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315W Constant Power Mode with DALI-2 LED Driver XLG-320-DA2 series





IS 15885

(for XLG-3201-DA2 type entry)

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
- Surge protection with 6KV/4KV
- DALI-2 Dimming with minimum level 8%
- 12V/250mA Auxiliary power available(optional)
- India (EESL) version with Input Over Voltage Protection can survive input voltage stress of 440Vac for 48 hours(optional)
- Protection functions: SCP/OTP
- · Life time >50,000 hrs. and 5 years warranty

Applications

- Street lighting
- Floodlight Lighting
- Stage lighting
- Fishing lighting
- Horticulture lighting
- Bay lighting

GTIN CODE

• Type HL for use in class I, Division 2

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

Description

XLG-320-DA2 series is a 320W LED AC/DC driver featuring the constant power mode with DALI-2 dimming function. XLG-320-DA2 operates from 100~305VAC and offers models with different rated current ranging between 1050mA and 7420mA. Thanks to the high efficiency up to 94.5%, with the fanless design, the entire series is able to operate for $-40^{\circ}C + 85^{\circ}C$ 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-320-DA2 series comply with the latest version of IEC61347/GB19510.1 and UL8750 international safety regulations. The output and dimming circuit are also completely in accordance with the new regulations with isolation to ensure the safety of both user and luminaire system during installation.

Model Encoding

XLG - <u>320 I</u> - <u>L</u> - <u>DA2</u>	
	CDA2: DALI-2 dimming function
	DA2-A: DALI-2 dimming function with 12V/250mA Auxiliary available (optional)
	 Rated output voltage(L/M/H types)
	∫ : For standard version
	1:For India version(by request with Input over voltage protection)
	- Rated wattage
	- Series name

Туре	Function	Note
DA2	DALI-2 control technology with lo adjustable via built-in potentiometer	In Stock
DA2-A	DALI-2 control technology with lo adjustable via built-in potentiometer and auxiliary power 12V/250mA	by request

