







Features

- Constant Voltage + Constant Current mode output
- * Metal housing with class ${\rm I}$ design
- IP67 / IP65 rating for indoor or outdoor installations
- Function options: output adjustable via potentiometer; 3 in 1 dimming
- Typical lifetime > 62000 hours
- 7 years warranty

Description

Applications

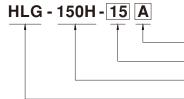
- · LED street lighting
- · LED high-bay lighting
- Parking space lighting
- LED fishing lamp
- · LED greenhouse lighting
- Type "HL" for use in Class I , Division 2 hazardous (Classified) location.

GTIN CODE

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

HLG-150H series is a 150W AC/DC LED driver featuring the dual mode constant voltage and constant current output. HLG-150H operates from 90 ~ 305VAC and offers models with different rated voltage ranging between 12V and 54V. Thanks to the high efficiency up to 94%, with the fanless design, the entire series is able to operate for -40° C ~ $+90^{\circ}$ C case temperature under free air convection. The design of metal housing and IP67/IP65 ingress protection level allows this series to fit both indoor and outdoor applications. HLG-150H is equipped with various function options, such as dimming methodologies, so as to provide the optimal design flexibility for LED lighting system.

Model Encoding



Function options Rated output voltage (12V/15V/20V/24V/30V/36V/42V/48V/54V) Rated wattage Series name

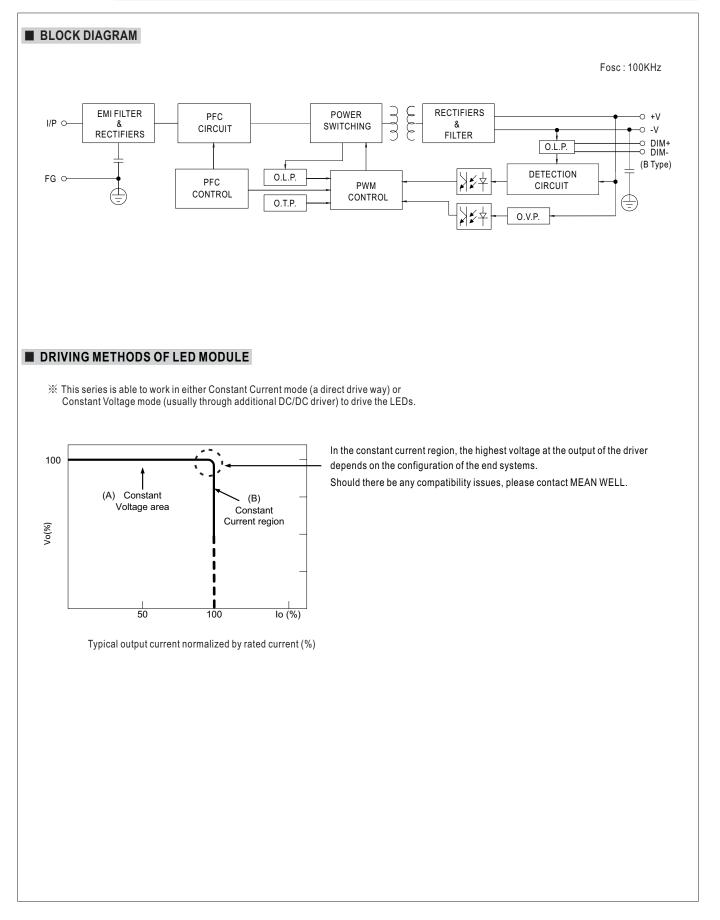
Туре	IP Level	Function	Note
Blank	IP67	Io and Vo fixed	In Stock
A	IP65	Io and Vo adjustable through built-in potentiometer	In Stock
B	IP67	3 in 1 dimming function (1~10VDC, 10V PWM signal and resistance)	In Stock
AB	IP65	Io and Vo adjustable through built-in potentiometer & 3 in 1 dimming function (1~10Vdc, 10V PWM signal and resistance)	In Stock
D	IP67	Timer dimming function, contact MEAN WELL for details(safety pending).	By request



