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200W Constant Power Mode with DALI-2 LED Driver XLG-200-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-200-DA2 series is a 200W LED AC/DC driver featuring the constant power mode with DALI-2 dimming function. XLG-200-DA2 operates from 100~305VAC and offers models with different rated current ranging between 700mA and 5550mA. 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-200-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

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XLG - 200 I - L - DA2	
	∫ DA2: DALI-2 dimming function
	- (DA2-A: DALI-2 dimming function with 12V/250mA Auxiliary available (optional)
	 Rated output voltage(L/H types)
	∫ : For standard version
	$ \int$ 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

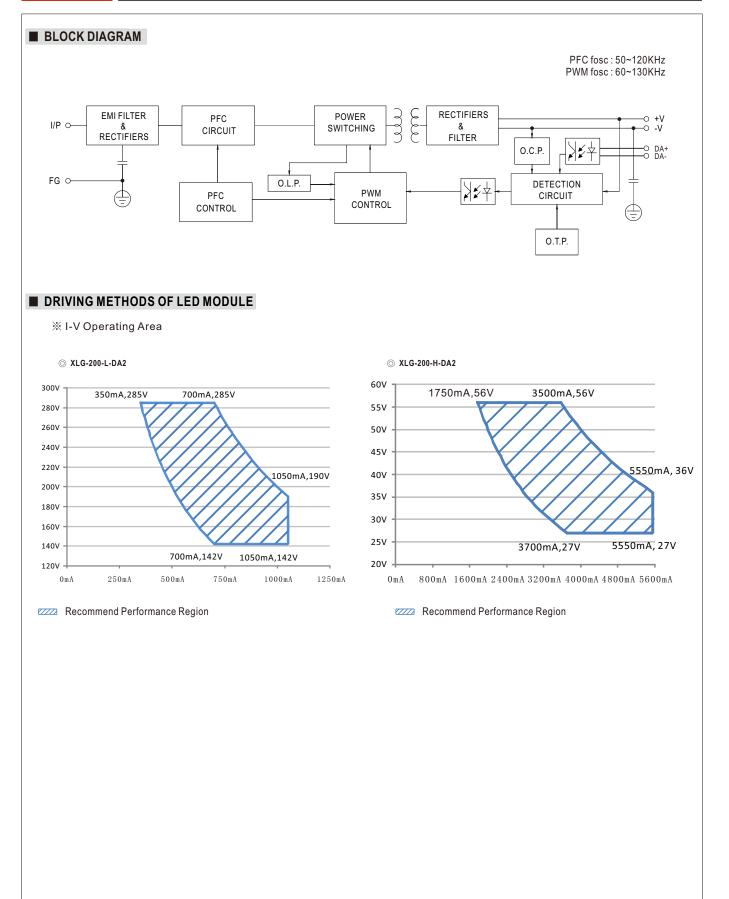




SPECIFICATION

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INPUT 6 INPUT 6 INPUT 6 INF INF INF INF INF INF INF INF	VOLTAGE RANGE Note.4 FREQUENCY RANGE POWER FACTOR (Typ.) TOTAL HARMONIC DISTORTION EFFICIENCY (Typ.) Note.14 AC CURRENT (Typ.) NRUSH CURRENT (Typ.) MAX. NO. of PSUs on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	100 ~ 305VAC 142VDC ~ 431VDC (Please refer to "STATIC CHARACTER 47 ~ 63Hz PF ≥ 0.97 / 115VAC, PF ≥ 0.95 / 230VA (Please refer to "Power Factor Charact THD< 10% (@ load ≥ 50% at 115VAC	RISTIC" ang " DRIVING METHODS OF L AC, PF ≥0.92 / 277VAC at full load teristic" section) 5/230VAC (@load ≥75% at 277VAC) DISTORTION (THD)" section 93% 9A/277VAC ured at 50% lpeak) at 230VAC; Per NEMA s(circuit breaker of type C) at 230VAC bimming OFF, Only for standard version I ng, recovers automatically after fault cor ye when the input voltage exceeds protecti 10Vac for 48 hours ye 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,GB19510.1, GB19510.14; EAC TP Ti ,251,Device type 6(DT6)	410 DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
INPUT INPUT INPUT FR INF AC INF MA CIF CO SH CO SH CO SH CO SH CO SH CO SH SH SH SH SH SH SH SH SH SH	FREQUENCY RANGE FREQUENCY RANGE POWER FACTOR (Typ.) TOTAL HARMONIC DISTORTION EFFICIENCY (Typ.) Note.14 AC CURRENT (Typ.) NRUSH CURRENT(Typ.) NRUSH CURRENT(Typ.) MAX. NO. of PSUs on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	(Please refer to "STATIC CHARACTER47 ~ 63HzPF \geq 0.97 / 115VAC, PF \geq 0.95 / 230VA(Please refer to "Power Factor CharactTHD< 10% (@ load \geq 50% at 115VACPlease refer to "TOTAL HARMONIC D94%2.2A / 115VAC1.1A / 230VAC0.5COLD START 75A(twidth=400µs measu3 unit(circuit breaker of type B) / 6 units<0.75mA / 277VAC	RISTIC" ang " DRIVING METHODS OF L AC, PF ≥0.92 / 277VAC at full load teristic" section) 5/230VAC (@load ≥75% at 277VAC) DISTORTION (THD)" section 93% 9A/277VAC ured at 50% lpeak) at 230VAC; Per NEMA s(circuit breaker of type C) at 230VAC bimming OFF, Only for standard version I ng, recovers automatically after fault cor ye when the input voltage exceeds protecti 10Vac for 48 hours ye 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,GB19510.1, GB19510.14; EAC TP Ti ,251,Device type 6(DT6)	410 DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
INPUT AC INPUT AC INF MA CIF MA CIF MA CIF MA SAFETY & EMC EPO EPO ENVIRONMENT SAFETY & EMC	POWER FACTOR (Typ.) TOTAL HARMONIC DISTORTION EFFICIENCY (Typ.) Note.14 AC CURRENT (Typ.) NRUSH CURRENT(Typ.) MAX. NO. of PSUs on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. MAX. CASE TEMP. WORKING TEMP. MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	$\begin{array}{l} 47 \sim 63 \text{Hz} \\ \text{PF} \ge 0.97 / 115 \text{VAC}, \text{PF} \ge 0.95 / 230 \text{VA} \\ (\text{Please refer to "Power Factor Charact THD<10% (@ load ≥ 50% at 115 \text{VAC} \\ \text{Please refer to "TOTAL HARMONIC E} \\ 94\% \\ 2.2A / 115 \text{VAC} & 1.1A / 230 \text{VAC} & 0.5 \\ \text{COLD START 75A}(\text{width=400}\mu\text{s measu} \\ 3 \text{ unit}(\text{circuit breaker of type B}) / 6 \text{ units} \\ <0.75 \text{mA} / 277 \text{VAC} \\ \text{Standby power consumption <0.5W (D} \\ \text{Hiccup mode or Constant current limitin } 320 ~ 390 \text{VAC} (Shut down output voltage Can survive input voltage stress of 440 \\ \text{Stage 1: Derating to 75\% loading; stag } \\ \text{Tcase=-40 ~ +90°C} (Please refer to "OU \\ \text{Tcase=+90°C} \\ 20 ~ 95\% \text{ RH non-condensing} \\ -40 ~ +80°C, 10 ~ 95\% \text{ RH non-condersing} \\ -40 ~ +80°C, 10 ~ 95\% \text{ RH non-condersing} \\ \pm 0.06\%/^{\circ}C (0 ~ 60^{\circ}C) \\ 10 ~ 500 \text{Hz}, 5G 12 \text{min./1cycle, period f} \\ \text{UL8750(type"HL"), CSA C22.2 No. 250 \\ installations(DC Input: 176-280 Vdc) indepe \\ \\ \text{Comply with IEC62386-101,102,207, } \\ \end{array}$	AC, PF \geq 0.92 / 277VAC at full load teristic" section) DISTORTION (THD)" section 93% 9A/277VAC ured at 50% Ipeak) at 230VAC; Per NEMA s(circuit breaker of type C) at 230VAC Dimming OFF, Only for standard version I ng, recovers automatically after fault cor ye when the input voltage exceeds protection DVac for 48 hours ye 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" section nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,GB19510.1, GB19510.14; EAC TP Ti ,251,Device type 6(DT6)	410 DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
INPUT ACCEPTION INFORMATION IN	POWER FACTOR (Typ.) TOTAL HARMONIC DISTORTION EFFICIENCY (Typ.) Note.14 AC CURRENT (Typ.) NRUSH CURRENT(Typ.) MAX. NO. of PSUs on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. MAX. CASE TEMP. WORKING TEMP. MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	$\label{eq:product} \begin{split} PF &\geq 0.97 / 115VAC, PF &\geq 0.95 / 230VA \\ (Please refer to "Power Factor Charact THD<10% (@ load &\geq 50% at 115\mathsf{VAC \\ Please refer to "TOTAL HARMONIC E \\ 94\% \\ 2.2A / 115VAC & 1.1A / 230VAC & 0.5 \\ COLD START 75A(twidth=400_{\mu s} measu \\ 3 unit(circuit breaker of type B) / 6 units \\ co.75mA / 277VAC \\ Standby power consumption <0.5W (D \\ Hiccup mode or Constant current limitin 320 ~ 390VAC (Shut down output voltag $Cars soft 440 $Stage 1: Derating to 75\% loading; stag $\mathsf{Tcase=-40 ~ +90^\circC (Please refer to "OU $\mathsf{Tcase=+90^\circ\mathsf{C C $20 ~ 95\% RH non-condensing $\mathsf{-40 ~ +80^\circC, 10 ~ 95\% RH non-condensing $\mathsf{-40 ~ +80^\circC (O ~ 60^\circC)$ $10 ~ 500Hz, 5G 12min./1cycle, period full $\mathsf{UL8750(type"HL"), CSA C22.2 No. 250 $\mathsf{installations(DC Input: 176-280Vdc) indepe $\mathsf{Comply with IEC62386-101,102,207, $\mathsf{N$ $Comply with IEC62386-101,102,207, $\mathsf{N$ $Cars soft of $\mathsf{N$ C O O C O C O C O C O C O $$	teristic" section) C/230VAC (@load ≥ 75% at 277VAC) DISTORTION (THD)" section 93% 9A/277VAC ured at 50% Ipeak) at 230VAC; Per NEMA s(circuit breaker of type C) at 230VAC Dimming OFF, Only for standard version I ng, recovers automatically after fault cor ye when the input voltage exceeds protecti DVac for 48 hours ye 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,GB19510.1, GB19510.14; EAC TP Ti ,251,Device type 6(DT6)	DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
INPUT AC INF AC INF MA CIF CI ST CO PROTECTION INF OV INVIRONMENT SAFETY & EMC SAFETY &	TOTAL HARMONIC DISTORTION EFFICIENCY (Typ.) Note.14 AC CURRENT (Typ.) NRUSH CURRENT(Typ.) MAX. NO. of PSUS on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP. MORKING HUMIDITY STORAGE TEMP. MORKING HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	THD< 10% (@ load \ge 50% at 115VAC Please refer to "TOTAL HARMONIC D 94% 2.2A/115VAC 1.1A/230VAC 0.9 COLD START 75A(twidth=400µs measu 3 unit(circuit breaker of type B) / 6 units <0.75mA/277VAC Standby power consumption <0.5W (D Hiccup mode or Constant current limitii 320 ~ 390VAC (Shut down output voltag Can survive input voltage stress of 440 Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OL Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder $\pm 0.06\%$ /°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12mi./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	//230VAC ,@load ≥ 75% at 277VAC) DISTORTION (THD)" section 93% 9A/277VAC irred at 50% lpeak) at 230VAC; Per NEMA s(circuit breaker of type C) at 230VAC bimming OFF, Only for standard version I ng, recovers automatically after fault cor ie when the input voltage exceeds protection V/2 for 48 hours ie 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" section nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent, GB19510.1, GB19510.14; EAC TP Ti .251, Device type 6(DT6)	DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