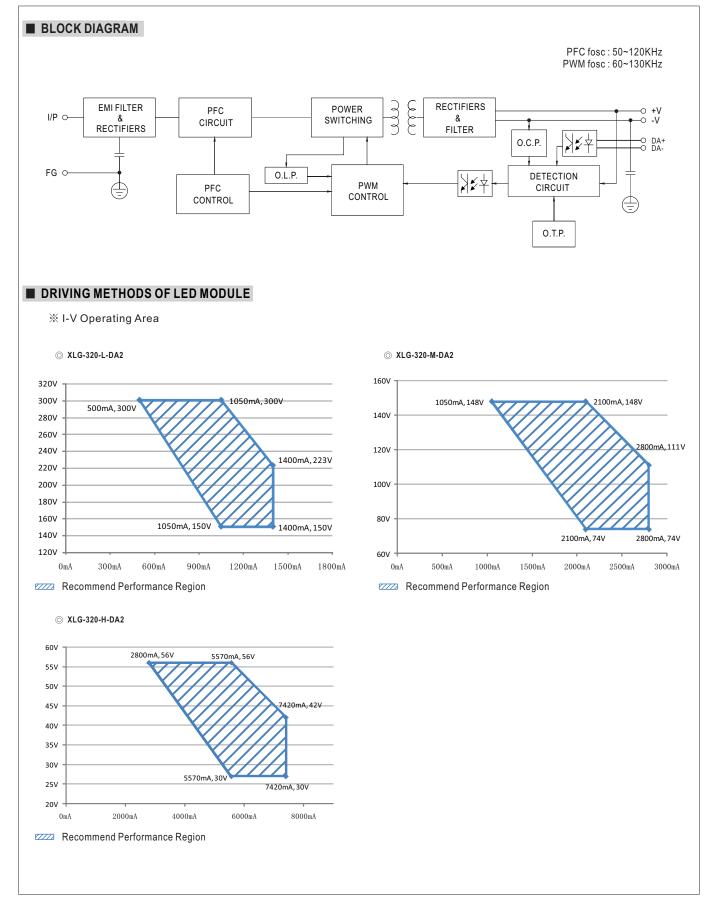


		XLG-320 -L-	XLG-320M	XLG-320 -H-		
	RATED CURRENT(Default)	1400mA	2800mA	5600mA		
	RATED POWER	315W	310.8W	312W		
	CONSTANT CURRENT REGION Note.2		74~148V	30 ~ 56V		
	FULL POWER CURRENT RANGE	1050~1400mA	2100~2800mA	5570~7420mA		
0.1170-1-7	OPEN CIRCUIT VOLTAGE (max.)	340V	180V	65V		
OUTPUT		(Via the built-in potentiometer)				
	CURRENT ADJ. RANGE	500~1400mA	1050~2800mA	2800~7420mA		
	CURRENT RIPPLE	5.0%(@ full load)				
	CURRENT TOLERANCE	±5%				
	AUXILIARY DC OUTPUT	12V@250mA tolerance ±10%, ripple 20	00mVp-p (only for DA2-A-type)			
	SET UP TIME Note.6	500ms/230VAC, 1200ms/115VAC				
		100 ~ 305VAC 142VDC ~ 431VD	C.			
	VOLTAGE RANGE Note.4	(Please refer to "STATIC CHARACTERISTIC" ang " DRIVING METHODS OF LED MODULE"section)				
	FREQUENCY RANGE	47 ~ 63Hz				
		$PF \ge 0.97 / 115VAC, PF \ge 0.95 / 230VAC, PF \ge 0.92 / 277VAC at full load$				
	POWER FACTOR (Typ.)	(Please refer to "Power Factor Character				
		THD<10% @ load ≥50% at 115VAC/230VAC ,THD<15% @load ≥75% at 277VAC				
	TOTAL HARMONIC DISTORTION	Please refer to "TOTAL HARMONIC DISTORTION (THD)" section				
	EFFICIENCY (Typ.) Note.14	94.5% 93.5% 92.5%				
INPUT	AC CURRENT (Typ.)	3.2A / 120VAC 1.6A / 230VAC 1.3A/277VAC				
	INRUSH CURRENT(Typ.) MAX. NO. of PSUs on 16A	COLD START 45A(twidth=1200µs measured at 50% lpeak) at 230VAC; Per NEMA 410				
	MAX. NO. of PSUS on 16A CIRCUIT BREAKER	2 unit(circuit breaker of type B) / 4 units	circuit breaker of type C) at 230VAC			
	LEAKAGE CURRENT	<0.75mA/277VAC				
	STANDBY POWER	Standby power consumption <0.5W (D	imming OFF, Only for standard version DA2-type)			
	CONSUMPTION					
	SHORT CIRCUIT		ng, recovers automatically after fault condition is rer			
ROTECTION	INPUT OVER VOLTAGE Note.7		when the input voltage exceeds protection voltage, red	covers automatically after fault condition is rem		
		Can survive input voltage stress of 440	Vac for 48 hours			
	OVER TEMPERATURE	Stage 1: Derating to 75% loading; stage	e 2: Derating to 50% loading. recovers automaticall	y after fault condition is removed		
	WORKING TEMP.	Tcase=-40 ~ +85°C (Please refer to "OL	JTPUT LOAD vs TEMPERATURE" section)			
	MAX. CASE TEMP.	Tcase=+85℃				
	WORKING HUMIDITY	20 ~ 95% RH non-condensing				
NVIRONMENT	STORAGE TEMP., HUMIDITY	-40 ~ +80°C, 10 ~ 95% RH non-conden	isina			
	I LEMP. COEFFICIENT	$\pm 0.06\%/C(0 \sim 60\%)$				
	TEMP. COEFFICIENT	±0.06%/°C (0~60°C)	for 72min each along X Y 7 ayes			
	VIBRATION	10 ~ 500Hz, 5G 12min./1cycle, period f		2.13 (EL) appendix I suitable for emergency		
		10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250.	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2			
	VIBRATION SAFETY STANDARDS	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indepen	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent ,GB19510.1 , GB19510.14; EAC TP TC 004; IS 1588			
	VIBRATION SAFETY STANDARDS DALI STANDARDS	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207,	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent ,GB19510.1 , GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6)			
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 dent ,GB19510.1 , GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC			
	VIBRATION SAFETY STANDARDS DALI STANDARDS	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347- hdent ,GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C/ 70% RH	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347- hdent ,GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C/ 70% RH Standard	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 hdent ,GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15),GB/T 17743	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 hdent ,GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15),GB/T 17743 BS EN/EN55015(CISPR15),GB/T 17743	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 hdent,GB19510.1,GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15),GB/T 17743 BS EN/EN55015(CISPR15),GB/T 17743 BS EN/EN61000-3-2,GB17625.1	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note		
