CURRENT REPUE           VELTAGE RANGE         00/V/CURRENT REPUE         00/V/CURRENT REPUE         00/V/CURRENT REPUE           POWER PACTOR (I/p.)         00/V/CURRENT REPUE         00/V/CURRENT REPUE         00/V/CURRENT REPUE           POWER PACTOR (I/p.)         00/V/CURRENT REPUE         00/V/CURRENT REPUE         00/V/CURRENT REPUE           POWER PACTOR (I/p.)         01/V/CURRENT REPUE         00/V/CURRENT REPUE         00/V/CURRENT REPUE           REPUESTION (I/P.)         01/V/CURRENT REPUE         00/V/CURRENT REPUE         00/V/CURRENT REPUE	ļ	CONSTANT CURRENT REGION	53 ~ 107V		27 ~ 56V			
CURRENT A.D., RANGE         Spin-150/ma         Spin-120/ma           CURRENT A.D., RANGE         Spin-120/ma         Spin-120/ma         Spin-120/ma           CURRENT TOLEAAUCE         SPIN-120/ma         Spin-120/ma         Spin-120/ma         Spin-120/ma           SPIN-120/ma         OPER-2019/ma         Spin-120/ma		FULL POWER CURRENT RANGE						
CURRENT RIPPLE         30%/Grade dummn)           CURRENT RIPPLE         30%/Grade dummn)           SET UP TIME         50m-223/24/0.1 (220m-115W/C)           SET UP TIME         50m-223/24/0.1 (220m-115W/C)           PORE AF COR TIMP)         Plass after in "STATIC CHARACTERISTIC" any "DRI/NG METHODS OF LED MODULE"section)           PREQUENCY RANCE         F1-235					60V			
CURRENT TOLENACE         24.9%           CURRENT TOLENACE         24.9%           VOLTAGE RANGE         VOLTAGE RANGE           PREQUENCY SANCE         47.9301/0           PARSE         47.9311/0           PARSE         50.011/0           PARSE         90.011/0	-	CURRENT ADJ. RANGE						
SET UP TWE         Solm/22000; 1200m/115V/02           VOLTAGE PANGE         90-309/02 (100-309/02 (1000/02								
VIOLTAGE FANCE         Not.2         OPU-309/C         14/00C - 411/00C           PREQUENCY RANGE         41 - 631/3         900/200/200         41 - 631/3           POWER FACTOR (Typ.)         FE: 33 / 11/00C         FE: 33 / 11/00C         FE: 33 / 11/00C           TOTAL HARGING DENOTION         THO-100 ((g) (goal - 30)/4 at 100/0.2007.00, (g) (g) - 100/0.100/0.2007.00, (g) (g) - 100/0.								
NPUCLACE RANGE         Please refere to "STATUC CH-RACETRISTIC" and "REVINUA METHODS OF LED MODULE"section)           POWER ACTOR (Typ.)         PF:>0.97.115M.C. PF:>0.98.720M/C. PF:>0.99.720M/C. PF:>0.99.720M/C		SET UP TIME	,					
NPUER         PROVER FACTOR (Typ.)         PROVER FACTOR (Typ.) <th></th> <th>VOLTAGE RANGE Note.5</th> <th colspan="5"></th>		VOLTAGE RANGE Note.5						
Protect RACIN (UP)-0         [PPose Factor Characteristic sector)           INPUT         TOTAL HARBING DISTORID         Phase rate (in 2014)         2014)           EFFICIENCY (Typ.)         0115         1014 (114)         000//////////////////////////////////	l	FREQUENCY RANGE						
NPUT         Product (ref or Prover Factor Unsaccing Section)         Product (ref or Prover Factor Unsaccing Section)           INPUT         EFFICIENCY (Typ.)         11%         [90%]           CURRENT (Typ.)         11%         [90%]         [90%]           AC URRENT (Typ.)         11%         [90%]         [90%]           AC URRENT (Typ.)         11%         [90%]         [90%]           MAX, NO, of PSUs on 14A         guadational section (ref or Prover Factor Type B) / 14 units/cruit breaker of type C) at 200/AC. Per VEIA AGE         [90%]           FARADEY         COLD SIANT SIA/Lense Solution (ref or Prover Side Consumption O. SW for AB-Type [Dimming OFF] (for standard version)           SIGNT CIRCUIT         110% (ref or Prover Side Consumption CO. SW for AB-Type [Dimming OFF] (for standard version)           MORK CIRCUIT         100% (ref or Prover Side Consumption CO. SW for AB-Type [Dimming OFF] (for standard version)           MORK CIRCUIT         100% (ref or Prover Side Consumption CO. SW for AB-Type [Dimming OFF] (for standard version)           MORK CIRCUIT         100% (ref or Prover Side Consumption Consumption CO. SW for AB-Type [Dimming OFF] (for standard version)           MORK CIRCUIT         100% (ref or Prover Side Consumption Con		POWER FACTOR (Tvp.)						
Intermediate         Intermediate         Intermediate         Intermediate           INPUT         Intermediate         Intermediate         Intermediate         Intermediate           INPUT         Intermediate	-							
INPUT         EFFICIENCY (Typ.)         91%         90%           AC GURRENT (Typ.)         14/153/v2         045/123/v2         90%           AC GURRENT (Typ.)         CLU START 50/Learn-3		TOTAL HARMONIC DISTORTION						
AC CURRENT (Typ.) AC URRENT (Typ.) COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum-300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum 300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum 300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum 300, a messured at 50% (hum) at 200/AC; Per NEMA 410 COLD START 50A (hum 300, a messured at 50% (hum) at 200 (hum 300, a messured at 50% (hum) at 200 (hum 300, a messured at 50% (hum) 300, a messured at 50% (hum) 300, a messured at 50% (hum 300, a messured at 50% (hum) 300, a messured at 50% (hum 300, a messured at 50% (hum) 300, a messured at 50% (hum 300, a messured at 50% (hum) 300, a messured at 50% (hum 300, a messured at 50% (hum 300, a messured at 50% (hum 300, a messured at 50% (hum) 300, a messured at 50% (hum 3		EFEICIENCY (Typ.)						
