Simpex Electronic AG Binzackerstrasse 33 CH-8620 Wetzikon Telefon +41 44 931 10 30

www.simpex.ch contact@simpex.ch CHE-108.018.777 MWST



240W Constant Power Mode with DALI-2 LED Driver XLG-240-DA2 series





IS 15885



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
- 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-240-DA2 series is a 240W LED AC/DC driver featuring the constant power mode with DALI-2 dimming function. XLG-240-DA2 operates from 100~305VAC and offers models with different rated current ranging between 700mA and 6660mA. Thanks to the high efficiency up to 94%, with the fanless design, the entire series is able to operate for -40° C $\rightarrow+90^{\circ}$ 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-240-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

i modol Enooding	
XLG - 240 🔲 - 📙 - DA2	
	 DA2: DALI-2 dimming function DA2-A: DALI-2 dimming function with12V/250mA Auxiliary available(optional) Rated output voltage(L/M/H types)
	∫ □: For standard version
	I: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 Io adjustable via built-in potentiometer and auxiliary power 12V/250mA	by request





SPECIFICATION

		XLG-240L	XLG-240M	XLG-240H			
	RATED CURRENT(Default)	700mA	1400mA	4900mA			
	RATED POWER	239.4W	239.4W	239.6W			
	CONSTANT CURRENT REGION Note.2	178~342V	90 ~ 171V	27 ~ 56V			
	FULL POWER CURRENT RANGE		1400~2100mA	4280~6660mA			
OUTPUT	OPEN CIRCUIT VOLTAGE (max.)	380V	197V	65V			
	CURRENT ADJ. RANGE	(Via the built-in potentiometer)					
		350~1050mA	700~2100mA	2400~6660mA			
	CURRENT RIPPLE	5%(@ full load)					
	CURRENT TOLERANCE	±5%					
	AUXILIARY DC OUTPUT	12V@250mA tolerance ±10%, ripple 200mVp-p (only for DA2-A-type)					
	SET UP TIME	500ms/230VAC, 1200ms/115VAC					
	VOLTAGE RANGE Note.4	100 ~ 305VAC 142VDC ~ 431VDC					
		(Please refer to "STATIC CHARACTERISTIC" ang "DRIVING METHODS OF LED MODULE"section)					
	FREQUENCY RANGE	47 ~ 63Hz					
	POWER FACTOR (Typ.)	$PF{\cong}0.97/115VAC, PF{\cong}0.95/230VAC, PF{\cong}0.92/277VAC \text{ at full load}$					
		(Please refer to "Power Factor Characteristic" section)					
	TOTAL HARMONIC DISTORTION	THD< 10% (@ load≥50% at 115VAC/230VAC ,@load≥75% at 277VAC) Please refer to "TOTAL HARMONIC DISTORTION (THD)" section					
				00%			
INPUT	EFFICIENCY (Typ.) Note.14	94%	93.5%	93%			
	AC CURRENT (Typ.)	2.7A/115VAC 1.3A/230VAC 1.1A/277VAC					
	INRUSH CURRENT(Typ.)	COLD START 85A(twidth=500µs measured at 50% Ipeak) at 230VAC; Per NEMA 410					
	MAX. NO. of PSUs on 16A	2 unit(circuit breaker of type B) / 4 units(cir	cuit breaker of type C) at 230VAC				
	CIRCUIT BREAKER						
	LEAKAGE CURRENT	<0.75mA / 277VAC					
	STANDBY POWER	Standby power consumption <0.5W (Dimm	ing OFF, Only for standard version DA2-type)				
	CONSUMPTION						
	SHORT CIRCUIT		ecovers automatically after fault condition is rem				
PROTECTION	INPUT OVER VOLTAGE Note.7	320 ~ 390VAC (Shut down output voltage whe	en the input voltage exceeds protection voltage, rec	overs automatically after fault condition is remove			
		Can survive input voltage stress of 440Vac	for 48 hours				
	OVER TEMPERATURE	Stage 1: Derating to 75% loading; stage 2: Derating to 50% loading. recovers automatically after fault condition is removed					
	WORKING TEMP.	Tcase=-40 ~ +90°C (Please refer to "OUTP	UT LOAD vs TEMPERATURE" section)				
	MAX. CASE TEMP.	Tcase=+90°C					
ENVIRONMENT	WORKING HUMIDITY	20 ~ 95% RH non-condensing					
	STORAGE TEMP., HUMIDITY	-40 ~ +80°C, 10 ~ 95% RH non-condensing	9				
	TEMP. COEFFICIENT	±0.06%/°C (0~60°C)					
	VIBRATION	10 ~ 500Hz, 5G 12min./1cycle, period for	72min. each along X, Y, Z axes				
	SAFETY STANDARDS	UL8750(type"HL"), CSA C22.2 No. 250.13-	12; ENEC BS EN/EN61347-1, BS EN/EN61347-2	-13 (EL) appendix J suitable for emergency			
		installations(DC Input: 176-280Vdc) independent ,GB19510.1, GB19510.14; EAC TP TC 004; IS 15885(Part2/Sec13)(for XLG-240I-DA2 only); IP67 approved					
	SAFETT STANDARDS	installations(DC Input: 176-280Vdc) independent	t,GB19510.1,GB19510.14;EAC TP TC 004; IS 15885((Part2/Sec13)(for XLG-240I-DA2 only); IP67 approved			
	DALI STANDARDS	installations(DC Input: 176-280Vdc) independent Comply with IEC62386-101,102,207,251		(Part2/Sec13)(for XLG-240I-DA2 only); IP67 approved			
			,Device type 6(DT6)	(Part2/Sec13)(for XLG-240I-DA2 only); IP67 approved			
	DALI STANDARDS	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC 0	,Device type 6(DT6) /P-FG:1.8KVAC	[Part2/Sec13)(for XLG-240I-DA2 only); IP67 approved			
	DALI STANDARDS WITHSTAND VOLTAGE	Comply with IEC62386-101,102,207,251	,Device type 6(DT6) /P-FG:1.8KVAC	Part2/Sec13)(for XLG-240I-DA2 only); IP67 approved			
	DALI STANDARDS WITHSTAND VOLTAGE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter	,Device type 6(DT6) /P-FG:1.8KVAC 0VDC / 25°C/70% RH Standard				
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50	,Device type 6(DT6) /P-FG:1.8KVAC 0VDC / 25°C/70% RH	Test Level/Note			
	DALI STANDARDS WITHSTAND VOLTAGE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated	Device type 6(DT6) /P-FG:1.8KVAC 0VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15) ,GB/T 17743 BS EN/EN55015(CISPR15) ,GB/T 17743	Test Level/Note			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current	,Device type 6(DT6) /P-FG:1.8KVAC ■VDC / 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	Test Level/Note			
