

HLG series 40~60W

Features

- Constant voltage + constant current modes
- Universal AC input (90 to 305VAC) / Full range
- High efficiency up to 90.5%
- Meet 4kV surge immunity level (IEC61000-4-5)
- Class 2 power unit
- Type HL LED Driver for use in Class I, Division 2 hazardous location luminaires
- Suitable for dry, damp, and wet location with IP67
- Suitable for outdoor LED lighting applications
- Protections:
Short circuit / Over current / Over voltage / Over temp.

- Multiple models for choice:

Blank-Type: IP67 rated. Cable for I/O connection (For harsh environment)

A-Type: IP65 rated. Io and Vo adjustable through built-in potentiometer

B-Type: IP67 rated. 3 in 1 dimming function (1~10Vdc, 10V PWM signal and resistance)

AB-Type: IP65 rated. Io adjustable through built-in potentiometer & 3 in 1 dimming function.

D-Type(option): IP67 rated. Timer dimming function, contact MEAN WELL for details.

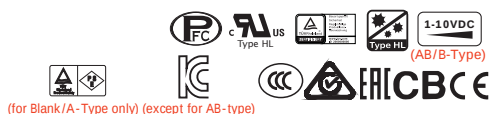
- 7 years warranty



	HLG-40H	HLG-60H
INPUT	ACL ACN FG	
OUTPUT (Non-Dimming Models)	Vo- Vo+	
OUTPUT (Dimming Models)	DIM+ DIM- Vo- Vo+	

AC input voltage range	90~305VAC ; 127~431VDC	
AC inrush current (max.)	Cold start, 50A at 230VAC	Cold start, 55A at 230VAC
DC adjustment range	±10% rated output voltage (A-Type only)	
Current adjustment range	60%~100% via potentiometer (A-Type only)	
Over current protection	95%~108% constant current limiting, auto-recovery	
Over voltage protection	109%~145% rated output voltage	
Setup, rise, hold up time	500ms, 80ms, 16ms at full load and 230VAC	
Withstand voltage	I/P-O/P: 3.75kVAC, I/P-FG: 2kVAC, O/P-FG:1.5kVAC	
Working temperature	-40~+80°C (refer to "OUTPUT LOAD vs TEMPERATURE")	
Safety standards	UL8750, EN/AS/NZS61347-1, -2-13, PSE J61347-1, J61347-2-13, GB19510.14, GB19510.1, EAC TP TC 004 approved; KC61347-1, KC61347-2-13(except for AB-type) Design refer to UL62368-1, EN60335-1	
EMC standards	EN55015, EN61000-3-2 class C, EN61000-3-3, EN61000-4-2,3,4,5,6,8,11, EN61547, GB17743, GB17625.1, EAC TP TC 020	
Connection	Please refer to page 65	
Dimension (LxWxH) (mm)	171x 61.5x 36.8	

HLG-40H Series



Model No.	Output	Tol.	R&N	Effi.
HLG-40H-12(A)	12V, 0~3.33A	±2.5%	150mV	86.5%
HLG-40H-15(A)	15V, 0~2.67A	±2.0%	150mV	86.5%
HLG-40H-20(A)	20V, 0~2.00A	±1.0%	150mV	88.0%
HLG-40H-24(A)	24V, 0~1.67A	±1.0%	200mV	88.0%
HLG-40H-30(A)	30V, 0~1.34A	±1.0%	200mV	88.5%
HLG-40H-36(A)	36V, 0~1.12A	±1.0%	200mV	88.5%
HLG-40H-42(A)	42V, 0~0.96A	±1.0%	200mV	88.5%
HLG-40H-48(A)	48V, 0~0.84A	±1.0%	300mV	89.5%
HLG-40H-54(A)	54V, 0~0.75A	±1.0%	300mV	89.5%

○ = A, B, AB, D or Blank

HLG-60H Series



Model No.	Output	Tol.	R&N	Effi.
HLG-60H-15(A)	15V, 0~4.0A	±2.0%	150mV	87.5%
HLG-60H-20(A)	20V, 0~3.0A	±1.0%	150mV	89.0%

Model No.	Output	Tol.	R&N	Effi.
HLG-60H-24(A)	24V, 0~2.5A	±1.0%	150mV	89.5%
HLG-60H-30(A)	30V, 0~2.0A	±1.0%	200mV	90.0%
HLG-60H-36(A)	36V, 0~1.70A	±1.0%	200mV	90.0%
HLG-60H-42(A)	42V, 0~1.45A	±1.0%	300mV	90.0%
HLG-60H-48(A)	48V, 0~1.30A	±1.0%	300mV	90.5%
HLG-60H-54(A)	54V, 0~1.15A	±1.0%	300mV	90.5%

○ = A, B, AB, D or Blank

▶ Junction Box for HLG Series



- Optional junction box available for HLG-80H~480H series (A/B/Blank-Type only). Please contact MEAN WELL for details.