INDUSH CURSENT(Typ.)         OLD STAPT SAMuer-300,is measured at 50% lowa) at 230%C; Per NEMA 410           MAX. NO. of PS0s on 16A (CUCUT BREAKER)         Sundividue transfer of type B) 14 units(ciouit breaker of type C) at 230%C; Texaser of type B) at 200%C           TERMS         Standby power consumption <0.5% for AB-Type/Dimming OFF)(for standard version)				384 / 277\/AC	90%			
MAX. No. of PSI/us on 16A. CIRCUT DREAKER         9 unit (circuit threaker of type B) / 14 units (circuit threaker of type C) at 230VAC           IEARAGE CURRENT         4.75mA / 277VAC           STANDBY PROTECTA         Standby power consumption <0.5W for AB-Type(Dimming OFF)(for standard version)           INPUT CORE CONSUMPTION         Standby power consumption <0.5W for AB-Type(Dimming OFF)(for standard version)           PROTECTA         Hocip mode - Constant current limiting, recovers automatically after fault condition is removed Con a surve pour traductage trades of AUX00 for 64 hours OVER TEMPERATURE           NINUT OVER VOLTAGE Name.         Tasser-40 = 707VAC (BM como condensing)           Tasser-40 = 7000 (Circuit trades after ab (AUX00 for 64 hours OVER TEMPERATURE)         Tasser-40 = 7000 (Circuit Trades after ab (AUX00 for 64 hours Over TEMPERATURE)           STORAGE TERN, TUBIERT         Tasser-40 = 7000 (Circuit Trades after ab (AUX00 for 64 hours Over TEMPERATURE)         Tasser-40 = 7000 (Circuit Trades after ab (AUX00 for 64 hours Over TEMPERATURE)           STORAGE TERN, TUBIERT         Tasser-40 = 7000 (Circuit Trades after ab (AUX00 for 64 hours)         Tasser-40 + 7000 (Circuit Trades after ab (AUX00 for 64 hours)           VIERATION         10 - 500% FR (Hours on oddensing)         Tasser-40 + 7000 (Circuit Trades after hours)         Tasser-40 + 7000 (Circuit Trades after hours)           VIERATION         10 - 500% FR (Hours on oddensing)         Tasser-40 + 7000 (Circuit Trades after hours)         Tasser-40 + 7000 (Circuit Trades after hours)     <					C: Per NEMA 410			
CIRCUIT BREAKER         Vulnitarial treater of type 1/1 4 units (cruit treater of type 1/1 4 230AC           EARAGE CURRENT         <0.7mA / 277VAC           STANDBY POWER CONSUMPTION         Standby power consumption <0.5W for AB-Type(Dimming OFF)(for standard version)           POWER CONSUMPTION         110 - 150%           Hitcogr mode, recovers automatically after fault condition is moreed         3000000000000000000000000000000000000				1 00 /0 ipeak) at 200 v/k	5,1 CI IVEN/(410			
STANDBY POWER CONSUMPTION         Standby power consumption <0.5W for AB-Type(Dimming OFF)(for standard version)			9 unit(circuit breaker of type B) / 14 units(circuit breaker of type C) at 230VAC					
POWER CONSUMPTION         Statutury power consumption Vo.3ev in Act - type (Unit statuturity Version)           PROTECINA INFUT CIRCUIT         Hiccup mode, recovers automatically after fault condition is removed Hiccup mode, recovers automatically after fault condition is removed and a survive input voltage exceeds protection voltage exceeded protectin voltage exceeded protection voltage exceeded protection voltag		LEAKAGE CURRENT	<0.75mA/277VAC					
VPER PURIEW         Hicoup mode, recovers automatically after fault condition is removed           SHORT CIRCUIT         Hicoup mode, recovers automatically after fault condition is removed           NPUT OVER VOLTAGE Note:         320 = 70%C (Shut down output voltage stress of 440 Voc for 48 hours           OVER TEMPERATURE         Shut down output voltage stress of 440 Voc for 48 hours           VORKING TEMP.         Tasse=40 - 90° ("Hease refer to "OUTPUT LOAD vs TEMPERATURE" section)           ENVENTION         20 - 95% RH non-condensing           STORAGE TEMP, HUMIDITY         20 - 95% RM non-condensing           STORAGE TEMP, HUMID			Standby power consumption <0.5W for AB-Type(Dimming OFF)(for standard version)					
BART CIRCUIT         Hickup mode of Constant current limiting, recovers automatically after fault condition is removed           INPUT OVER YOLTAGE Nota OVER TEMPERATURE         320 - 370/AC (Shut down output voltage when the input voltage receeds protection voltage, recovers automatically after fault condition is removed           OVER TEMPERATURE         Shut down output voltage steps of 440Vc for 48 hours           OVER TEMPERATURE         Tosser-490 (C           Tosser-490 (C         20 - 95% RH non-condensing           TEMP. COEFTCIENT         ±0.03%/C (0 - 690 (C)           WORKING TEMP.         20 - 95% RH non-condensing           TEMP. COEFTCIENT         ±0.03%/C (0 - 690 (C)           VIBRATION         10 - 500Hz, 561 22min./fcycle, period for 72min. each along X, Y, Z axes           WITHSTAND VOLTAGE         UP-0/P.3.75K/ACC           IND-700HyPH17, (CSA.C22 No. 201-12; ENEC DS ENEND1347-1; BS ENEND1347-2-13 independent, BS ENEND234; EN 00335-284 Annex DB, EN 0000-100; FG 155510, IC 101500 HT 17743           SAFETY & TANDADDS Never,         UP-0/P.3.75K/ACC         UP-6/G 155K/AC           IND-0/P.1/P.50, OP-FG 100M Ohns /50/VDC 125C / 70% RH         Conducted         BS EN/EN50150(CISPR15), GBT 17743            EMC EMISSION         Radiated         BS EN/EN501600-3.2          Level /A CV contact<		OVER POWER						