SAFETY &	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker	Device type 6(DT6) /P-FG:1.8KVAC 0VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15) ,GB/T 17743 BS EN/EN55015(CISPR15) ,GB/T 17743	Test Level/Note			
SAFETY & EMC	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current	,Device type 6(DT6) /P-FG:1.8KVAC ■VDC / 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	Test Level/Note			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547	Device type 6(DT6) /P-FG:1.8KVAC 0VDC / 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	Test Level/Note Class C @load≥50% Test Level/Note			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD	Device type 6(DT6) /P-FG:1.8KVAC 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	Test Level/Note Class C @load≥50% 			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated	Device type 6(DT6) /P-FG:1.8KVAC 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	Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 2			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst	Device type 6(DT6) (P-FG:1.8KVAC 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	Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 2 Level 3			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge	Device type 6(DT6) (P-FG:1.8KVAC 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 BS EN/EN61000-4-5	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			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted	Device type 6(DT6) (P-FG:1.8KVAC 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/EN61000-4-5 BS EN/EN61000-4-6	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 Level 2			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge	Device type 6(DT6) (P-FG:1.8KVAC 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 BS EN/EN61000-4-5	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 Level 2 Level 4			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted	Device type 6(DT6) (P-FG:1.8KVAC 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/EN61000-4-5 BS EN/EN61000-4-6	Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact 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,			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions	Device type 6(DT6) (P-FG:1.8KVAC 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/EN61000-4-2 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	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 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell	Device type 6(DT6) (P-FG:1.8KVAC 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/EN61000-4-2 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	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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
EMC	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF DIMENSION	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H)	Device type 6(DT6) (P-FG:1.8KVAC 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/EN61000-4-2 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	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 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
EMC	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF DIMENSION PACKING	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg;16pcs/16Kg/0.80CUFT	Device type 6(DT6) (P-FG:1.8KVAC 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 BS EN/EN61000-4-11 core); 170.5K hrs min. MIL-HDBK-21	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 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF DIMENSION PACKING	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat	Device type 6(DT6) (P-FG:1.8KVAC 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 BS EN/EN61000-4-11 core); 170.5K hrs min. MIL-HDBK-21	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 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg;16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE".	"Device type 6(DT6) (P-FG:1.8KVAC 0VDC / 25℃ / 70% RH Standard 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/EN61000-4-11 core) ; 170.5K hrs min. MIL-HDBK-21* ed current and 25℃ of ambient temperature.	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 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed under	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE".	JDevice type 6(DT6) (P-FG:1.8KVAC 0VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15) ,GB/T 17743 BS EN/EN51000-3-2 ,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 core) ; 170.5K hrs min. MIL-HDBK-21° ed current and 25°C of ambient temperature. CHARACTERISTIC° sections for details.	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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C)			