- "UL8750 listed" safety & IP66 approved for HLG-80H-□BL (modified from B-Type only)

HLG series 80~120W

Features

- Constant voltage + constant current modes
- Universal AC input (90 to 305VAC) / Full range
- High efficiency up to 93.5%
- Meet 4kV surge immunity level (IEC61000-4-5)
- Class 2 power unit / Pass LPS (except for HLG-120H)
- Type HL LED Driver for use in Class I, Division 2 hazardous location luminaires
- Suitable for dry, damp, and wet location with IP67
- Suitable for outdoor LED lighting applications
- Protections:
Short circuit / Over current / Over voltage / Over temp
- 7 years warranty

- Multiple models for choice:

Blank-Type: IP67 rated. Cable for I/O connection (For harsh environment)

A-Type: IP65 rated. Io and Vo adjustable through built-in potentiometer

B-Type: IP67 rated. 3 in 1 dimming function (1~10Vdc, 10V PWM signal and resistance)

AB-Type: IP65 rated. Io adjustable and Vo (except for HLG-80H) through built-in potentiometer & 3 in 1 dimming function.

BL-Type(option): Junction box option for HLG-80H B-Type only, "UL8750 listed" safety & IP66 approved, contact MEAN WELL for details

D-Type(option): IP67 rated. Timer dimming function, contact MEAN WELL for details



INPUT	ACL ACN FG	HLG-80H	HLG-100H/HLG-120H
OUTPUT (Non-Dimming Models)	Vo- Vo+		
OUTPUT (Dimming Models)	DIM+ DIM- Vo- Vo+		

AC input voltage range	90~305VAC ; 127~431VDC	
AC inrush current (max.)	Cold start, 70A at 230VAC	Cold start, 60A at 230VAC
DC adjustment range	±10% rated output voltage (A-Type only)	
Current adjustment range	HLG-80H/100H: 60%~100% ; HLG-120H: 50%~100% via potentiometer (A-Type only)	
Over current protection	95%~108% constant current limiting, auto-recovery	
Over voltage protection	110%~140% rated output voltage	
Setup, rise, hold up time	500ms, 80ms, 16ms at full load and 230VAC	500ms, 50ms, 16ms at full load and 230VAC
Withstand voltage	I/P-O/P: 3.75kVAC, I/P-FG: 2kVAC, O/P-FG: 1.5kVAC	
Working temperature	-40~+80°C (refer to "OUTPUT LOAD vs TEMPERATURE")	
Safety standards	UL8750, TUV EN61347-1, EN61347-2-13, PSE J61347-1, J61347-2-13(except for B,AB,D type), GB19510.14, GB19510.1, EAC TP TC 004 approved; BIS IS15885(refer to spec for models); UL8750 listed for HLG-80H-□BL only, KC61347-1, KC61347-2-13	
EMC standards	EN55015, EN55032 class B (except for HLG-80H), EN61000-3-2 class C, EN61000-3-3, EN61000-4-2,3,4,5,6,8,11, EN61547, GB17743, GB17625.1, EAC TP TC 020	
Connection	Please refer to page 65	
Dimension (LxWxH) (mm)	195.6x 61.5x 38.8	220x 68x 38.8



HLG-80H Series

Model No.	Output	Tol.	R&N	Effi.
HLG-80H-12(A)	12V, 0~5.0A	±2.5%	150mV	88.0%
HLG-80H-15(A)	15V, 0~5.0A	±2.0%	150mV	89.0%
HLG-80H-20(A)	20V, 0~4.0A	±1.0%	150mV	90.0%
HLG-80H-24(A)	24V, 0~3.4A	±1.0%	150mV	90.5%
HLG-80H-30(A)	30V, 0~2.7A	±1.0%	200mV	91.0%
HLG-80H-36(A)	36V, 0~2.3A	±1.0%	200mV	91.0%
HLG-80H-42(A)	42V, 0~1.95A	±1.0%	200mV	91.0%
HLG-80H-48(A)	48V, 0~1.7A	±1.0%	200mV	91.0%
HLG-80H-54(A)	54V, 0~1.5A	±1.0%	200mV	91.0%

○ = A, B, AB, BL, D or Blank

HLG-100H Series

Model No.	Output	Tol.	R&N	Effi.
HLG-100H-20(A)	20V, 0~4.8A	±1%	150mV	93%
HLG-100H-24(A)	24V, 0~4.0A	±1%	150mV	93%
HLG-100H-30(A)	30V, 0~3.2A	±1%	200mV	93%