SAFETY & INVENTIGATION         Size - 370/AC (Shut down output voltage stress of 44/Vac for 48 hours           OVER TEMPERATURE         Shut down output voltage stress of 44/Vac for 48 hours           OVER TEMPERATURE         Shut down output voltage stress of 44/Vac for 48 hours           WORKING TEMP.         Tosse=-40 -+90°C (Please refer to "OUTPUT LOAD vs TEMPERATURE" section)           MAX. CASE TEMP.         Tosse=-40 -+90°C (Please refer to "OUTPUT LOAD vs TEMPERATURE" section)           MAX. CASE TEMP.         Tosse=-40°C           WORKING TEMP.         Tosse=-40°C           STORAGE TEMP., HUMDITY         20 - 95% RH non-condensing           STORAGE TEMP., HUMDITY         40 - 400°C, 10 - 496 % RH non-condensing           STORAGE TEMP., HUMDITY         40 - 400°C, 10 - 496 % RH non-condensing           STORAGE TEMP., HUMDITY         40 - 400°C, 10 - 496 % RH non-condensing           WITHSTAND VOLTAGE         Ul/3750/per HL <sup>1</sup> , CAS C22 No. 20.13-12; ENEO BS ENENEIS147.1, BS ENENEIS147.2-13 independent, BS ENENE324.ENE NO3.5 condent to FN 303.5 cept 22.4 Annes C, CABISTO 1, CB (ST C1 CO 0.4):413.4 (ST	-					removed		
INPUT OVER VOLTAGE Note?         Cins survive ingut voltage stress of 440% to r4 8 hours           OVER TEMPERATURE         Shut down output voltage stress of 440% to r4 8 hours           MAX.CASE TEMP.         Tosse=40 - 90°C (Please rifer to "OUTPUT LOAD vs TEMPERATURE" section)           MAX.CASE TEMP.         Tosse=40 - 90°C (Please rifer to "OUTPUT LOAD vs TEMPERATURE" section)           MAX.CASE TEMP.         Tosse=40 - 90°C (Please rifer to "OUTPUT LOAD vs TEMPERATURE" section)           STORAGE TEMP., HUMIDITY         20 - 58%, RH non-condensing           TEMP.COEFICIENT         ±0.03%/C (0 - 60°C)           WIRKING TEMP.         Tosse=40 - 90°C (Please rifer to "OUTPUT LOAD vs TEMPERATURE" section)           SAFETY STANDARDS Note?         Ul.8750(type*HL*), CSA C22 2 No. 250.13-12; ENEC BS EN/EN01347-1, BS EN/EN01347-2-13 independent, BS EN/EN02342, Annex 8B; EN/EN01370, RL-72-10 independent, BS EN/EN0234, EN 40335           SAFETY STANDARDS Note?         UL8750(type*HL*), CSA C22 2 No. 250.13-12; ENEC BS EN/EN01347-1, BS EN/EN01347-2-13 independent, BS EN/EN0234           ENC         WITHSTAND VOLTAGE         UP-0/P, UP-G, O/P-FG: 15KVAC           WITHSTAND VOLTAGE         UP-0/P, UP-G, O/P-FG: 15KVAC         Test Level/Note           ENC EMISSION         #armeter         Standard         Test Level/Note           ENC EMISSION         ENC EN01547         Test Level/Note         Encode 250%           Voltage Plicker         BS EN/EN01000	PROTECTION	SHORT CIRCUIT						
OVER TEMPERATURE         Shul down culput voltage, re-power on to recovery           WORKING TEMP.         Tcase-40 - 90°C (Please refer to "OUTPUT LOAD vs TEMPERATURE" section)           MORKING TEMP.         Tcase-90°C           WORKING TEMP.         Tcase-90°C           WORKING TEMP.         40 - 80°C (10 - 95% RH non-condensing)           TEMP. COEFFICIENT         ±0 0 5% RH non-condensing           TEMP. COEFFICIENT         ±0 0 5% C (10 - 60°C)           VIBRATION         10 - 500Hz, 56 Jamin, //sycle, period for 72min. each along X, Y, Z axes           SAFETY AL         SAFETY STANDARDS Note.         Completion to EN 0333-22 Note.32 Addition to EN 0333-22 Addition CC (10 - 60°C)           WITHSTAND VOLTAGE         UP-O(P, UP-FG, 3/KVAC         PFG-3/KVAC         Test Level Note           FENCE         WITHSTAND VOLTAGE         UP-O(P, UP-FG, 10/P - 67.1 SKVAC         Test Level Note           FOUNDATION         Radiated         BS EN/ENSIG/IG/ISPR15). GBFT 17743            FENCE MINSION         Radiated         BS EN/ENSIG/IG/ISPR15). GBFT 17743            FENCE MINUNITY         East Level Note         East Level Note         East Level Note           EMC EMISSION         Radiated         BS EN/ENSIG/IG/ISPR15). GBFT 17743            FENC EMISSION         Radiated         BS EN/ENSIG/IG/ISPR15). GBF		INPUT OVER VOLTAGE Note.7			s protection voltage, recov	ers automatically after fault condition is removed)		
MAX. CASE TEMP.         Tcase=+90°C           ENVRONENT         VORKING HUMIDITY         20 - 95%, RH non-condensing           TORAGE TEMP., HUMIDITY         20 - 95%, RH non-condensing           TEMP. COEFFICIENT         ±0.03%/°C (0 - 60°C)           VIBRATION         10 - 500Hz, 95 Clamin./fcycle, period for 72min. each along X, Y, Z axes           SAFETY &         SAFETY STANDARDS Nota.           Complexition         10 - 500Hz, 95 Clamin./fcycle, period for 72min. each along X, Y, Z axes           WITHSTAND VOLTAGE         UB/750(type HL?), CSA/C22 2, No. 250.13-12; ENEC BS ENEN61347-2-13; independent, BS ENEIEN63347-243 mer.           EMC         WITHSTAND VOLTAGE         UB/750(type HL?), CSA/C22 2, No. 250.13-12; ENEC GS ENEN61347-13, GB 1997, ON 458 SCH-2017(except for Blank type), JPG7 approved           WITHSTAND VOLTAGE         UP-07P, 75KVAC         OVP-671, DVA/GE           EMC         WITHSTAND VOLTAGE         UP-07P, FG-100M Ohm s/ BOUVDC / 25C/70% RH           EMC EMISSION         Radiated         BS EN/EN5015(CISPR15), GB 171743            Radiated         BS EN/EN5015(CISPR15), GB 171743             Valuege Elicker         BS EN/EN5015(CISPR15), GB 171743             Radiated         BS EN/EN61000-4-2         Level 3, 8KV ar; Level 2, 4KV contact           EST         BS EN/EN61000-4-2	t t	OVER TEMPERATURE						