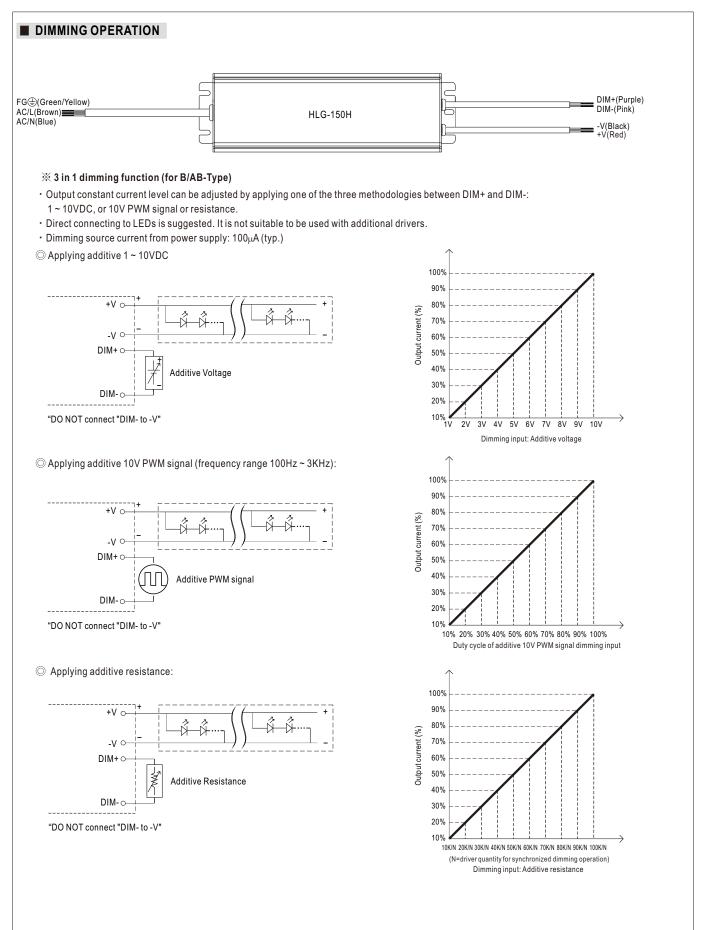
SPECIFICATION

MODEL		HLG-150H-12	HLG-150H-15	HLG-150H-20	HLG-150H-24	HLG-150H-30	HLG-150H-36	HLG-150H-42	HLG-150H-48	HLG-150H-54					
	DC VOLTAGE	12V	15V	20V	24V	30V	36V	42V	48V	54V					
	CONSTANT CURRENT REGION Note.4	6~12V	7.5 ~ 15V	10~20V	12~24V	15~30V	18~36V	21~42V	24~48V	27~54V					
	RATED CURRENT	12.5A	10A	7.5A	6.3A	5A	4.2A	3.6A	3.2A	2.8A					
	RATED POWER	150W	150W	150W	151.2W	150W	151.2W	151.2W	153.6W	151.2W					
	RIPPLE & NOISE (max.) Note.2		150mVp-p	150mVp-p	150mVp-p	200mVp-p	200mVp-p	200mVp-p	200mVp-p	200mVp-p					
							2001110 0	200111000	2001119.9	200111000					
	VOLTAGE ADJ. RANGE	Adjustable for A/AB-Type only (via built-in potentiometer) 10.8 ~ 13.5V 13.5 ~ 17V 17 ~ 22V 22 ~ 27V 27 ~ 33V 33 ~ 40V 38 ~ 46V 43 ~ 53V 49 ~ 58V													
OUTPUT				nly (via built-ir			00 401	00 400	40 000	40 000					
	CURRENT ADJ. RANGE	7.5 ~ 12.5A		4.5 ~ 7.5A	· · · · · · · · · · · · · · · · · · ·	3~5A	2.5~4.2A	2.16 - 2.64	1.02 - 2.24	1.68 ~ 2.84					
			6~10A		3.8~6.3A			2.16 ~ 3.6A	1.92 ~ 3.2A						
	VOLTAGE TOLERANCE Note.3	±2.5%	±2.0%	±1.0%	±1.0%	±1.0%	±1.0%	±1.0%	±1.0%	±1.0%					
	LINE REGULATION	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%					
	LOAD REGULATION	±2.0%	±1.5%	±1.0%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%	±0.5%					
		1000ms,200ms/115VAC 500ms,200ms/230VAC													
	HOLD UP TIME (Typ.) 16ms / 115VAC, 230VAC														
	VOLTAGE RANGE Note.5	90 ~ 305VAC	127 ~ 43	IVDC											
	VOLIAGE RANGE Note.5	(Please refer to "STATIC CHARACTERISTIC" section)													
	FREQUENCY RANGE	47 ~ 63Hz													
		PF≧0.98/115	VAC, PF≧0.9	5/230VAC, PF	≥0.92/277VA	C @ full load									
	POWER FACTOR (Typ.)	(Please refer	to "POWER FA	CTOR (PF) CH	ARACTERISTI	C" section)									
INPUT				/ 115VAC,230		,	C)								
	TOTAL HARMONIC DISTORTION			ARMONIC DIS			,								
	EFFICIENCY (Typ.)	91.5%	92%	93%	93%	93.5%	93.5%	94%	94%	94%					
	AC CURRENT (Typ.)	1.7A / 115VA			0.7A/277VAC			1		1					
	INRUSH CURRENT (Typ.)						EMA /10								
	MAX. No. of PSUs on 16A														
	CIRCUIT BREAKER	/ units (circuit breaker of type B) / 7 units (circuit breaker of type C) at $230VAC$													
		10.75 4 / 07													
	LEAKAGE CURRENT	<0.75mA/277VAC													
	OVER CURRENT	95~108%													
		Constant current limiting, recovers automatically after fault condition is removed													
PROTECTION	SHORT CIRCUIT	Constant curr	ent limiting, re	covers automa	tically after fau	It condition is r	emoved								
FROILCHON		14 ~ 17V	18~21V	23~27V	28 ~ 34V	34 ~ 38V	41 ~ 46V	47 ~ 53V	54 ~ 63V	59~65V					
	OVER VOLTAGE	Shut down o/	o voltage with a	auto-recovery c	or re-power on	to recovery									
	OVER TEMPERATURE	Shut down o/	o voltage, reco	vers automatic	ally after temp	erature goes d	own								
ENVIRONMENT	WORKING TEMP.	Tcase=-40~	+90°C (Pleas	e refer to "OUT	FPUT LOAD ve	S TEMPERATI	JRE" section)								
	MAX. CASE TEMP.	Tcase= +90°(case= -40 ∼ +90°C (Please refer to "OUTPUT LOAD vs TEMPERATURE" section) case= +90°C												
	WORKING HUMIDITY	20 ~ 95% RH non-condensing													
	STORAGE TEMP., HUMIDITY														