EMC	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : include set up tole 4. De-rating may be needed unde 5. Length of set up time is measu inside driver is very high, it will	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg;16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE". Parance, line regulation and load regulation. ar low input voltages. Please refer to "STATIC rred at first cold start. Turning ON/OFF the dri lead to a longer set up time.	JDevice type 6(DT6) (P-FG:1.8KVAC 0VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15),GB/T 17743 BS EN/EN50100-3-2,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 core); 170.5K hrs min. MIL-HDBK-21* ed current and 25°C of ambient temperature. CHARACTERISTIC* sections for details. ver may lead to increase of the set up time. Espe	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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed und 5. Length of set up time is measu inside driver is very high, it will 6. Based on IEC 62386-101/102	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE". rance, line regulation and load regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time.	Device type 6(DT6) (P-FG:1.8KVAC 0VDC / 25°C / 70% RH Standard 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/EN61000-4-11 core); 170.5K hrs min. MIL-HDBK-21° ed current and 25°C of ambient temperature. CHARACTERISTIC° sections for details. ver may lead to increase of the set up time. Espe ions,the set up time needs to test with a DALL cor	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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed und 5. Length of set up time is measu inside driver is very high, it will 6. Based on IEC 62386-101/102 DALI power on function, otherw 7. Input over voltage only for XLC	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE ² . rance, line regulation and load regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulation specifies, and I series without UL/CSA ce	JDevice type 6(DT6) (P-FG:1.8KVAC 0VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15) ,GB/T 17743 BS EN/EN50100.3-2 ,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 core) ; 170.5K hrs min. MIL-HDBK-21' ed current and 25°C of ambient temperature. CHARACTERISTIC" sections for details. ver may lead to increase of the set up time. Espe ions,the set up time needs to test with a DALI cor .tificate.	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 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature ttroller which can support for			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed und 5. Length of set up time is measu inside driver is very high, it will 6. Based on IEC 62386-101/102 DALI power on function, otherw 7. Input over voltage only for XLC 8. The driver is considered as a c	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE [*] . renace, line regulation and load regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat ise the set up time will be longer than 500ms S-240 I series, and I series without UL/CSA ce component that will be operated in combinatio	Jevice type 6(DT6) (P-FG:1.8KVAC 0VDC / 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/EN5015(CISPR15),GB/T 17743 BS EN/EN50100-3-2,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 core); 170.5K hrs min. MIL-HDBK-21* ed current and 25°C of ambient temperature. CHARACTERISTIC* sections for details. ver may lead to increase of the set up time. Espe ions,the set up time needs to test with a DALI cor utificate. n with final equipment. Since EMC performance w	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 2 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature ttroller which can support for			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed undk 5. Length of set up time is measu, inside driver is very high, it will 6. Based on IEC 62366-101/102 DALI power on function,otherw 7. Input over voltage only for XLC 8. The driver is considered as a c complete installation, the final	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat HODS OF LED MODULE [*] . arance, line regulation and load regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat size the set up time will be operated in combinatio equipment manufacturers must re-qualify EM	JDevice type 6(DT6) (P-FG:1.8KVAC 0VDC / 25°C / 70% RH Standard BS EN/EN55015(CISPR15) ,GB/T 17743 BS EN/EN5000-3-2 ,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 core) ; 170.5K hrs min. MIL-HDBK-21' ed current and 25°C of ambient temperature. CHARACTERISTIC" sections for details. ver may lead to increase of the set up time. Especions,the set up time needs to test with a DALI cortex ions,the set up time needs to test with a DALI cortex Mith final equipment. Since EMC performance w Obrective on the complete installation again.	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 2 Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature ttroller which can support for			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed und 5. Length of set up time is measu inside driver is very high, it will 6. Based on IEC 62386-101/102 DALI power on function, otherw 7. Input over voltage only for XLC 8. The driver is considered as a c complete installation, the final (as available on https://www.m 9. The ambient temperature dera	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE". rance, line regulation and load regulation. rel dw input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat vise the set up time will be longer than 500ms S-240 I series, and I series without UL/CSA ce component that will be operated in combinatio equipment manufacturers must re-qualify EM eanwell.com//Upload/PDF/EMI_statement_er ting of 3.5°C/1000m with fanless models and	Device type 6(DT6) (P-FG:1.8KVAC 0VDC / 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/EN5000-3-2,GB17625.1 BS EN/EN61000-3-2 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 core); 170.5K hrs min. MIL-HDBK-21* ed current and 25°C of ambient temperature. CHARACTERISTIC* sections for details. ver may lead to increase of the set up time. Espections, the set up time needs