EWRONNENT         WORKING HUMIDITY         20 - 95% RH non-condensing           STORAGE TEMP, HUMIDITY         -40 - 430°C, 10 - 95% RH non-condensing		WORKING TEMP.	Tcase=-40 ~ +90°C (Please refer to "OUTP	UT LOAD vs TEMPER	RATURE" section)			
ENVIRONMENT         STORAGE TEMP, HUMIDITY         -40 - +80°C, 10 - 95%, RH non-condensing           TEMR. COEFFICIENT         ±0.03%/C (0 - 60°C)         WIBRATION         10 ~ 500/Hz, 5G 12min./fcycle, period for 72min. each along X, Y, Z axes           SAFETY STANDARDS Nota;         UL9750(type*HL), CSA C22 Z No. 250.13-12; ENEC BS ENENDI347-2-13 independent, BS ENENDENDI347-2-13 independent BS ENENDENDI347-2-13 independen		MAX. CASE TEMP.	Tcase=+90°C		· · · · ·			
STORAGE TEMP, HUMIDITY         -40 - +80°C, 10 - 95%, RH non-condensing           TEMP, COEFFICIENT         ±0.03%/C (0 - 60°C)           VIBRATION         10 - 500½, 56 C12min/Lyde, period for 72min, each along X, Y, Z axes           SAFETY STANDADS Netz, 7           UID750(Vpe*HL), CSAC22 No. 250.13-12; ENEC BS ENEN01347-1, BS ENEN01347-24 X axes           SAFETY STANDADS Netz, 7           WITHSTAND VOLTAGE         UIP-0/IP: JF-FG 2/KVAC           WITHSTAND VOLTAGE         UIP-0/IP: JF-FG 2/KVAC           WITHSTAND VOLTAGE         UIP-0/IP: JF-FG 2/KVAC           WITHSTAND VOLTAGE         UIP-0/IP: JF-FG 2/KVAC         O/IP: GID / FG 2/KVAC           ENC EMISSION         Test Level/Note           Red Emission         Test Level/Note           BS EN/ENG100-2-2 C8017625.1         Class C @load 2-50%           VITHER MEDICE INTERNET           Parameter         Standard         Test Level/Note           BS EN/ENG100-2-4         Level 3, &KY air ; Level 2, &KV contact           Red End End ML         Standard         Test Level/Note <t< th=""><th>1</th><th>WORKING HUMIDITY</th><th colspan="6">-</th></t<>	1	WORKING HUMIDITY	-					
VIBRATION         10 - 500Hz, 5G 12min/1cycle, period for 72min. each along X, Y, Z axes           SAFETY STANDARDS Nots.7         UL3750(typeHLT), CSA C22, 2No. 250, 13-12; ENCE RS EN/EN1347-2-13 independent, BS EN/EN2384 EN 80335- compliant to EN 80335-24 Annes BS, EN 80335-24 Annes BS, EN 80335-24 Annes CG; GB 1951 0.14; EAC TP C0 4/; E1347-14792, J61347-2-13 KCB1347-1, KCB1347-2-13, JS15885(ParL2Sec13)(for XLG-751 type only); NOM-058 SCFI-2017(except for Blank type); P67 approved           WITHSTAND VOLTAGE         IVP-O/P: 3, 5KVAC         IVP-O/F: 5C: XVAC         OVP-FG: 1, 5KVAC           ISOLATION RESISTANCE         IVP-O/P: 7FG: 0/P-FG: 1, 5KVAC         IVP-O/P: 3, 5KVAC         IVP-O/P: 3, 5KVAC           Parameter         Standard         Test Level/Note         Iest Level/Note           Conducted         BS EN/EN5015(CISPR 15), GB/T 17743            Radiated         BS EN/EN5015(CISPR 15), GB/T 17743            Voltage Flicker         BS EN/EN5015(CISPR 15), GB/T 17743            Voltage Flicker         BS EN/EN61000-3-2         Level 3            EBC EMMUNITY         ESD         BS EN/EN61000-4-3         Level 3            EVER         F1/Burst         BS EN/EN61000-4-4         Level 3            EVEN EN 1000-1         Server BS EN/EN 1000-4-5         HV/Ulne-Line 6K/Ulne-Earth         Conductad         BS EN/EN 1000-4-6	ENVIRONMENT H							
SAFETY STANDARDS         Note: 7         UL8750(type*HL*), CSA C22.2 No. 250.13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2-13 independent, BS EN/EN62384; EN 60335-294 Annex CG; CB19510.1, EAC TP TC 004, JB1347-1(H29), JB1347-2-13           SAFETY &         WITHSTAND VOLTAGE         I/P-O/P: 3.75KVAC         I/P-FG; 2KVAC         O/P-FG: 1.5KVAC           BMC         BIOLATION RESISTANCE         I/P-O/P: 3.75KVAC         I/P-FG; 2KVAC         O/P-FG: 1.5KVAC           EMC         WITHSTAND VOLTAGE         I/P-O/P: 3.75KVAC         I/P-FG; 0/P-FG: 100 Moms / 500VDC / 25°C / 70% RH           EMC         ISOLATION RESISTANCE         I/P-O/P; I/P-FG; 0/P-FG: 100 Moms / 500VDC / 25°C / 70% RH           Parameter         Standard         Test Level/Note           Conducted         BS EN/EN5015(CISPR15), GB/T 17743            Radiated         BS EN/EN50150(SISPR15), GB/T 17743            Harmonic Current         BS EN/EN61000-3:3            Voltage Flicker         BS EN/EN61000-4:2         Level 3, 8KV air; Level 2, 4KV contact           Radiated         BS EN/EN61000-4:2         Level 3, 24KV air; Level 2, 4KV contact           Radiated         BS EN/EN61000-4:3         Level 3           ENC IMMUNITY         EFT/Burst         BS EN/EN61000-4:5         4KV/Line-Line 6KV/Line-Earth           Conducted         BS EN/EN61000-4:5	ľ	TEMP. COEFFICIENT						
SAFETY 8         GHPLINGRADS Note:         compliant is EN 60335-293 Annex.BB_EN 60335-293 Annex.CB 19910.1. GBI9510.1.4; EAC TP TC 004_BI347-1(H29)_BI347-2-313           SAFETY 8         WITHSTAND VOLTAGE         UP-O/P:3.75KVAC         UP-FG; 2KVAC         O/P-FG: 15KVAC           EMC         WITHSTAND VOLTAGE         UP-O/P:3.75KVAC         UP-FG; 2KVAC         O/P-FG: 15KVAC           EMC         BISENED         Parameter         Standard         Test Level/Note           EMC EMISSION         Radiated         BS EN/EN5015(CISPR15), GB/T 17743            Harmonic Current         BS EN/EN61000-3-2; GB17625.1         Class C @load=250%           Voltage Flicker         BS EN/EN61000-3-3            BS EN/EN6100-3-2         Level/Note         Ence @load=250%           Voltage Flicker         BS EN/EN61000-4-2         Level 3, 8KV air; Level 2, 4KV contact           Radiated         BS EN/EN61000-4-3         Level 3         Level 3, 4KV/Line-Line 6KV/Line-Earth           Conducted         BS EN/EN61000-4-6         Level 3         Level 3           MUBF         34047.1K rs min. Telcordia SR-332 (Belcore);         276.5 KHV/Line-Line 6KV/Line-Earth         295% interruptions 250 periods, 39% dip 25 periods, 39		VIBRATION						