JAFETY &	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 hdent ,GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15),GB/T 17743 BS EN/EN55015(CISPR15),GB/T 17743	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note		
SAFETY &	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 hdent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% 		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 hdent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 hdent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 hdent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 2		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 2 Level 3		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251,Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-5	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 2 Level 3 4KV/Line-Line 6KV/Line-Earth		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type'HL*), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-8	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 4KV/Line-Line 6KV/Line-Earth Level 2		
	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-5 BS EN/EN61000-4-6	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3 4KV/Line-Line 6KV/Line-Earth Level 2 Level 4		
EMC	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type'HL*), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-8	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 2 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods		
MC	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-8	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 2 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods		
EMC	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-8	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 2 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods		
MC	VIBRATION SAFETY STANDARDS DALI STANDARDS UITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF DIMENSION PACKING 1. All parameters NOT specially	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type'HL*), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg:9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC in	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-8	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 2 Level 3 4KV/Line-Line 6KV/Line-Earth Level 2 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods (25°C)		
MC	VIBRATION SAFETY STANDARDS DALI STANDARDS UITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg:9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC ir ETHODS OF LED MODULE".	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN650015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-11 Bellcore); 145.1Khrs min. MIL-HDBK-217F	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 2 Level 3 4KV/Line-Line 6KV/Line-Earth Level 2 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods (25°C)		
DTHERS	VIBRATION SAFETY STANDARDS DALI STANDARDS UITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Tolerance : includes set up to	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type'HL*), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg:9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC in ETHODS OF LED MODULE".	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN650015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-11 Bellcore); 145.1Khrs min. MIL-HDBK-217F	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note Class C @load≥50% Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 2 Level 3 4KV/Line-Line 6KV/Line-Earth Level 2 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods (25°C)		
DTHERS	VIBRATION SAFETY STANDARDS DALI STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Tolerance : includes set up tt 4. De-rating may be needed un 5. Length of set up time is mae	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg;9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC ir ETHODS OF LED MODULE".	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN650015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-11 3ellcore); 145.1Khrs min. MIL-HDBK-217F uput, rated current and 25°C of ambient temperature tion. STATIC CHARACTERISTIC" sections for details. "the driver may lead to increase of the set up time."	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app 5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app 7est Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 4 >95% dip 0.5 periods, 30% dip 25 periods, 30% dip 25 periods, 395% interruptions 250 periods (25°C) e.		