	STORAGE TEMP., HUMIDITY -40 ~ +80°C, 10 ~ 95% RH TEMP. COEFFICIENT ±0.03%/°C (0 ~ 60°C)														
	VIBRATION	``````````````````````````````````````	,	le, period for 7	70min oach al	ong V. V. Ziava	0								
	VIDIATION														
		UL8750(type"HL"), CSA C22.2 No. 250.0-08; BS EN/EN 61347-1, BS EN/EN 61347-2-13, AS/NZS 61347-1(except for AB-type), AS/NZS 61347-2-13(except for AB-type) independent; GB19510.1, GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.1, GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J61347-2-13(except for AB-type) independent; GB19510.14; IP65 or IP67; J61347-1, J6													
	SAFETY STANDARDS		· ·	. ,											
			<i>·</i> ··	<u> </u>	• • • • •		; KU01347-1,K	001347-2-13(0	except for D-typ	e) approved					
SAFETY &	WITHSTAND VOLTAGE	I/P-O/P:3.75	KVAC I/P-F	G:2KVAC O	/P-FG:1.5KVA	С									
EMC	ISOLATION RESISTANCE			00M Ohms / 50											
	EMC EMISSION								(@ load≧60%);					
		Compliance to BS EN/EN55015, BS EN/EN55032 (CISPR32) Class B, BS EN/EN61000-3-2 Class C (@ load≧60%) ; BS EN/EN61000-3-3,GB17743 and GB17625.1, EAC TP TC 020, KSC 9815(except for D-type)													
							Compliance to BS EN/EN61000-4-2,3,4,5,6,8,11, BS EN/EN61547, BS EN/EN55024, light industry level (surge immunity Line-Earth 4KV, Line-Line 2KV), EAC TP TC 020, KSC 9547(except for D-type)								
	EMC IMMUNITY	Compliance to	BS EN/EN61	000-4-2,3,4,5,6	6,8,11, BS EN/	EN61547, BS E		ight industry le	ver (surge minni						
		Compliance to Line-Earth 4K	o BS EN/EN61 V, Line-Line 21	000-4-2,3,4,5,6 (V), EAC TP T	6,8,11, BS EN/ C 020, KSC 95	EN61547, BS I 47(except for I	D-type)		ver (surge infinit						
	MTBF	Compliance to Line-Earth 4K 2176.1K hrs	o BS EN/EN61 V, Line-Line 21 min. Telcord	000-4-2,3,4,5,6	6,8,11, BS EN/ C 020, KSC 95	EN61547, BS I 47(except for I	D-type)								
OTHERS		Compliance to Line-Earth 4K	o BS EN/EN61 V, Line-Line 21 min. Telcord	000-4-2,3,4,5,6 (V), EAC TP T	6,8,11, BS EN/ C 020, KSC 95	EN61547, BS I 47(except for I	D-type)		ver (surge mini						
OTHERS	MTBF	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n	o BS EN/EN61 V, Line-Line 21 min. Telcord	000-4-2,3,4,5,6 (V), EAC TP To ia SR-332(Be	6,8,11, BS EN/ C 020, KSC 95	EN61547, BS I 47(except for I	D-type)								
	MTBF DIMENSION	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs	b BS EN/EN61 V, Line-Line 21 min. Telcord nm s/14.8Kg/0.8Cl	000-4-2,3,4,5,6 <v), eac="" t(<br="" tp="">ia SR-332(Be</v),>	6,8,11, BS EN/ C 020, KSC 95 ellcore) ; 16	EN61547, BS I 47(except for I 6.4K hrs min.	D-type) MIL-HDBK-	217F (25°C)							
	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned a d at 20MHz of	b BS EN/EN61 V, Line-Line 21 min. Telcord nm s/14.8Kg/0.8Cl re measured a bandwidth by	000-4-2,3,4,5,6 (V), EAC TP Tr ia SR-332(Be JFT tt 230VAC inpu using a 12" tw	6,8,11, BS EN// C 020, KSC 95 Ellcore); 16 ut, rated currer visted pair-wire	EN61547, BS I 47(except for I 6.4K hrs min.	D-type) MIL-HDBK-	217F (25°C)							