INPUT AC INF MA CIF MA CIF ST. CO PROTECTION INF PROTECTION INF ST. TE VIE NVIRONMENT SAFETY & EMC	EFFICIENCY (Typ.) Note.14 AC CURRENT (Typ.) INRUSH CURRENT(Typ.) MAX. NO. of PSUs on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT INPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. MAX. CASE TEMP. WORKING TEMP. MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP. MORKING HUMIDITY STORAGE TEMP. MORKING HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	$\begin{array}{c} 94\% \\ \hline \\ 2.2A / 115VAC & 1.1A / 230VAC & 0.5 \\ \hline \\ COLD START 75A(twidth=400 \mu s measu \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 units \\ 3 units \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 units \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 units \\ 3 units \\ 3 unit(circuit breaker of type B) / 6 units \\ \hline \\ 3 units \\$	93% 9A/277VAC irred at 50% Ipeak) at 230VAC; Per NEMA s(circuit breaker of type C) at 230VAC bimming OFF, Only for standard version I ng, recovers automatically after fault cor je when the input voltage exceeds protecti DVac for 48 hours je 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP Ti ,251,Device type 6(DT6)	DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
INPUT AC INF MA CIF MA CIF ST. CO PROTECTION INF ENVIRONMENT TE VIE SAFETY & EMC	AC CURRENT (Typ.) INRUSH CURRENT(Typ.) MAX. NO. of PSUs on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT INPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	$\begin{array}{c} 2.2A/115VAC 1.1A/230VAC 0.5\\ COLD START 75A(twidth=400 \mu s measu \\ 3 unit(circuit breaker of type B) / 6 units \\ <0.75mA/277VAC \\ \\ Standby power consumption <0.5W (D \\ Hiccup mode or Constant current limiting 320 ~ 390VAC (Shut down output voltag Can survive input voltage stress of 440 \\ \\ Stage 1: Derating to 75% loading; stag \\ Tcase=-40 ~ +90^{\circ}C (Please refer to "OI \\ \\ Tcase=+90^{\circ}C \\ 20 ~ 95\% RH non-condensing \\ -40 ~ +80^{\circ}C, 10 ~ 95\% RH non-conder \\ \pm 0.06\%/^{\circ}C (0 ~ 60^{\circ}C) \\ \\ 10 ~ 500Hz, 5G 12mi./1cycle, period fl \\ \\ \\ UL8750(type"HL"), CSA C22.2 No. 250 \\ \\ \\ installations(DC Input: 176-280Vdc) indepe \\ \\ Comply with IEC62386-101,102,207, \\ \end{array}$	9A/277VAC ired at 50% Ipeak) at 230VAC; Per NEMA s(circuit breaker of type C) at 230VAC bimming OFF, Only for standard version I ng, recovers automatically after fault cor je when the input voltage exceeds protecti DVac for 48 hours je 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,GB19510.1, GB19510.14; EAC TP Ti ,251,Device type 6(DT6)	DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
INF MA CIF MA CIF ST ST SH PROTECTION INF OV OV MA WC SH OV OV SH OV OV SH OV OV SH OV SH OV SH SH SAFETY & EMC	INRUSH CURRENT (Typ.) MAX. NO. of PSUs on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT INPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	COLD START 75A(twidth=400µs measu 3 unit(circuit breaker of type B) / 6 units <0.75mA / 277VAC Standby power consumption <0.5W (D Hiccup mode or Constant current limitii 320 ~ 390VAC (Shut down output voltag Can survive input voltage stress of 440 Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OL Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder ±0.06%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12mi./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	Ired at 50% Ipeak) at 230VAC; Per NEMA s(circuit breaker of type C) at 230VAC bimming OFF, Only for standard version I ng, recovers automatically after fault cor je when the input voltage exceeds protecti DVac for 48 hours je 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,GB19510.1, GB19510.14; EAC TP Ti ,251,Device type 6(DT6)	DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
SAFETY & EMC	MAX. NO. of PSUs on 16A CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP. HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	3 unit(circuit breaker of type B) / 6 units <0.75mA / 277VAC Standby power consumption <0.5W (D Hiccup mode or Constant current limitii 320 ~ 390VAC (Shut down output voltag Can survive input voltage stress of 440 Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OU Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder ± 0.06%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period fl UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	s(circuit breaker of type C) at 230VAC bimming OFF, Only for standard version I ng, recovers automatically after fault cor ye when the input voltage exceeds protect DVac for 48 hours ye 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" section nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,GB19510.1, GB19510.14; EAC TP To 251, Device type 6(DT6)	DA2-type) ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