DTHERS	VIBRATION SAFETY STANDARDS DALI STANDARDS UITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Tolerance : includes set up to 4. De-rating may be needed un 5. Length of set up time is mea 6. Based on IEC 62386-101/10	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-0/P:3.75KVAC I/P-FG:2KVAC I/P-0/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg;9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC in ETHODS OF LED MODULE".	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-8 BS EN/EN61000-4-11 3ellcore); 145.1Khrs min. MIL-HDBK-217F nput, rated current and 25°C of ambient temperature tion. STATIC CHARACTERISTIC" sections for details. * the driver may lead to increase of the set up time. * the driver may lead to increase of the set up time.	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app 5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 4 >95% dip 0.5 periods, 30% dip 25 periods, 30% dip 25 periods, 395% interruptions 250 periods (25°C) e.		
DTHERS	VIBRATION SAFETY STANDARDS DALI STANDARDS UITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Tolerance : includes set up time is mea 6. Based on IEC 62366-101/10 DALI power on function,othe	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type'HL*), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg:9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC in ETHODS OF LED MODULE".	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-75 BS EN/EN61000-4-8 BS EN/EN61000-4-11 Bellcore); 145.1Khrs min. MIL-HDBK-217F nput, rated current and 25°C of ambient temperature tion. STATIC CHARACTERISTIC" sections for details. * the driver may lead to increase of the set up time. regulations, the set up time needs to test with a DA 500ms.	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app 5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 4 >95% dip 0.5 periods, 30% dip 25 periods, 30% dip 25 periods, 395% interruptions 250 periods (25°C) e.		
DTHERS	VIBRATION SAFETY STANDARDS DALI STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Tolerance : includes set up to 4. De-rating may be needed un 5. Length of set up time is mea 6. Based on IEC 62386-101/10 DALI power on function,othe 7. Input over voltage only for XI 8. The driver is considered as a	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg:9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC in ETHODS OF LED MODULE". Delerance, line regulation and load regula der low input voltages. Please refer to " 20AL1 power on timing and interruption rwise the set up time will be longer than LG-3201 series, and I series without UL/	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-8 BS EN/EN61000-4-11 3ellcore); 145.1Khrs min. MIL-HDBK-217F time, rated current and 25°C of ambient temperature tion. STATIC CHARACTERISTIC" sections for details. * the driver may lead to increase of the set up time, regulations, the set up time needs to test with a DA 500ms. CSA certificate. bination with final equipment. Since EMC performance.	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app 5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 4 >95% dip 0.5 periods, 30% dip 25 periods, 30% interruptions 250 periods (25°C)		
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OTHERS	VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Tolerance : includes set up to 5. Length of set up time is mead 6. Based on IEC 62386-101/10 DALI power on function, other 7. Input over voltage only for XI 8. The driver is considered as a complete installation, the final (as available on https://www. 9. The ambient temperature de 10. Please refer to the warranty 11. This series meest het typic: 12. Products sourced from the . 