	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up to	Compliance tr Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned at d at 20MHz of tolerance, line	b BS EN/EN61 IV, Line-Line 21 min. Telcord nm s/14.8Kg/0.8Cl re measured a bandwidth by regulation and	000-4-2,3,4,5,6 (V), EAC TP Ti ia SR-332(Be JFT tt 230VAC inpu using a 12" tw load regulation	6,8,11, BS EN// C 020, KSC 95 Ellcore); 16 ut, rated currer visted pair-wire	EN61547, BS I 47(except for I 6.4K hrs min.	D-type) MIL-HDBK-	217F (25°C)							
	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up 4. Please refer to "DRIVING M	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned au d at 20MHz of tolerance, line ETHODS OF	b BS EN/EN61 W, Line-Line 21 min. Telcord nm s/14.8Kg/0.8Cl re measured a bandwidth by regulation and LED MODULE	000-4-2,3,4,5,6 (V), EAC TP Ti ia SR-332(Be JFT t 230VAC inpu using a 12" tw load regulation :".	s,8,11, BS EN/, C 020, KSC 95 ellcore); 16 ut, rated currer <i>i</i> sted pair-wire n.	EN61547, BS F 47(except for I 6.4K hrs min. nt and 25°C o terminated wi	D-type) MIL-HDBK- f ambient temp th a 0.1uf & 4	217F (25°C) perature. 7uf parallel cap							
	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up 4. Please refer to "DRIVING M 5. De-rating may be needed up	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned at d at 20MHz of tolerance, line ETHODS OF nder low input	b BS EN/EN61 W, Line-Line 21 min. Telcord nm s/14.8Kg/0.8Cl re measured a bandwidth by regulation and LED MODULE voltages. Pleas	000-4-2,3,4,5,6 (V), EAC TP Ti ia SR-332(Be JFT t 230VAC inpu using a 12" tw load regulation :". se refer to "ST	5,8,11, BS EN/, C 020, KSC 95 ellcore) ; 16 ut, rated currer <i>i</i> sted pair-wire n. ATIC CHARA	EN61547, BS F 47(except for I 6.4K hrs min. nt and 25°C o terminated wi CTERISTIC" s	D-type) MIL-HDBK- f ambient temp th a 0.1uf & 4 ections for de	217F (25°C) perature. 7uf parallel cap tails.							
	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up 4. Please refer to "DRIVING M 5. De-rating may be needed ur 6. Length of set up time is measure in the set up time is measure in th	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned at d at 20MHz of tolerance, line ETHODS OF nder low input asured at first c	b BS EN/EN61 W, Line-Line 21 min. Telcord nm s/14.8Kg/0.8Cl re measured a bandwidth by regulation and LED MODULE voltages. Pleas sold start. Turn	000-4-2,3,4,5,1 (V), EAC TP Ti ia SR-332(Be JFT t 230VAC inpu using a 12" tw load regulation :". se refer to "ST ing ON/OFF th	5,8,11, BS EN/, C 020, KSC 95 ellcore); 16 ut, rated currer <i>i</i> sted pair-wire n. ATIC CHARA he driver may	EN61547, BS F 47(except for I 6.4K hrs min. It and 25°C o terminated wi CTERISTIC''s lead to increas	D-type) MIL-HDBK- f ambient temp th a 0.1uf & 4 ections for det se of the set up	217F (25°C) perature. 7uf parallel cap tails. p time.	pacitor.	the					