CIF CIF CO ST. ST. CO PROTECTION INF OV MA WC MA MC ST SAFETY & EMC	CIRCUIT BREAKER LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT INPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WORKING TEMP. WORKING HUMIDITY STORAGE TEMP. HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	 <0.75mA / 277VAC Standby power consumption <0.5W (D Hiccup mode or Constant current limiting 320 ~ 390VAC (Shut down output voltage Can survive input voltage stress of 440 Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OU Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder ± 0.06%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period fl UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207, 	Dimming OFF, Only for standard version I ng, recovers automatically after fault cor je when the input voltage exceeds protect IVac for 48 hours je 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" section nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP To 251,Device type 6(DT6)	ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
ENVIRONMENT SAFETY & EMC	LEAKAGE CURRENT STANDBY POWER CONSUMPTION SHORT CIRCUIT INPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	 <0.75mA / 277VAC Standby power consumption <0.5W (D Hiccup mode or Constant current limiting 320 ~ 390VAC (Shut down output voltage Can survive input voltage stress of 440 Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OU Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder ± 0.06%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period fl UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207, 	Dimming OFF, Only for standard version I ng, recovers automatically after fault cor je when the input voltage exceeds protect IVac for 48 hours je 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" section nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP To 251,Device type 6(DT6)	ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
SAFETY & EMC	STANDBY POWER CONSUMPTION SHORT CIRCUIT NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP. HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	Standby power consumption <0.5W (D Hiccup mode or Constant current limitii 320 ~ 390VAC (Shut down output voltag Can survive input voltage stress of 440 Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OL Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder ±0.06%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period 1 UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	ng, recovers automatically after fault cor le when the input voltage exceeds protecti Vac for 48 hours le 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti Insing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP TO 251,Device type 6(DT6)	ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
SAFETY & EMC	CONSUMPTION SHORT CIRCUIT NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WORKING TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	Hiccup mode or Constant current limiti 320 ~ 390VAC (Shut down output voltag Can survive input voltage stress of 440 Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OU Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder ±0.06%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period fl UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	ng, recovers automatically after fault cor le when the input voltage exceeds protecti Vac for 48 hours le 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti Insing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP TO 251,Device type 6(DT6)	ndition is removed ion voltage,recovers automatically after fault condition is nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
PROTECTION INF OV MA ENVIRONMENT ENVIRONMENT TE VIE SAFETY & EMC	NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	$\begin{array}{c} 320 \sim 390 \text{VAC} (\text{Shut down output voltage} \\ \text{Can survive input voltage stress of 440} \\ \text{Stage 1: Derating to 75\% loading; stag} \\ \text{Tcase=-40} \sim +90^\circ\text{C} (\text{Please refer to "OL} \\ \text{Tcase=+90}^\circ\text{C} \\ 20 \sim 95\% \text{ RH non-condensing} \\ -40 \sim +80^\circ\text{C}, 10 \sim 95\% \text{ RH non-conder} \\ \pm 0.06\%/^\circ\text{C} (0 \sim 60^\circ\text{C}) \\ 10 \sim 500 \text{Hz}, 5G 12 \text{min./1cycle, period f} \\ \text{UL8750(type"HL"), CSA C22.2 No. 250} \\ \text{installations(DC Input: 176-280 \text{Vdc}) indepe} \\ \text{Comply with IEC62386-101,102,207}, \end{array}$	e when the input voltage exceeds protecti Vac for 48 hours je 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,6B19510.1, GB19510.14; EAC TP Tr ,251,Device type 6(DT6)	ion voltage,recovers automatically after fault condition is utomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emergen