13. For any application note an https://www.meanwell.com/ 14. The efficiency will drop 1%	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg;9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC ir ETHODS OF LED MODULE". Jolerance, line regulation and load regula der low input voltages. Please refer to " sured at first cold start. Turning ON/OFF 2 DALI power on timing and interruption ad equipment manufacturers must re-qua meanwell.com//Upload/PDF/LEM_statef rating of 3.5°C/1000m with fanless modulers of al life expectancy of >60,000 hours of og Americas regions may not have the CCC d IP water proof function installation cau Upload/PDF/LED_EN.pdf	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC / 500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-2 BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-3 BS EN/EN61000-4-5 BS EN/EN61000-4-6 BS EN/EN61000-4-8 BS EN/EN61000-4-11 3ellcore); 145.1Khrs min. MIL-HDBK-217F	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app 5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 4 >95% dip 0.5 periods, 30% dip 25 periods, 95% interruptions 250 periods (25°C) e. ALI controller which can support for ance will be affected by the in. altitude higher than 2000m(6500ft). per DLC), is about 75°C or less. ELL sales for more information.		
DTHERS	VIBRATION SAFETY STANDARDS DALI STANDARDS DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially 2. Please refer to "DRIVING MI 3. Tolerance : includes set up the 4. De-rating may be needed un 5. Length of set up time is mea 6. Based on IEC 62386-101/10 DALI power on function,othe 7. Input over voltage only for XI 8. The driver is considered as a complete installation, the fina (as available on https://www. 9. The ambient temperature de 10. Please refer to the warranty 11. This series meets the typicc 12. Products sourced from the, 13. For any application note an https://www.meanwell.com/ 14. The efficiency will drop 1% 15. H type:RCM is on a volunta	10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type'HL*), CSA C22.2 No. 250. installations(DC Input: 176-280Vdc) indeper Comply with IEC62386-101,102,207, I/P-O/P:3.75KVAC I/P-FG:2KVAC I/P-O/P, I/P-FG, O/P-FG:100M Ohms Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1397.7Khrs min. Telcordia SR-332 (f 246*77*39.5mm (L*W*H) 1.45Kg:9pcs/14Kg/0.76CUFT y mentioned are measured at 230VAC ir ETHODS OF LED MODULE". Jolerance, line regulation and load regula der low input voltages. Please refer to " sured at first cold start. Turning ON/OFF 2 DALI power on timing and interruption rwise the set up time will be longer than LG-320 I series, and I series modit y statement on MEAN WELL's website a al life expectancy of >50,000 hours of op Americas regions may not have the CC d IP water proof function installation cat Upload/PDF/LED_EN.pdf based on auxiliary power version with fun based on auxiliary power version with fun Paramet Paramet	13-12; ENEC BS EN/EN61347-1, BS EN/EN61347-2 ndent, GB19510.1, GB19510.14; EAC TP TC 004; IS 1588 251, Device type 6(DT6) O/P-FG:1.8KVAC /500VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN55015(CISPR15), GB/T 17743 BS EN/EN61000-3-2, GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-2 BS EN/EN61000-4-3 BS EN/EN61000-4-4 BS EN/EN61000-4-4 BS EN/EN61000-4-6 BS EN/EN61000-4-6 BS EN/EN61000-4-8 BS EN/EN61000-4-11 Static CHARACTERISTIC" sections for details. The driver may lead to increase of the set up time. regulations, the set up time needs to test with a DA 500ms. CSA certificate. hibination with final equipment. Since EMC performa- alify EMC Directive on the complete installation aga ment_en.pdf) Lead SW condition. Ient LED control gear is not suitable for residential i	5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app 5(Part2/Sec13)(for XLG-320I-DA2 only); IP67 app Test Level/Note 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 4KV/Line-Line 6KV/Line-Earth Level 4 >95% dip 0.5 periods, 30% dip 25 periods, 95% interruptions 250 periods (25°C) e. ALI controller which can support for ance will be affected by the in. altitude higher than 2000m(6500ft). per DLC), is about 75°C or less. ELL sales for more information.		
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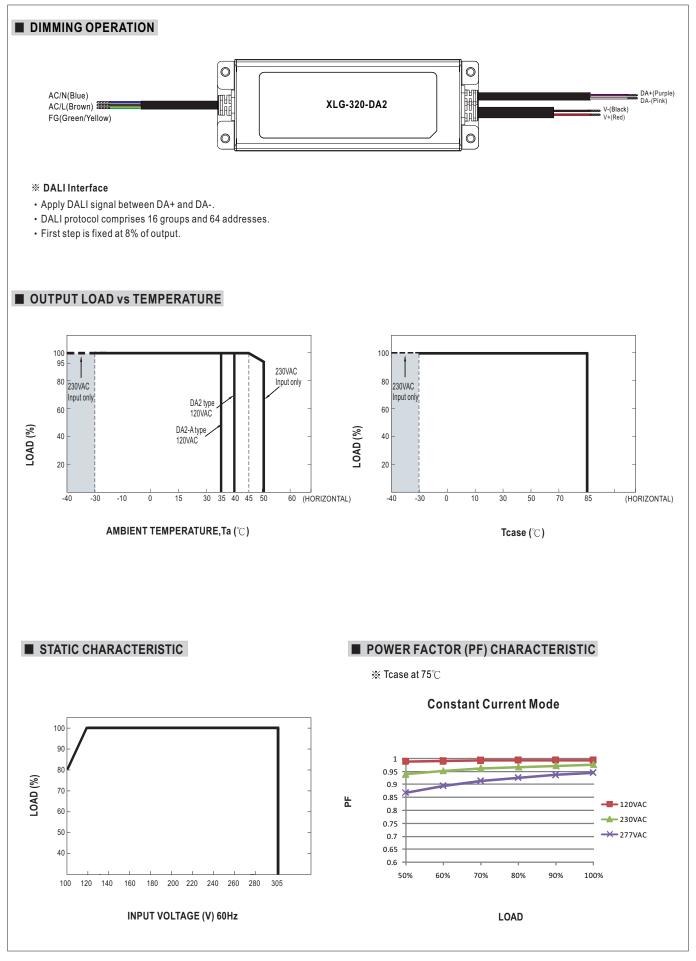
315W Constant Power Mode with DALI-2 LED Driver