OTHERS	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up 4. Please refer to "DRIVING M 5. De-rating may be needed ur 6. Length of set up time is mea 7. The driver is considered as	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned au d at 20MHz of tolerance, line ETHODS OF nder low input asured at first c a component to	b BS EN/EN61 W, Line-Line 21 min. Telcord mm s/14.8Kg/0.8Cl re measured a bandwidth by regulation and LED MODULE voltages. Plea vold start. Turn hat will be ope	000-4-2,3,4,5,6 (V), EAC TP Ti ia SR-332(Be JFT t 230VAC inpu using a 12" tw load regulation "." se refer to "ST ing ON/OFF th rated in combi	5,8,11, BS EN/, C 020, KSC 95 ellcore); 16 ut, rated currer <i>i</i> sted pair-wire n. ATIC CHARA ne driver may ination with fina	EN61547, BS F 47(except for I 6.4K hrs min. It and 25°C o terminated wi CTERISTIC''s lead to increase al equipment.	D-type) MIL-HDBK- f ambient temp th a 0.1uf & 4 ections for de se of the set up Since EMC pe	217F (25°C) perature. 7uf parallel cap tails. p time. erformance will	pacitor.	the					
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	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up t 4. Please refer to "DRIVING M 5. De-rating may be needed ut 6. Length of set up time is mea 7. The driver is considered as complete installation, the fina 8. To fulfill requirements of the	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned au d at 20MHz of tolerance, line ETHODS OF nder low input asured at first c a component to al equipment m	b BS EN/EN61 W, Line-Line 21 min. Telcord mm s/14.8Kg/0.8Cl re measured a bandwidth by regulation and LED MODULE voltages. Plea vold start. Turn hat will be ope nanufacturers i	000-4-2,3,4,5,6 (V), EAC TP Ti ia SR-332(Be JFT t 230VAC inpu using a 12" tw load regulation "." se refer to "ST ing ON/OFF th rated in combit must re-qualify	5,8,11, BS EN/, C 020, KSC 95 ellcore); 16 ut, rated currer <i>i</i> sted pair-wire n. ATIC CHARA ne driver may ination with fina EMC Directive	EN61547, BS F 47(except for I 6.4K hrs min. It and 25°C o terminated wi CTERISTIC''s lead to increase al equipment. e on the comp	D-type) MIL-HDBK- f ambient temp th a 0.1uf & 4 ections for de se of the set up Since EMC per lete installation	217F (25°C) perature. 7uf parallel cap tails. p time. erformance will n again.	be affected by	the					
	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up 1 4. Please refer to "DRIVING M 5. De-rating may be needed un 6. Length of set up time is mea 7. The driver is considered as complete installation, the fina 8. To fulfill requirements of the connected to the mains.	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned at d at 20MHz of tolerance, line to ETHODS OF asured at first of a component th al equipment m latest ErP regu	b BS EN/EN61 V, Line-Line 21 min. Telcord nm s/14.8Kg/0.8Cl re measured a bandwidth by regulation and LED MODULE voltages. Plea: vold start. Turn hat will be ope nanufacturers i ulation for light	000-4-2,3,4,5,6 (V), EAC TP TI ia SR-332(Be JFT t 230VAC inpu using a 12" tw load regulation :" se refer to "ST ing ON/OFF tt rated in combi must re-qualify ing fixtures, thi	6,8,11, BS EN/, C 020, KSC 95 ellcore); 16 ut, rated currer <i>i</i> sted pair-wire n. ATIC CHARA he driver may l ination with fin: EMC Directive s LED driver c	EN61547, BS 6 47(except for I 6.4K hrs min. it and 25°C o terminated wi CTERISTIC''s lead to increas al equipment. e on the comp an only be us	D-type) MIL-HDBK- f ambient temp th a 0.1uf & 4 ections for del se of the set up Since EMC pe lete installation ed behind a si	217F (25°C) perature. 7uf parallel cap tails. p time. erformance will n again. witch without p	bacitor.						