PROTECTION INF OV MA ENVIRONMENT TE VIIE SAFETY & EMC	NPUT OVER VOLTAGE Note.7 OVER TEMPERATURE WORKING TEMP. WAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	$\begin{array}{c} 320 \sim 390 \text{VAC} (\text{Shut down output voltage} \\ \text{Can survive input voltage stress of 440} \\ \text{Stage 1: Derating to 75\% loading; stag} \\ \text{Tcase=-40} \sim +90^\circ\text{C} (\text{Please refer to "OL} \\ \text{Tcase=+90}^\circ\text{C} \\ 20 \sim 95\% \text{ RH non-condensing} \\ -40 \sim +80^\circ\text{C}, 10 \sim 95\% \text{ RH non-conder} \\ \pm 0.06\%/^\circ\text{C} (0 \sim 60^\circ\text{C}) \\ 10 \sim 500 \text{Hz}, 5G 12 \text{min./1cycle, period f} \\ \text{UL8750(type"HL"), CSA C22.2 No. 250} \\ \text{installations(DC Input: 176-280 \text{Vdc}) indepe} \\ \text{Comply with IEC62386-101,102,207}, \end{array}$	e when the input voltage exceeds protecti Vac for 48 hours je 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,6B19510.1, GB19510.14; EAC TP Tr ,251,Device type 6(DT6)	ion voltage,recovers automatically after fault condition is utomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emergen
ENVIRONMENT ENVIRONMENT TE VIE SA BAFETY & EMC	OVER TEMPERATURE WORKING TEMP. WAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	Can survive input voltage stress of 440 Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OL Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder $\pm 0.06\%$ /°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	Ovac for 48 hours Je 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" section insing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E andent ,6B19510.1, GB19510.14; EAC TP To ,251,Device type 6(DT6)	nutomatically after fault condition is removed on) N/EN61347-2-13 (EL) appendix J suitable for emerged
SAFETY & EMC	WORKING TEMP. MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	Stage 1: Derating to 75% loading; stag Tcase=-40 ~ +90°C (Please refer to "OL Tcase=+90°C 20 ~ 95% RH non-condensing -40 ~ +80°C, 10 ~ 95% RH non-conder $\pm 0.06\%$ °C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	e 2: Derating to 50% loading. recovers a UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes).13-12; ENEC BS EN/EN61347-1, BS E andent ,GB19510.1, GB19510.14; EAC TP Tr ,251,Device type 6(DT6)	on) N/EN61347-2-13 (EL) appendix J suitable for emerger
SAFETY & EMC	WORKING TEMP. MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	$\label{eq:constraint} \begin{split} & Tcase=-40 \sim +90^\circ \mathbb{C} \ (Please refer to "OU \\ & Tcase=+90^\circ \mathbb{C} \\ & 20 \sim 95\% \ RH \ non-condensing \\ & -40 \sim +80^\circ \mathbb{C}, \ 10 \sim 95\% \ RH \ non-conder \\ & \pm 0.06\% / \mathbb{C} \ (0 \sim 60^\circ \mathbb{C}) \\ & 10 \sim 500 Hz, \ 5G \ 12min./1cycle, \ period \ f \\ & UL8750(type"HL"), \ CSA \ C22.2 \ No. 250 \\ & installations(DC \ Input: 176-280Vdc) \ indepe \\ & Comply \ with \ IEC62386-101,102,207, \end{split}$	UTPUT LOAD vs TEMPERATURE" secti nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP Tr ,251,Device type 6(DT6)	on) N/EN61347-2-13 (EL) appendix J suitable for emerger
SAFETY & EMC	MAX. CASE TEMP. WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	Tcase=+90℃ 20~95% RH non-condensing -40~+80℃, 10~95% RH non-conder ±0.06%/℃ (0~60℃) 10~500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	nsing for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP Tr ,251,Device type 6(DT6)	N/EN61347-2-13 (EL) appendix J suitable for emerger
SAFETY & EMC	WORKING HUMIDITY STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	$\begin{array}{l} 20 \sim 95\% \mbox{ RH non-condensing} \\ -40 \sim +80^\circ \mbox{C} \ , 10 \sim 95\% \mbox{ RH non-condensing} \\ \pm 0.06\% \mbox{/}^\circ \ (0 \sim 60^\circ \mbox{C}) \\ 10 \sim 500 \mbox{Hz} \ , 5G \ 12 \mbox{min./1cycle}, \mbox{period f} \\ UL 8750 (type"\mbox{HL}"), \mbox{ CSA } C22.2 \ \mbox{ No. 250} \\ installations (DC \ Input: 176-280 \mbox{Vdc}) \ indepe \\ Comply \ with \ IEC 62386-101, 102, 207, \end{array}$	for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP Tr ,251,Device type 6(DT6)	