SAFETT&         ISOLATION RESISTANCE         I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 500VDC / 25°C / 70% RH           EMC         Parameter         Standard         Test Level/Note           Conducted         BS EN/EN55015(CISPR15).GB/T 17743            Radiated         BS EN/EN55015(CISPR15).GB/T 17743            Harmonic Current         BS EN/EN50100-3-3          Class C @load≥50%           Voltage Flicker         BS EN/EN61000-3-3             BS EN/EN61000-3-3              BS EN/EN61000-4-1         Level X             BS EN/EN61000-4-3         Level 3             Surge         BS EN/EN61000-4-6         Level 3            Graduet Field         BS EN/EN61000-4-1         Level 4            Voltage Dips and Interruptions         BS EN/EN61000-4-1         Level 3		SAFETY STANDARDS Note.7	UL8750(type"HL"), CSA C22.2 No. 250.13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2-13 independent, BS EN/EN62384;EN 60335-1 compliant to EN 60335-2-89 Annex BB, EN 60335-2-24 Annex CC;GB19510.1, GB19510.14; EAC TP TC 004;J61347-1(H29), J61347-2-13(H29), KC61347-1,KC61347-2-13,IS15885(Part2/Sec13)(for XLG-75I type only); NOM-058-SCFI-2017(except for Blank type); IP67 approved					
EMC         Parameters         Standard         Test Level/Note           EMC EMISSION         Parameters         Standard         Test Level/Note           Radiated         BS EN/EN5015(CISPR15), GB/T 17743            Harmonic Current         BS EN/EN5015(CISPR15), GB/T 17743            Harmonic Current         BS EN/EN5015(CISPR15), GB/T 17743            Harmonic Current         BS EN/EN50100-3-2, GB 17625.1         Class C @load>50%           Voltage Flicker         BS EN/EN61000-3-3            BS EN/EN61547         Parameter         Standard         Test Level/Note           Radiated         BS EN/EN61000-4-2         Level 3, 8KV air ; Level 2, 4KV contact           Radiated         BS EN/EN61000-4-3         Level 3           ET/T/Burst         BS EN/EN61000-4-4         Level 3           Surge         BS EN/EN61000-4-6         Level 3           Gonducted         BS EN/EN61000-4-6         Level 3           Voltage Dips and Interruptions         BS EN/EN61000-4-6         Level 4           Voltage Dips and Interruptions         BS EN/EN61000-4-1         Seg/K interruptions 250 periods, 30% dip 25 periods, 30% dip 250 periods, 30% dip 25 periods, 30% d	SAFEIT& F							
MTBF         3404.7K hrs min.         Elected as SEN/EN56015(CISPR15), GB/T 17743            MTBF         3404.7K hrs min.         Telecord as SC-32 (Belford)            NOTE         1.14 parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.         2.76.3Khrs min.            NOTE         1.14 parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.         2.76.3Khrs min.            NOTE         1.14 parameters as a component have build as a component build by using a 12° twisted pair-wire terminated with a 0.1 uf & 47 uf parallel capacitor.           A Toter our build pair bar build as a component have build by using a 12° twisted pair-wire terminated with a 0.1 uf & 47 uf parallel capacitor.           A Toter our build pair bar build by using a 12° twisted pair-wire terminated with a 0.1 uf & 47 uf parallel capacitor.           A Toter our build pair bar build pair bar build by using a 12° twisted pair-wire terminated with a 0.1 uf & 47 uf parallel capacitor.           A Toter our build pair bar build pair.	EMC	ISOLATION RESISTANCE			H			
MTBF         3404.7K hrs min.         Teleford         BS EN/EN61000-3-2         Level 3           MTBF         3404.7K hrs min.         Teleford are measured at [200K]         BS EN/EN61000-4-2         Level 3           MTBF         3404.7K hrs min.         Teleford are measured at 200K2 FJS (0.85CUFT         SEN/EN61000-4-21         Level 3           NOTE         1.41 parameters NOT specially mentioned are measured at 1230VAC input, rated current and 25°C of ambient temperature.         295% dip 0.5 periods, 30% dip 25 periods, 25% of a base reference at 200VAC input, rated current and 25°C of ambient temperature.           NOTE         1.41 parameter as a component that will be operated in consistence without out consistence without out consistence are a component that will be operated in consistence with a 0.10f & 470f parallel capacitor.           NOTE         1.41 parameters NOT specially mentioned are measured at 130VAC input, rated current and 25°C of ambient temperature.           2. Picase refer to "DRIVING METHODS OF LED MODULE".         3.500 CULES.           3. Length of set up time is measured at 130VAC input, rated current and 25°C of ambient temperature.           3. English and under up time is measured at 130VAC input, rated current and 25°C of ambient temperature.           3. English are an easured at 130VAC input, rated current and 25°C of ambient temperature.           3. English are an easure at 130VAC input, rated current and 25°C of ambient temperature.           3. English are inobacon input voltages.								