	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up t 4. Please refer to "DRIVING M 5. De-rating may be needed ut 6. Length of set up time is mea 7. The driver is considered as complete installation, the fina 8. To fulfill requirements of the	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned at d at 20MHz of tolerance, line to ETHODS OF acomponent to a component to al equipment m latest ErP regu	b BS EN/EN61 V, Line-Line 21 min. Telcord mm s/14.8Kg/0.8Cl re measured a bandwidth by regulation and LED MODULE voltages. Plea: voltages. Plea: vol	000-4-2,3,4,5,6 (V), EAC TP TI ia SR-332(Be JFT t 230VAC inpu using a 12" tw load regulation :" se refer to "ST ing ON/OFF tf rated in combi must re-qualify ing fixtures, thi nours of operation	6,8,11, BS EN/, C 020, KSC 95 ellcore) ; 16 ut, rated currer risted pair-wire n. XTIC CHARA he driver may l ination with fim EMC Directive s LED driver c tion when Tca	EN61547, BS 6 47(except for I 6.4K hrs min. it and 25°C o terminated wi CTERISTIC''s lead to increas al equipment. e on the comp can only be us se, particularly	D-type) MIL-HDBK- f ambient temp th a 0.1uf & 4 ections for del se of the set up Since EMC pe lete installation ed behind a si	217F (25°C) perature. 7uf parallel cap tails. p time. erformance will n again. witch without p	bacitor.						
	MTBF DIMENSION PACKING 1. All parameters NOT speciall 2. Ripple & noise are measure 3. Tolerance : includes set up 1 4. Please refer to "DRIVING M 5. De-rating may be needed un 6. Length of set up time is meas 7. The driver is considered as complete installation, the final 8. To fulfill requirements of the connected to the mains. 9. This series meets the typical	Compliance to Line-Earth 4K 2176.1K hrs 228*68*38.8n 1.15Kg; 12pcs y mentioned al d at 20MHz of tolerance, line ETHODS OF asured at first c a component to al equipment m latest ErP regu I life expectance y statement on	b BS EN/EN61 V, Line-Line 21 min. Telcord mm s/14.8Kg/0.8C1 re measured a bandwidth by regulation and LED MODULE voltages. Plea: voltages. Plea: vol	000-4-2,3,4,5,6 (V), EAC TP TI ia SR-332(Be JFT tt 230VAC inpu- using a 12" tw load regulation :". se refer to "ST ing ON/OFF tf rated in combi must re-qualify ing fixtures, thi nours of operal 's website at h	5,8,11, BS EN// C 020, KSC 95 ellcore) ; 16 ut, rated currer risted pair-wire n. ATIC CHARA e driver may ination with fin EMC Directive s LED driver of tion when Tca.	EN61547, BS 6 47(except for I 6.4K hrs min. at and 25°C or terminated wi CTERISTIC' s lead to increas al equipment. e on the comp can only be us se, particularly unwell.com.	D-type) MIL-HDBK- f ambient temp th a 0.1uf & 4 ections for def se of the set up Since EMC pe lete installation ed behind a se (c) point (or 1	217F (25°C) perature. 7uf parallel cap tails. p time. erformance will n again. witch without p TMP, per DLC	be affected by ermanently), is about 80 °C	or less.					
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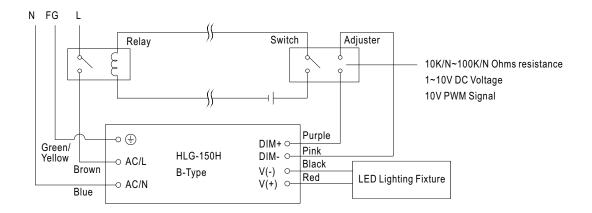