Model No.	Output	Tol.	R&N	Effi.
HLG-100H-36(A)	36V, 0~2.65A	±1%	200mV	93%
HLG-100H-42(A)	42V, 0~2.28A	±1%	200mV	93%
HLG-100H-48(A)	48V, 0~2.0A	±1%	200mV	93%
HLG-100H-54(A)	54V, 0~1.77A	±1%	200mV	93%

○ = A, B, AB, D or Blank

HLG-120H Series

Model No.	Output	Tol.	R&N	Effi.
HLG-120H-12(A)	12V, 0~10A	±2.5%	150mV	92.0%
HLG-120H-15(A)	15V, 0~8.0A	±2.0%	150mV	92.0%
HLG-120H-20(A)	20V, 0~6.0A	±1.0%	150mV	93.0%
HLG-120H-24(A)	24V, 0~5.0A	±1.0%	150mV	93.0%
HLG-120H-30(A)	30V, 0~4.0A	±1.0%	200mV	93.0%
HLG-120H-36(A)	36V, 0~3.4A	±1.0%	200mV	93.0%
HLG-120H-42(A)	42V, 0~2.9A	±1.0%	200mV	93.0%
HLG-120H-48(A)	48V, 0~2.5A	±1.0%	200mV	93.5%
HLG-120H-54(A)	54V, 0~2.3A	±1.0%	200mV	93.5%

○ = A, B, AB, D or Blank

HLG series 150~240W

Features

- **Constant voltage+constant current modes**
- Universal AC input (90 to 305VAC) / Full range
- High efficiency up to 94%
- Meet 4kV surge immunity level (IEC61000-4-5)
- **Type HL LED Driver for use in Class I, Division 2 hazardous location luminaires**
- Suitable for dry, damp, and wet location **with IP67**
- Suitable for outdoor LED lighting applications
- Protections:
Short circuit / Over current / Over voltage / Over temp.
- **7 years warranty**

- Multiple models for choice:
Blank-Type: IP67 rated. Cable for I/O connection (For harsh environment)
A-Type: IP65 rated. Io and Vo adjustable through built-in potentiometer
B-Type: IP67 rated. 3 in 1 dimming function (1~10Vdc, 10V PWM signal and resistance)
AB-Type: IP65 rated. Io adjustable and Vo through built-in potentiometer & 3 in 1 dimming function.
C-Type: Terminal block for I/O connection (HLG-240H)
D-Type(option): IP67 rated. Timer dimming function, contact MEAN WELL for details
- Optional RCM models available (HLG-150H/185H/240H-A/B/Blank-Type)



	HLG-150H/185H	HLG-240H
INPUT	ACL ACN FG	
OUTPUT (Non-Dimming Models)	Vo- Vo+	
OUTPUT (Dimming Models)	DIM+ DIM- Vo- Vo+	
AC input voltage range	90~305VAC; 127~431VDC	
AC inrush current (max.)	Cold start, 65A at 230VAC	Cold start, 75A at 230VAC
DC adjustment range	±10% rated output voltage (A-Type only)	±6% rated output voltage (A-Type & C-Type)
Current adjustment range	HLG-150H: 60%~100% ; HLG-185H/240H: 50%~100% via potentiometer (A-Type & HLG-240H C-Type)	
Over current protection	95%~108% constant current limiting, auto-recovery	
Over voltage protection	110%~140% rated output voltage	
Setup, rise, hold up time	500ms, 50ms, 16ms	500ms, 80ms, 15ms at full load and 230VAC
Withstand voltage	I/P-O/P: 3.75kVAC, I/P-FG: 2kVAC, O/P-FG: 1.5kVAC	
Working temperature	-40~+90°C (refer to "OUTPUT LOAD vs TEMPERATURE")	
Safety standards	UL8750, EN/AS/NZS61347-1,-2-13(except for HLG-240H C-Type), PSE J61347-1, J61347-2-13, GB19510.14, GB19510.1, EAC TP TC 004 approved; UL1012, UL62368-1, TUV EN62368-1 approved for HLG-240H only; BIS IS15885(refer to spec for models), KC61347-1, KC61347-2-13(except for AB, C, D-type)	
EMC standards	EN55015, EN55032 class B, EN61000-3-2 class C, EN61000-3-3, EN61000-4-2,3,4,5,6,8,11, EN61547, GB17743, GB17625.1, EAC TP TC 020, KC KN15, KN61547(except for AB, Dx, D2-type)	
Connection	Please refer to page 65	
Dimension (LxWxH)(mm)	228x 68x 38.8	A/B/D/Blank-Type: 244.2x 68x 38.8 C-Type: 251x 68x 38.8