to test with a DALI core. rtriticate. n with final equipment. Since EMC performance w CDrective on the complete installation again. n.pdf)	Test Level/Note Class C @load≥50% Test Level/Note Level 3, 8KV air ; Level 2, 4KV contact Level 3, 8KV in ; Level 2, 4KV contact Level 2 Level 3 4KV/Line-Line 6KV/Line-Earth Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature ttroller which can support for vill be affected by the			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed under 5. Length of set up time is meass, inside driver is very high, it will 6. Based on IEC 62386-101/102 DALI power on function, otherw 7. Input over voltage only for XLC 8. The driver is considered as a complete installation, the final (as available on https://www.m 9. The ambient temperature dera 10. Please refer to the warrantys	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O, I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat HODS OF LED MODULE ² . arance, line regulation and load regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat ise the set up time will be operated in combination equipment manufacturers must re-qualify EMI eanwell.com//Upload/PDF/EMI_statement_er ting of 3.5°(7)0000 with fanless models an thtp://	JDevice type 6(DT6) (P-FG:1.8KVAC 0VDC / 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/EN5000-3-2 ,GB17625.1 BS EN/EN61000-3-3 Standard BS EN/EN61000-4-2 BS EN/EN61000-4-3 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 core) ; 170.5K hrs min. MIL-HDBK-21' ed current and 25°C of ambient temperature. CHARACTERISTIC'' sections for details. ver may lead to increase of the set up time. Espe ions,the set up time needs to test with a DALI cor -trificate. n with final equipment. Since EMC performance w Directive on the complete installation again. .pdf) of 5C/1000m with fan models for operating altitud	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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature ttroller which can support for vill be affected by the the higher than 2000m(6500ft).			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed und 5. Length of set up time is measu inside driver is very high, it will 6. Based on IEC 62386-101/102 DALI power on function, the final (as available on https://www.m 9. The ambient temperature dera 10. Please refer to the warranty s 11. This series meets the typical	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE". reance, line regulation and ioad regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat ice the set up time will be opger than 500ms 3-240 I series, and I series without UL/CSA ce component that will be opger than 500ms 3-240 I series, and I series without UL/CSA ce component that will be opger than 500ms 3-240 I series, and I series without UL/CSA ce component that will be opger than 500ms 3-240 I series, and I series without UL/CSA ce component that will be opger than 500ms 3-240 I series, and I series without UL/CSA ce component that will be opger than 500ms 3-240 I series, and I series without UL/CSA ce component that will be opger than 500ms 3-240 I series, and I series without UL/CSA ce component that will be opger than 500ms 3-240 I series, and I series without UL/CSA ce component MEAN WELL's website at http:// (if expectancy of >50,000 hours of operation	Device type 6(DT6) (P-FG:1.8KVAC 0VDC / 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/EN5000-3-2,GB17625.1 BS EN/EN61000-3-2 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 core); 170.5K hrs min. MIL-HDBK-21* ed current and 25°C of ambient temperature. CHARACTERISTIC* sections for details. ver may lead to increase of the set up time. Espections, the set up time needs to test with a DALI core. rtriticate. n with final equipment. Since EMC performance w CDrective on the complete installation again. n.pdf)	Test Level/Note Class C @load≥50% 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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature throller which can support for vill be affected by the le higher than 2000m(6500ft). .C), is about 75°C or less.			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed unde 5. Length of set up time is meass, inside driver is considered as a complete installation, the final (as available on https://www.m 9. The arbient temperature dera at 0. Please refer to the warranty so the warranty so the astrongeter from the warranty so the meter the repreature dera 10. Please refer to the warranty so the arbient temperature dera 11. Prioducts sourced from the Art 13. For any application note and th	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O, I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat HODS OF LED MODULE ² . arance, line regulation and load regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat size the set up time will be longer than 500ms 3-240 I series,and I series without UL/CSA ce component that will be operated in combinatio red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulation red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulation tise the set up time will be longer than 500ms 3-240 I series,and I series without UL/CSA ce component that will be operated in combinatio red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulation tatement on MEAN WELL's website at http:// Ife expectancy of >50,000 hours of operation mericas regions may not have the CCC/PSE/ <i>I</i> /E Water proof function installation caution, ple	Device type 6(DT6) (P-FG:1.8KVAC 0VDC / 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/EN5015(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/EN61000-4-7 BS EN/EN61000-4-8 BS EN/EN61000-4-11 core); 170.5K hrs min. MIL-HDBK-21° ed current and 25°C of ambient temperature. CHARACTERISTIC* sections for details. ver may lead to increase of the set up time. Espe ions,the set up time needs to test with a DALI cor	Test Level/Note Class C @load≥50% 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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature throller which can support for vill be affected by the le higher than 2000m(6500ft). .C), is about 75°C or less.			