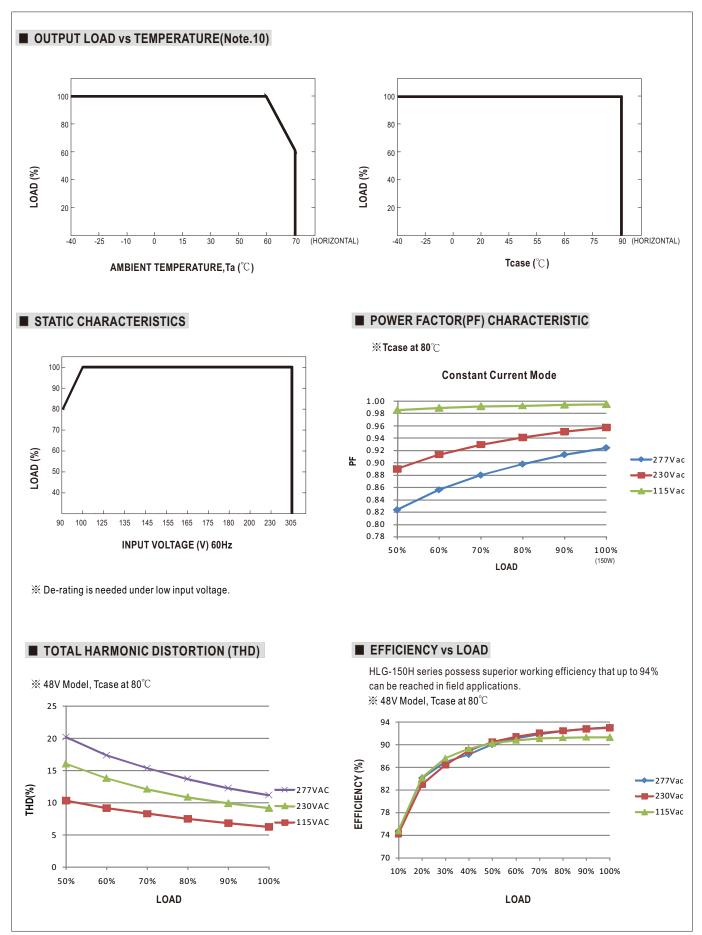
HLG-150H series

Note: In the case of turning the lighting fixture down to 0% brightness, please refer to the configuration as follow, or please contact MEAN WELL for other options.



Using a switch and relay can turn ON/OFF the lighting fixture.