Minima         Mathematical         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           EMC IMMUNITY         BS EN/EN61000-4-2         Level 3, 8KV air ; Level 2, 4KV contact           Radiated         BS EN/EN61000-4-3         Level 3           EFT/Burst         BS EN/EN61000-4-4         Level 3           Surge         BS EN/EN61000-4-5         4KV/Line-Line 6KV/Line-Earth           Conducted         BS EN/EN61000-4-6         Level 3           Brge         Adv7.K hrs min. Telcordia SR-332 (Bellcore); 276.3Khrs min. MIL-HDBK-217F (25°C)           OTHERS         MTBF         3404.7K hrs min. Telcordia SR-332 (Bellcore); 276.3Khrs min. MIL-HDBK-217F (25°C)           DIMENSION         140°63°32mm (L°W°H)         >95% dip 0.5 periods, 30% dip 25 periods, >96% interruptions 250 periods           NOTE         1. All parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.         Please refer to "DRIVING METHODS OF LED MODULE".           3. Ripple & noise are measured at 230VAC input, rated current and 25°C of ambient temperature.         Please refer to 'DRIVING METHODS OF LED MODULE".           3. Ripple & noise are measured at 230VAC input, rated current and 25°C of ambient temperature.								
Mittage Flicker         BS EN/EN61000-3-3            BS EN/EN61000-3-3          EBS EN/EN61000-3-3            BS EN/EN61547         Parameter         Standard         Test Level 3, 8KV air ; Level 2, 4KV contact           ESD         BS EN/EN61000-4-2         Level 3, 8KV air ; Level 2, 4KV contact         Radiated         BS EN/EN61000-4-3         Level 3           EFT/Burst         BS EN/EN61000-4-4         Level 3         Surge         BS EN/EN61000-4-5         4KV/Line-Line 6KV/Line-Earth           Conducted         BS EN/EN61000-4-6         Level 3         Level 4         Magnetic Field         BS EN/EN61000-4-6         Level 4           Voltage Dips and Interruptions         BS EN/EN61000-4-11         >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods         >95% interruptions 250 periods           OTHERS         MTBF         3404.7K hrs min. Telcordia SR-332 (Bellcore) ; 276.3Khrs min. MIL-HDBK-217F (25°C)            NOTE         1. All parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.         2. Please refer to ''DRIVING METHODS OF LED MODULE".         3. Ripple & noise are measured at 230VAC input, rated current and 25°C of ambient temperature.           3. Ripple & noise are measured at 230VAC input, rated current and 25°C of ambient temperature.         3. Pleaserefer to ''DRIVING METHODS OF LED MODULE".								
MISE         BS EN/EN61547           Parameter         Standard         Test Level/Note           ENC IMMUNITY         ESD         BS EN/EN61000-4-2         Level 3, 8KV air ; Level 2, 4KV contact           Radiated         BS EN/EN61000-4-3         Level 3         Level 3           EMC IMMUNITY         ET/Burst         BS EN/EN61000-4-4         Level 3           Gurge         BS EN/EN61000-4-5         4KV/Line-Line 6KV/Line-Earth           Conducted         BS EN/EN61000-4-6         Level 3           Magnetic Field         BS EN/EN61000-4-6         Level 3           Voltage Dips and Interruptions         BS EN/EN61000-4-6         Level 4           Voltage Dips and Interruptions         BS EN/EN61000-4-6         Level 4           Voltage Dips and Interruptions         BS EN/EN61000-4-11         >65% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods           OTHERS         MBF         3404.7K hrs min. Telcordia SR-332 (Bellcore) ; 276.3Khrs min. MIL-HDBK-217F (25°C)           OTHERS         Interruptions der measured at 230VAC input, rated current and 25°C of ambient temperature.           2. Please refer to "DRIVING METHODS OF LED MODULE".         Ripple & noise are measured at 230VAC input, rated current and 25°C of ambient temperature.           3. Ripple & noise are measured at 120VLE of bandwidth by using a 12° twisted pair-wire terminated with a 0.1uf & 47uf pa					,	Class C @load≥50%		
Matrix         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           EFT/Burst         BS EN/EN61000-4-3         Level 3           Surge         BS EN/EN61000-4-5         4KV/Line-Line 6KV/Line-Earth           Conducted         BS EN/EN61000-4-6         Level 3           Magnetic Field         BS EN/EN61000-4-6         Level 4           Voltage Dips and Interruptions         BS EN/EN61000-4-1         >95% dip 0.5 periods, 30% dip 25 periods, 39% dip 25 periods           OTHERS         MTBF         3404.7K hrs min. Telcordia SR-332 (Bellcore) ; 276.3Khrs min. MIL-HDBK-217F (25°C)           DIMENSION         140*63*32mm (L*W*H)         >95% dip 0.5 periods, 30% dip 25 periods, 39% dip 25 periods, 30% dip 25 periods,	-		*					
Base Provides and the provided of the p								
Radiated       BS EN/EN61000-4-3       Level 3         EMC IMMUNITY       EFT/Burst       BS EN/EN61000-4-4       Level 3         Surge       BS EN/EN61000-4-5       4KV/Line-Line 6KV/Line-Earth         Conducted       BS EN/EN61000-4-6       Level 3         Magnetic Field       BS EN/EN61000-4-6       Level 4         Voltage Dips and Interruptions       BS EN/EN61000-4-11       >95% dip 0.5 periods, 30% dip 25 periods, 30%					2			
EMC IMMUNITY     EFT/Burst     BS EN/EN61000-4-4     Level 3       Surge     BS EN/EN61000-4-5     4KV/Line-Line 6KV/Line-Earth       Conducted     BS EN/EN61000-4-6     Level 3       Magnetic Field     BS EN/EN61000-4-8     Level 4       Voltage Dips and Interruptions     BS EN/EN61000-4-11     >95% dip 0.5 periods, 30% dip 25 periods, 20% dip 0.5 Revisions 250 periods       OTHERS     MTBF     3404.7K hrs min. Telcordia SR-332 (Bellcore); 276.3Khrs min. MIL-HDBK-217F (25°C)       DIMENSION     140*63*32mm (L*W*H)       PACKING     0.58Kg:24pcs /15Kg /0.85CUFT       NOTE     1. All parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.       2. Please refer to "DRIVING METHODS OF LED MODULE".     3. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1 uf & 47uf parallel capacitor.       4. Tolerance: includes set up tolerance, line regulation.     5. De-rating may be needed under low input voltages. Please refer to "STATIC CHARACTERISTIC" sections for details.       6. Length of set up time is measured at first cold start. Turning ON/OFF the driver may lead to increase of the set up time.       7. Input over voltage only for XLG-75 I series, and I series without UL/CSA certificate.       8. The driver is considered as a component that will be operated in combination with								
Surge         BS EN/EN61000-4-5         4KV/Line-Line 6KV/Line-Earth           Conducted         BS EN/EN61000-4-6         Level 3           Magnetic Field         BS EN/EN61000-4-8         Level 4           Voltage Dips and Interruptions         BS EN/EN61000-4-11         >95% dip 0.5 periods, 30% dip 25 period								