SAFETY & EMC	STORAGE TEMP., HUMIDITY TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	-40 ~ +80°C, 10 ~ 95% RH non-conder ±0.06%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP Tr ,251,Device type 6(DT6)	
TE VII SA DA WI ISC SAFETY & EMC	TEMP. COEFFICIENT VIBRATION SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	±0.06%/°C (0 ~ 60°C) 10 ~ 500Hz, 5G 12min./1cycle, period f UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	for 72min. each along X, Y, Z axes 0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP Tr ,251,Device type 6(DT6)	
SAFETY & EMC	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) indepe Comply with IEC62386-101,102,207,	0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP T ,251,Device type 6(DT6)	
SAFETY &	SAFETY STANDARDS DALI STANDARDS WITHSTAND VOLTAGE	UL8750(type"HL"), CSA C22.2 No. 250 installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	0.13-12; ENEC BS EN/EN61347-1, BS E endent ,GB19510.1, GB19510.14; EAC TP T ,251,Device type 6(DT6)	
DA WI ISC SAFETY & EMC	DALI STANDARDS WITHSTAND VOLTAGE	installations(DC Input: 176-280Vdc) indepe Comply with IEC62386-101,102,207,	endent ,GB19510.1 , GB19510.14; EAC TP T ,251,Device type 6(DT6)	
SAFETY & EM	WITHSTAND VOLTAGE	Comply with IEC62386-101,102,207,	,251,Device type 6(DT6)	
SAFETY & EM	WITHSTAND VOLTAGE			
SAFETY & EM		I/P-O/P:3.75KVAC I/P-FG:2KVAC		
SAFETY &	SOLATION RESISTANCE			
SAFETY & EMC		I/P-O/P, I/P-FG, O/P-FG:100M Ohms		
SAFETY & EMC			Standard	Test Level/Note
SAFETY & EMC		Conducted	BS EN/EN55015(CISPR15) ,GI	
SAFETY & EMC		Radiated	BS EN/EN55015(CISPR15) ,GI	B/T 17743
EMC	EMC EMISSION	Harmonic Current	BS EN/EN61000-3-2 ,GB17625	5.1 Class C @load≥50%
EMC		Voltage Flicker	BS EN/EN61000-3-3	
		BS EN/EN61547		
		Parameter	Standard	Test Level/Note
		ESD	BS EN/EN61000-4-2	Level 3, 8KV air ; Level 2, 4KV contact
		Radiated	BS EN/EN61000-4-3	Level 2
1 mm		EFT/Burst	BS EN/EN61000-4-4	Level 3
EM	EMC IMMUNITY	Surge	BS EN/EN61000-4-5	4KV/Line-Line 6KV/Line-Earth
		Conducted	BS EN/EN61000-4-6	Level 2
		Magnetic Field	BS EN/EN61000-4-8	Level 4
		Voltage Dips and Interruptions	BS EN/EN61000-4-11	>95% dip 0.5 periods, 30% dip 25 period
		• • •		>95% interruptions 250 periods
OTHERS -	MTBF	1747.5K hrs min. Telcordia SR-332	(Bellcore); 150.1K hrs min. MIL-	HDBK-217F (25℃)
DI	DIMENSION	199*63*35.5mm (L*W*H)		
	PACKING	0.9Kg;16pcs/15Kg/0.75CUFT		
	 All parameters NOT specially Please refer to "DRIVING ME 	mentioned are measured at 230VAC inpu THODS OF LED MODULE".	ut, rated current and 25°C of ambient tem	perature.
3.	3. Tolerance : includes set up tol	erance, line regulation and load regulatior		
		er low input voltages. Please refer to "ST/ ured at first cold start. Turning ON/OFF th		etails. up time. Especially when the temperature
i	inside driver is very high, it wil	l lead to a longer set up time.	-	
		DALI power on timing and interruption re vise the set up time will be longer than 50		ith a DALI controller which can support for
		G-200 I series, and I series without UL/CS.		
8.		component that will be operated in combin	nation with final equipment. Since EMC p	
		equipment manufacturers must re qualify	/ EMC Directive on the complete installat	ion again.
9.	complete installation, the final		nt en.pdf)	
	complete installation, the final (as available on https://www.n 9. The ambient temperature dera	neanwell.com//Upload/PDF/EMI_statemen ating of 3.5℃/1000m with fanless models	and of 5°C/1000m with fan models for or	perating altitude higher than 2000m(6500ft).
	complete installation, the final (as available on https://www.n 9. The ambient temperature dera 10. Please refer to the warranty	neanwell.com//Upload/PDF/EMI_statement ating of 3.5° C/1000m with fanless models statement on MEAN WELL's website at h	and of 5°C/1000m with fan models for op http://www.meanwell.com	
	complete installation, the final (as available on https://www.n 9. The ambient temperature dera 10. Please refer to the warranty 11. This series meets the typical	neanwell.com//Upload/PDF/EMI_statemen ating of 3.5℃/1000m with fanless models	and of 5 [°] C/1000m with fan models for op http://www.meanwell.com ation when Tcase, particularly (tc) point (c	or TMP, per DLC), is about 75 $^{\circ}$ C or less.