Driver XLG-320-DA2 series

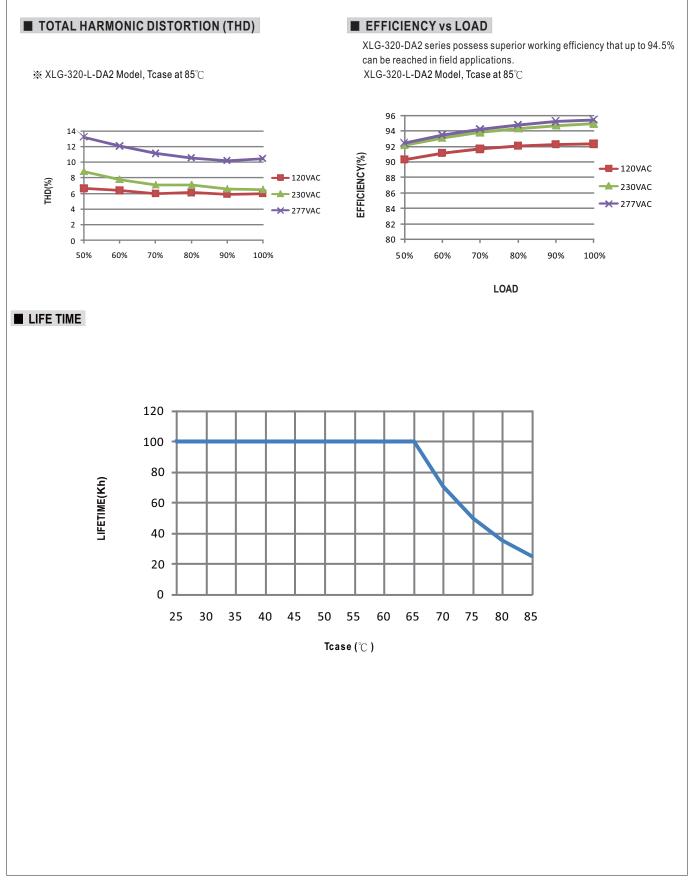




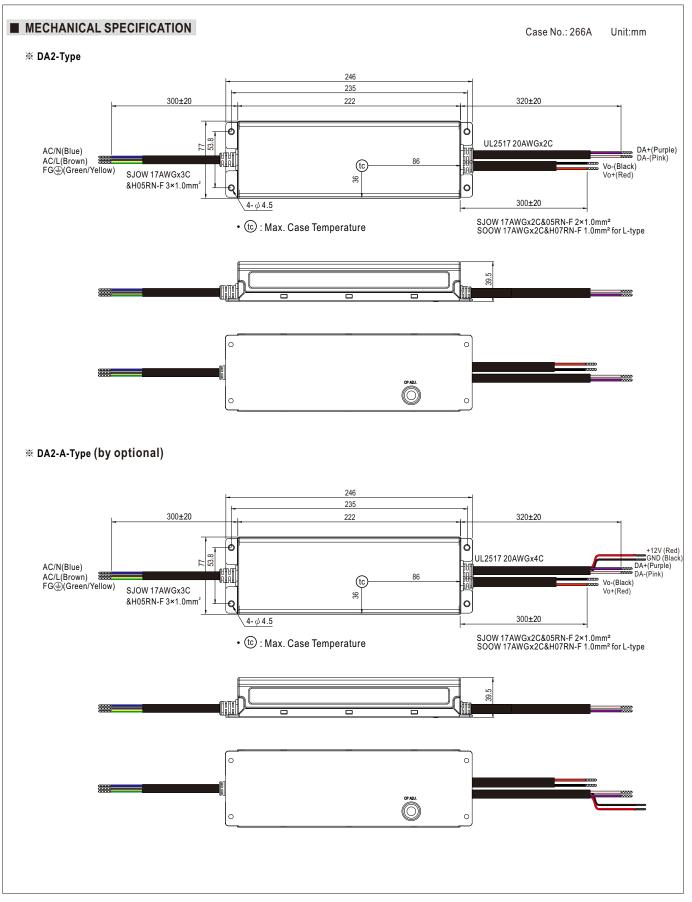
315W Constant Power Mode with DALI-2 LED Driver













315W Constant Power Mode with DALI-2 LED Driver