MTBF         3404.7K hrs min. Telcordia SR-332 (Bellcore);         276.3Khrs min.         MIL-HDBK-217F (25°C)           OTHERS         MTBF         3404.7K hrs min. Telcordia SR-332 (Bellcore);         276.3Khrs min.         MIL-HDBK-217F (25°C)           OTHERS         MTBF         3404.7K hrs min. Telcordia SR-332 (Bellcore);         276.3Khrs min.         MIL-HDBK-217F (25°C)           OTHERS         MTBF         3404.7K hrs min. Telcordia SR-332 (Bellcore);         276.3Khrs min.         MIL-HDBK-217F (25°C)           NOTE         1.40*63*32mm (L*W*H)								
Magnetic Field         BS EN/EN61000-4-8         Level 4           Voltage Dips and Interruptions         BS EN/EN61000-4-11         >95% dip 0.5 periods, 30% dip 25 periods, 30% dip 25 periods, 95% interruptions 250 periods           OTHERS         MTBF         3404.7K hrs min.         Telcordia SR-332 (Bellcore);         276.3Khrs min.         MIL-HDBK-217F (25°C)           DIMENSION         140*63*32mm (L*W*H)         PacKING         0.58Kg;24pcs /15Kg /0.85CUFT           NOTE         1. All parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.         2. Please refer to "DRIVING METHODS OF LED MODULE".         3. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.           3. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.         5. Derating may be needed under low input voltages. Please refer to "STATIC CHARACTERISTIC" sections for details.         6. Length of set up time is measured at first cold start. Turning ON/OFF the driver may lead to increase of the set up time.           7. Input over voltage only for XLG-75 I series ,and I series without UL/CSA certificate.         8. The driver is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. (as available on https://www.meanwell.com//Upload/PDF/EML_statement_en.pdf)								
Woltage Dips and Interruptions         BS EN/EN61000-4-11         >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods           OTHERS         MTBF         3404.7K hrs min. Telcordia SR-332 (Bellcore); 276.3Khrs min. MIL-HDBK-217F (25°C)           DIMENSION         140*63*32mm (L*W*H)           PACKING         0.58Kg;24pcs /15Kg /0.85CUFT           NOTE         1. All parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.           2. Please refer to "DRIVING METHODS OF LED MODULE".         3. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.           4. Tolerance : includes set up tolerance, line regulation and load regulation.         5. De-rating may be needed under low input voltages. Please refer to "STATIC CHARACTERISTIC" sections for details.           6. Length of set up time is measured at first cold start. Turning ON/OFF the driver may lead to increase of the set up time.         7. Input over voltage only for XLG-75 I series ,and I series without UL/CSA certificate.           8. The driver is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. (as available on https://www.meanwell.com//Upload/PDF/EML_statement_en.pdf)								
MTBF         3404.7K hrs min.         Telcordia SR-332 (Bellcore);         276.3Khrs min.         MIL-HDBK-217F (25°C)           DIMENSION         140*63*32mm (L*W*H) <th></th> <th></th> <th></th> <th></th> <th>&gt;95% dip 0.5 periods, 30% dip 25 periods,</th>						>95% dip 0.5 periods, 30% dip 25 periods,		
OTHERS         DIMENSION         140*63*32mm (L*W*H)           PACKING         0.58Kg;24pcs /15Kg /0.85CUFT           NOTE         1. All parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.           2. Please refer to "DRIVING METHODS OF LED MODULE".         3. Ripple & noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf & 47uf parallel capacitor.           4. Tolerance : includes set up tolerance, line regulation and load regulation.         5. De-rating may be needed under low input voltages. Please refer to "STATIC CHARACTERISTIC" sections for details.           6. Length of set up time is measured at 1series without UL/CSA certificate.         8. The driver is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. (as available on https://www.meanwell.com//Upload/PDF/EMI_statement_en.pdf)		MTBF	3404.7K hrs min. Telcordia SR-332 (Bell	lcore): 276 3Kbrs	min. MIL-HDBK-217			
<ul> <li>NOTE</li> <li>1. All parameters NOT specially mentioned are measured at 230VAC input, rated current and 25°C of ambient temperature.</li> <li>2. Please refer to "DRIVING METHODS OF LED MODULE".</li> <li>3. Ripple &amp; noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf &amp; 47uf parallel capacitor.</li> <li>4. Tolerance : includes set up tolerance, line regulation and load regulation.</li> <li>5. De-rating may be needed under low input voltages. Please refer to "STATIC CHARACTERISTIC" sections for details.</li> <li>6. Length of set up time is measured at first cold start. Turning ON/OFF the driver may lead to increase of the set up time.</li> <li>7. Input over voltage only for XLG-75 I series and I series without UL/CSA certificate.</li> <li>8. The driver is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must re-qualify EMC Directive on the complete installation again. (as available on https://www.meanwell.com//Upload/PDF/EMI_statement_en.pdf)</li> </ul>	OTHERS	DIMENSION	140*63*32mm (L*W*H)					
<ol> <li>Please refer to "DRIVING METHODS OF LED MODULE".</li> <li>Ripple &amp; noise are measured at 20MHz of bandwidth by using a 12" twisted pair-wire terminated with a 0.1uf &amp; 47uf parallel capacitor.</li> <li>Tolerance : includes set up tolerance, line regulation and load regulation.</li> <li>De-rating may be needed under low input voltages. Please refer to "STATIC CHARACTERISTIC" sections for details.</li> <li>Length of set up time is measured at first cold start. Turning ON/OFF the driver may lead to increase of the set up time.</li> <li>Input over voltage only for XLG-75 I series without UL/CSA certificate.</li> <li>The driver is considered as a component that will be operated in combination with final equipment. Since EMC performance will be affected by the complete installation, the final equipment manufacturers must requalify EMC Directive on the complete installation again. (as available on https://www.meanwell.com//Uploa/IPD/F/EML statement_en.pdf)</li> </ol>		PACKING	0.58Kg;24pcs /15Kg /0.85CUFT					
<ul> <li>9. This series meets the typical life expectancy of &gt;50,000 hours of operation when Tcase, particularly (tc) point (or TMP, per DLC), is about 75°C or less.</li> <li>10. Please refer to the warranty statement on MEAN WELL's website at http://www.meanwell.com</li> <li>11. The ambient temperature derating of 3.5°C/1000m with fanless models and of 5°C/1000m with fan models for operating altitude higher than 2000m(6500ft).</li> <li>12. Products sourced from the Americas regions may not have the PSE/CCC/BIS/KC logo. Please contact your MEAN WELL sales for more information.</li> <li>13. To fulfill requirements of the latest ErP regulation for lighting fixtures, this LED drivers can only be used behind a switch without permanently connected to the mains</li> <li>14. For any application note and IP water proof function installation caution, please refer our user manual before using. https://www.meanwell.com/Upload/PDF/LED EN.pdf</li> </ul>								

Titps://www.ineariweii.com/upipadir/Dr/LED\_En.pdu
 T5. If you need the NOM (Mexico) certificate, Please contact MEAN WELL sales representative for details.