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up told 4. De-rating may be needed undd 5. Tolerance : includes set up told 6. Length of set up time is measurinside driver is very high, it will 6. The driver is considered as a complete installation, the final (as available on https://www.me 1. This series meets the typical 1 2. Products sourced from the Ar 10. Please refer to the warranty s 11. This series meets the typical 1 12. Products sourced from the Ar 13. For any application note and https://www.meanwell.com/U	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE". Paranet, line regulation and ioad regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat ise the set up time will be opger than 500ms S-240 I series, and I series without UL/CSA ce component that will be operated in combinatio equipment manufacturers must re-qualify EMI rearwell.com//Upload/PDF/EMI_statement_er tiftig of 3.5°C/1000m with fanless models and statement on MEAN WELL's website at http:// life expectancy of >50,000 hours of operation mericas regions may not have the CCC/PSE/E IP water proof function installation caution, plup load/PDF/LED_EN.pdf	,Device type 6(DT6) (P-FG:1.8KVAC 0VDC / 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/EN61000-4-6 BS EN/EN61000-4-11 core) ; 170.5K hrs min. MIL-HDBK-21 ed current and 25°C of ambient temperature. CHARACTERISTIC° sections for details. ver may lead to increase of the set up time. Espe ions,the set up time needs to test with a DALI corr	Test Level/Note Class C @load≥50% 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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature throller which can support for vill be affected by the le higher than 2000m(6500ft). .C), is about 75°C or less.			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE ISOLATION RESISTANCE EMC EMISSION EMC IMMUNITY DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up tole 4. De-rating may be needed under 5. Length of set up time is meass, inside driver is very high, it will 6. Based on IEC 62386-101/102 DALI power on function, otherw 7. Input over voltage only for XLC 8. The driver is considered as a complete installation, the final (as available on https://www.m 9. The ambient temperature deraration. 10. Please refer to the warranty so the available on https://www.meanwell.com/U 14. This series meets the typical 12. Products sourced from the Art 13. For any application note and thttps://www.meanwell.com/U 14. The efficiency will drop 1% bz 15. H type:RCM is on a voluntary	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O. I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat HODS OF LED MODULE [*] . arance, line regulation and load regulation. relow input voltages. Please refer to "STATIC read at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat vise the set up time will be longer than 500ms 3-240 I series,and I series without UL/CSA ce component that will be operated in combinatio relow input voltages. Please refer to "STATIC read at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat vise the set up time will be longer than 500ms 3-240 I series,and I series without UL/CSA ce component that will be operated in combinatio reguipment manufacturers must re-qualify EM eeanwell.com//Upload/PDF/EMI_statement_er ting of 3.5C/10000 with fanless models and vistement on MEAN WELL's website at http:// life expectancy of >50,000 hours of operation mericas regions may not have the CCC/PSE/ <i>I</i> / P water proof function installation caution, ple pload/PDF/LED_EN.pdf	"Device type 6(DT6) (P-FG:1.8KVAC 0VDC / 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/EN50015(CISPR15) ,GB/T 17743 BS EN/EN50015(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/EN61000-4-6 BS EN/EN61000-4-11 core) ; 170.5K hrs min. MIL-HDBK-21' ed current and 25°C of ambient temperature. CHARACTERISTIC" sections for details. ver may lead to increase of the set up time. Espections, the set up time needs to test with a DALI cortificate. n with final equipment. Since EMC performance w C Directive on the complete installation again. pdf) of SC/1000m with fan models for operating altitude www.meamwell.com when Tease, particularly (b) point (or TMP, per DI 30S/CC logo. Please contact your MEAN WELL sa asse refer our user manual before using. 3W condition. O control gear is not suitable for residential installa	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 3 4KV/Line-Line 6KV/Line-Earth Level 4 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature throller which can support for /ill be affected by the le higher than 2000m(6500ft). .C), is about 75°C or less. les for more information.			