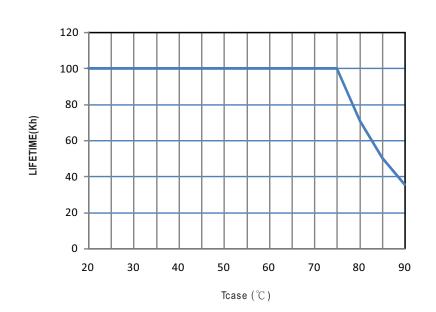




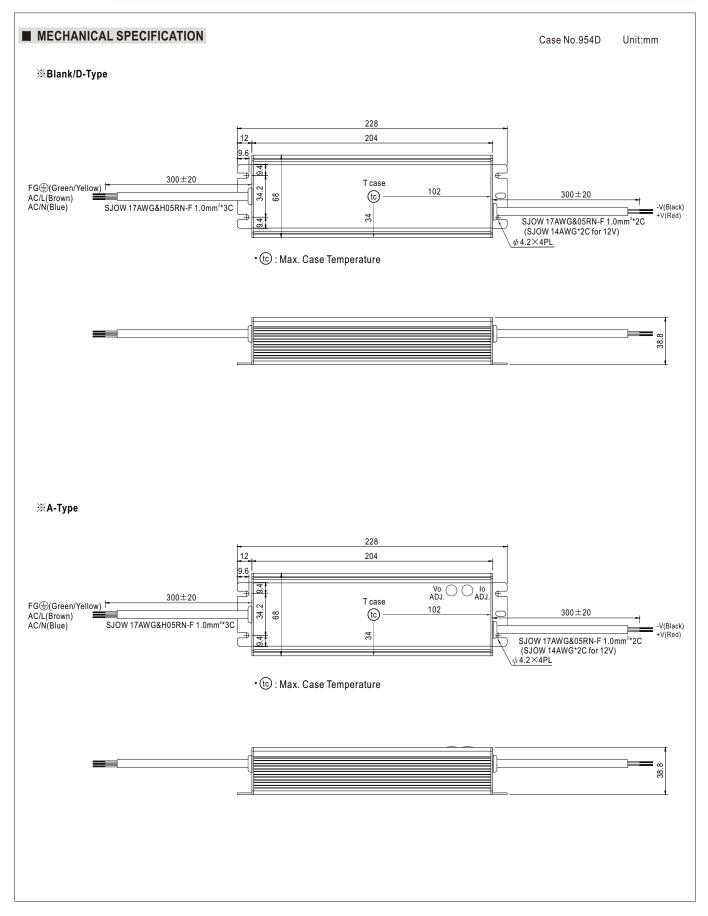


HLG-150H series

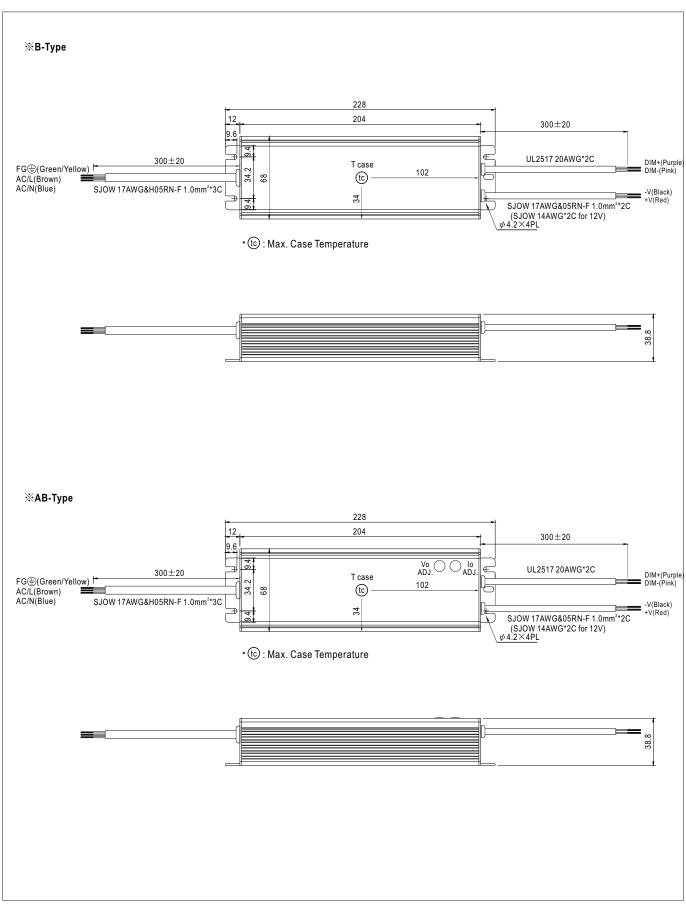
LIFE TIME













HLG-150H series

WATERPROOF CONNECTION

$\% \ {\rm Waterproof} \ {\rm connector}$

Waterproof connector can be assembled on the output cable of HLG-150H to operate in dry/wet/damp or outdoor environment.