12.	complete installation, the final (as available on https://www.n. 9. The ambient temperature dera 10. Please refer to the warranty 11. This series meets the typical 12. Products sourced from the A 13. For any application note and	heanwell.com//Upload/PDF/EMI_statement ting of 3.5°C/1000m with fanless models statement on MEAN WELL's website at h life expectancy of >50,000 hours of opera mericas regions may not have the CCC/P IP water proof function installation caution	and of 5° C/1000m with fan models for op http://www.meanwell.com ation when Tcase, particularly (to point (co PSE/BIS/KC logo. Please contact your MI	or TMP, per DLC), is about 75℃ or less. EAN WELL sales for more information.
12. 13.	complete installation, the final (as available on https://www.n. 9. The ambient temperature dera 10. Please refer to the warranty 11. This series meets the typical 12. Products sourced from the A 13. For any application note and https://www.meanwell.com/U	eanwell.com//Upload/PDF/EMI_statemer titing of 3.5°C/1000m with fanless models statement on MEAN WELL's website at h life expectancy of >50,000 hours of opera mericas regions may not have the CCC/P IP water proof function installation caution pload/PDF/LED_EN.pdf	and of 5 [°] C/1000m with fan models for oµ ttp://www.meanwell.com ation when Tcase, particularly (ⓑ point (c ?SE/BIS/KC logo. Please contact your MI n, please refer our user manual before u	or TMP, per DLC), is about 75℃ or less. EAN WELL sales for more information.
12. 13. 14.	complete installation, the final (as available on https://www.n. 9. The ambient temperature dera 10. Please refer to the warranty 11. This series meets the typical 12. Products sourced from the A 13. For any application note and https://www.meanwell.com/U 14. The efficiency will drop 1% b 15. H type: RCM is on a volunti	eanwell.com//Upload/PDF/EML_statement tifing of 3.5°C/1000m with fanless models statement on MEAN WELL's website at h life expectancy of >50,000 hours of oper- mericas regions may not