 X Product Liability Disclaimer : For detailed information, please refer to https://www.meanwell.com/serviceDisclaimer.aspx

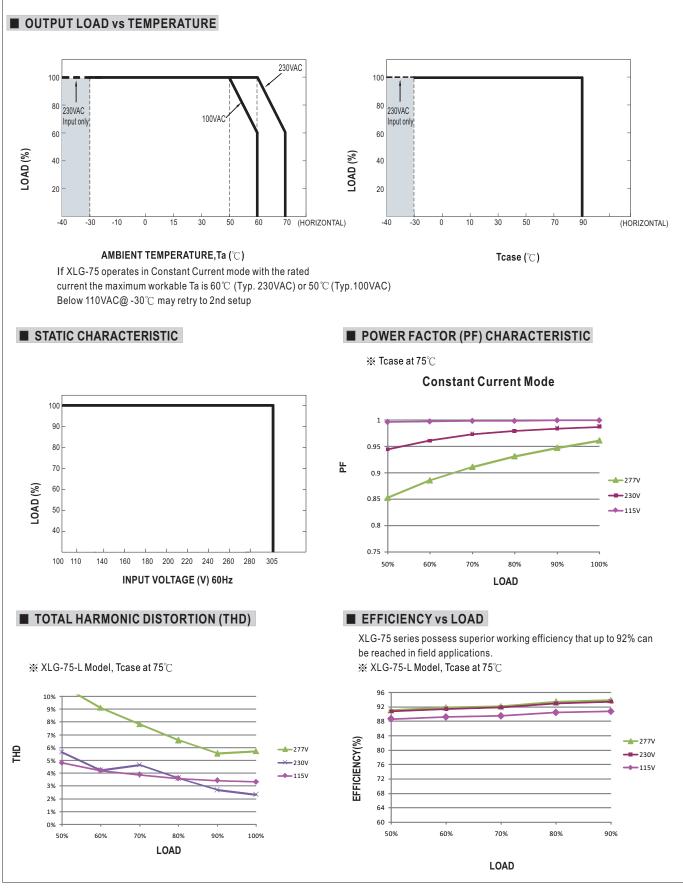








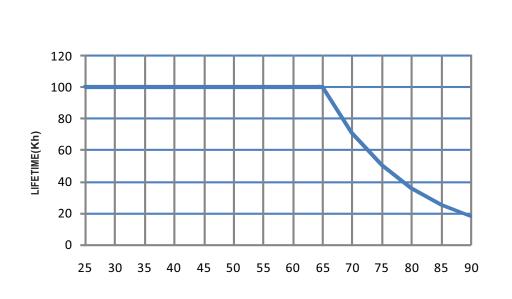






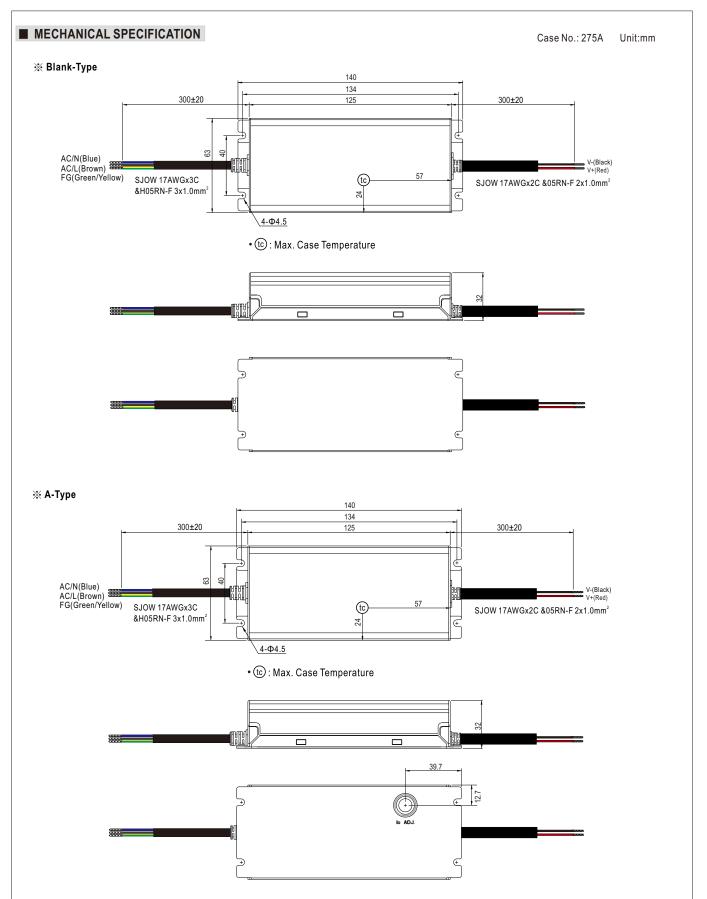
### 75W Constant Power Mode LED Driver





Tcase (°℃)





File Name:XLG-75-SPEC 2024-03-12