OTHERS	DALI STANDARDS WITHSTAND VOLTAGE ISOLATION RESISTANCE ISOLATION RESISTANCE EMC EMISSION EMC EMISSION MTBF DIMENSION PACKING 1. All parameters NOT specially r 2. Please refer to "DRIVING MET 3. Tolerance : includes set up told 4. De-rating may be needed undd 5. Tolerance : includes set up told 6. Length of set up time is measurinside driver is very high, it will 6. The driver is considered as a complete installation, the final (as available on https://www.me 9. The ambient temperature dera 10. Please refer to the warranty s 1. This series meets the typical it 12. Products sourced from the Art 13. For any application note and https://www.meanwell.com/U) 14. The efficiency will drop 1% bz 15. H type:RCM is on a voluntary M/L type:RCM is on a voluntary	Comply with IEC62386-101,102,207,251 I/P-O/P:3.75KVAC I/P-FG:2KVAC O I/P-O/P, I/P-FG, O/P-FG:100M Ohms / 50 Parameter Conducted Radiated Harmonic Current Voltage Flicker BS EN/EN61547 Parameter ESD Radiated EFT/Burst Surge Conducted Magnetic Field Voltage Dips and Interruptions 1988.7K hrs min. Telcordia SR-332 (Bell 219*63*35.5mm (L*W*H) 1Kg:16pcs/16Kg/0.80CUFT mentioned are measured at 230VAC input, rat THODS OF LED MODULE". Parance, line regulation and ioad regulation. er low input voltages. Please refer to "STATIC red at first cold start. Turning ON/OFF the dri lead to a longer set up time. DALI power on timing and interruption regulat ice the set up time will be longer than 500ms 3-240 I series, and I series without UL/CSA ce component that will be operated in combinatio equipment manufacturers must re-quality EM lead to a longer set up time. DALI power of isfor WHD 11/2 SA ce component that will be operated in combinatio equipment manufacturers must re-quality EM leanwell.com//Upload/PDF/EML_statement_er titing of 3.5°C/1000m with fanless models and tatement on MEAN WELL's website at http:// if expectancy of >50,000 hours of operation mericas regions may not have the CCC/PSE/E IP water proof function installation caution, plu pload/PDF/LED_EN.pdf ased on auxiliary power version with full load : basis. Non IC classification Independent LEC ry basis and meets relevant IEC or AS/NZS s	"Device type 6(DT6) (P-FG:1.8KVAC 0VDC / 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/EN50015(CISPR15) ,GB/T 17743 BS EN/EN50015(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/EN61000-4-6 BS EN/EN61000-4-11 core) ; 170.5K hrs min. MIL-HDBK-21' ed current and 25°C of ambient temperature. CHARACTERISTIC" sections for details. ver may lead to increase of the set up time. Espections, the set up time needs to test with a DALI cortificate. n with final equipment. Since EMC performance w C Directive on the complete installation again. pdf) of SC/1000m with fan models for operating altitude www.meamwell.com when Tease, particularly (b) point (or TMP, per DI 30S/CC logo. Please contact your MEAN WELL sa asse refer our user manual before using. 3W condition. O control gear is not suitable for residential installa	Test Level/Note Class C @load≥50% 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 >95% dip 0.5 periods, 30% dip 25 periods, >95% interruptions 250 periods 7F (25°C) cially when the temperature throller which can support for vill be affected by the le higher than 2000m(6500ft). .C), is about 75°C or less. les for more information. tions;			



