have the CCC/P IP water proof function installation caution pload/PDF/LED_EN.pdf ased on auxiliary power version with full k ary basis. Non IC classification Independe	and of 5 [°] C/1000m with fan models for op ttp://www.meanwell.com ation when Tcase, particularly (tc) point (o SE/BIS/KC logo. Please contact your MI n, please refer our user manual before u oad 3W condition. ant LED control gear is not suitable for re	or TMP, per DLC), is about 75℃ or less. EAN WELL sales for more information. sing. sidential installations:
12. 13. 14. 15.	complete installation, the final (as available on https://www.n. 9. The ambient temperature dera 10. Please refer to the warranty 11. This series meets the typical 12. Products sourced from the A 13. For any application note and https://www.meanwell.com/U 14. The efficiency will drop 1% b 15. H type: RCM is on a voluntz L type: RCM is on a voluntz	eanwell.com//Upload/PDF/EMI_statemer titing of 3.5°C/1000m with fanless models statement on MEAN WELL's website at h life expectancy of >50,000 hours of opera mericas regions may not have the CCC/P IP water proof function installation caution pload/PDF/LED_EN.pdf ased on auxiliary power version with full k ary basis. Non IC classification Independe ry basis and meets relevant IEC or AS/NX	and of 5 [°] C/1000m with fan models for op ittp://www.meanwell.com ation when Tcase, particularly (ⓒ point (c [°] SE/BIS/KC logo. Please contact your MI n, please refer our user manual before u oad 3W condition. ent LED control gear is not suitable for re 2S standards complying with AS/NZS 44	or TMP, per DLC), is about 75℃ or less. EAN WELL sales for more information. sing. sidential installations:

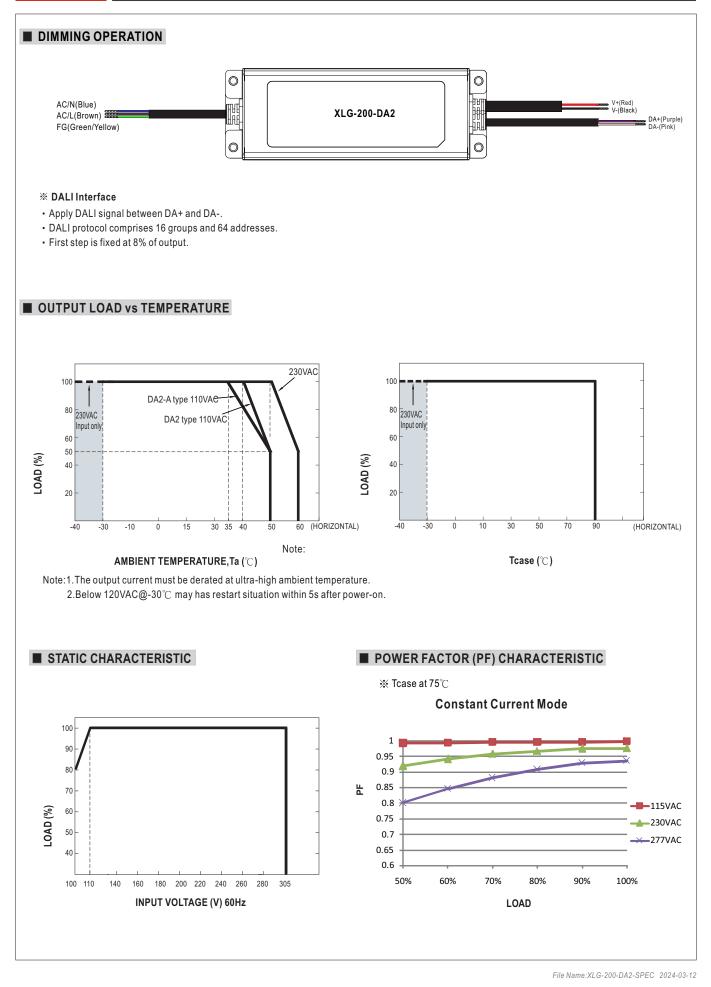




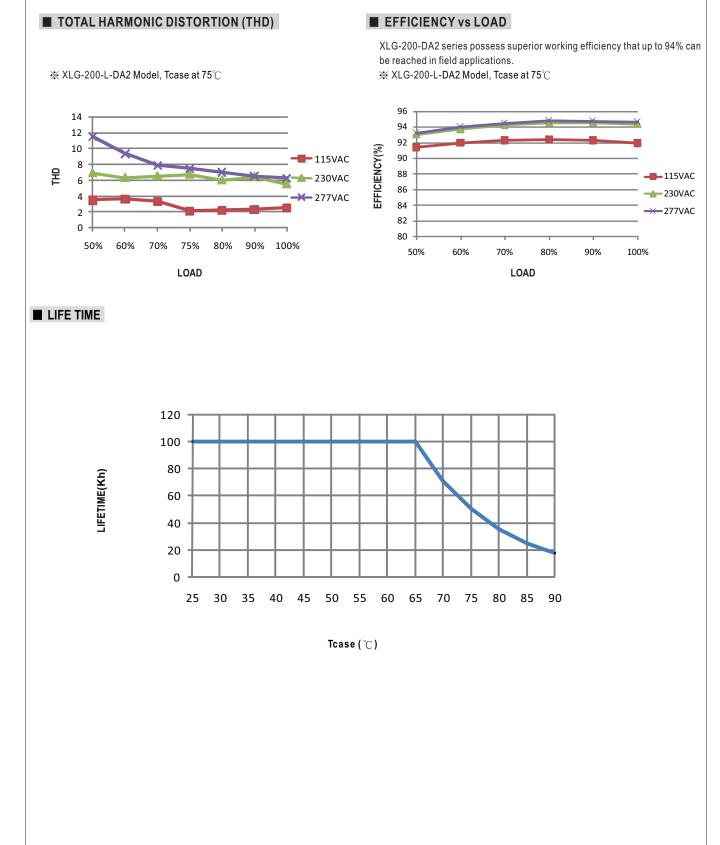


200W Constant Power Mode with DALI-2 LED Driver

LED Driver XLG-200-DA2 series

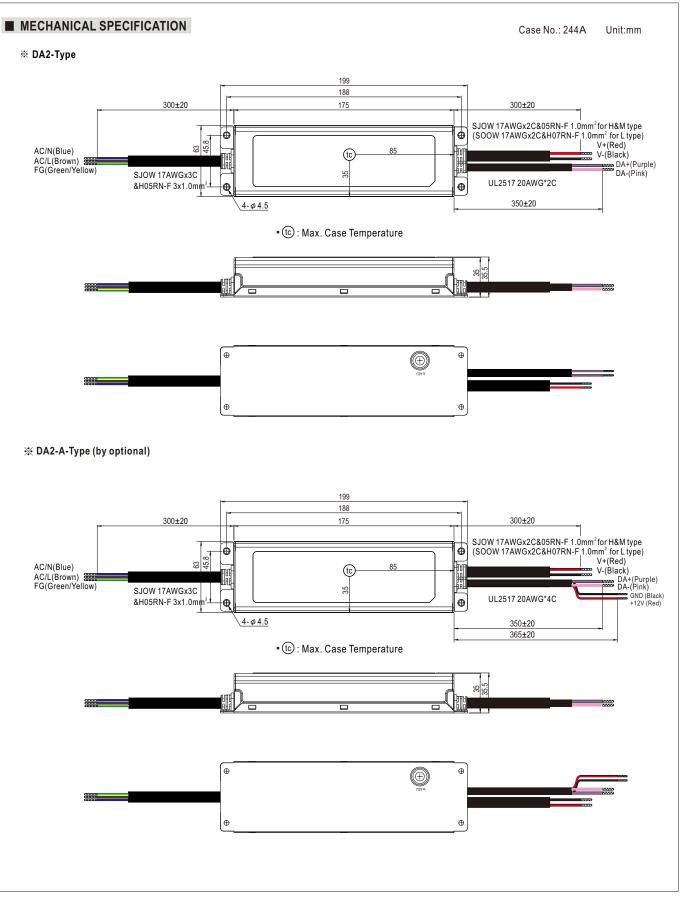








200W Constant Power Mode with DALI-2 LED Driver XLG-200-DA2 series



File Name:XLG-200-DA2-SPEC 2024-03-12