HLG-150H Series (except for AB, D-type) (for 128, 248, 35A, 54A) (AB/B-Type)

Model No.	Output	Tol.	R&N	Effi.
HLG-150H-12(A)	12V, 0~12.5A	±2.5%	150mV	91.5%
HLG-150H-15(A)	15V, 0~10.0A	±2.0%	150mV	92.0%
HLG-150H-20(A)	20V, 0~7.50A	±1.0%	150mV	93.0%
HLG-150H-24(A)	24V, 0~6.30A	±1.0%	150mV	93.0%
HLG-150H-30(A)	30V, 0~5.00A	±1.0%	200mV	93.5%
HLG-150H-36(A)	36V, 0~4.20A	±1.0%	200mV	93.5%
HLG-150H-42(A)	42V, 0~3.60A	±1.0%	200mV	94.0%
HLG-150H-48(A)	48V, 0~3.20A	±1.0%	200mV	94.0%
HLG-150H-54(A)	54V, 0~2.80A	±1.0%	200mV	94.0%

○ = A, B, AB, D or Blank

HLG-185H Series (except for AB, D-type) (for Blank/A-Type only) (AB/B-Type)

Model No.	Output	Tol.	R&N	Effi.
HLG-185H-12(A)	12V, 0~13.0A	±2.5%	150mV	91.5%
HLG-185H-15(A)	15V, 0~11.5A	±2.0%	150mV	92.0%
HLG-185H-20(A)	20V, 0~9.30A	±1.0%	150mV	93.0%
HLG-185H-24(A)	24V, 0~7.80A	±1.0%	150mV	93.5%

Model No.	Output	Tol.	R&N	Effi.
HLG-185H-30(A)	30V, 0~6.20A	±1.0%	200mV	93.5%
HLG-185H-36(A)	36V, 0~5.20A	±1.0%	200mV	93.5%
HLG-185H-42(A)	42V, 0~4.40A	±1.0%	200mV	94.0%
HLG-185H-48(A)	48V, 0~3.90A	±1.0%	200mV	94.0%
HLG-185H-54(A)	54V, 0~3.45A	±1.0%	200mV	94.0%

○ = A, B, AB, D or Blank

HLG-240H Series (except for AB, C, D-type) (except for C-Type) (for 48V) (AB/B-Type)

Model No.	Output	Tol.	R&N	Effi.
HLG-240H-12(A)	12V, 0~16.0A	±2.5%	150mV	90.0%
HLG-240H-15(A)	15V, 0~15.0A	±2.0%	150mV	90.0%
HLG-240H-20(A)	20V, 0~12.0A	±1.0%	150mV	91.5%
HLG-240H-24(A)	24V, 0~10.0A	±1.0%	150mV	92.5%
HLG-240H-30(A)	30V, 0~8.00A	±1.0%	200mV	92.5%
HLG-240H-36(A)	36V, 0~6.70A	±1.0%	250mV	92.5%
HLG-240H-42(A)	42V, 0~5.72A	±1.0%	250mV	92.5%
HLG-240H-48(A)	48V, 0~5.00A	±1.0%	250mV	93.0%
HLG-240H-54(A)	54V, 0~4.45A	±1.0%	350mV	93.5%

○ = A, B, AB, C, D or Blank

HLG series 320~480W

Features

- Constant voltage+constant current modes
- Universal AC input (90 to 305VAC) / Full range
- Meet 4kV surge immunity level (IEC61000-4-5)
- Type HL LED Driver for use in Class I, Division 2 hazardous location luminaires
- Suitable for outdoor LED lighting applications
- Protections:
 - Short circuit / Over current / Over voltage / Over temp.
- 7 years warranty

- Multiple models for choice:

Blank-Type: IP67 rated. Cable for I/O connection(For harsh environment)

A-Type: IP65 rated. Io and Vo adjustable through built-in potentiometer

B-Type: IP67 rated. 3 in 1 dimming function (1~10Vdc (for HLG-320H), 0~10V (for HLG-480H) , 10V PWM signal and resistance)

AB-Type: IP65 rated. Io adjustable and Vo (for HLG-480H only) through built-in potentiometer & 3 in 1 dimming function.

C-Type: Terminal block for I/O connection (HLG-320H only)

D-Type(option): IP67 rated. Timer dimming function, contact MEAN WELL for details (HLG-320H only)

D2-Type(option): IP67 rated. Smart timer dimming function* (HLG-480H only)



INPUT	ACL ACN FG
OUTPUT (Non-Dimming Models)	Vo- Vo+
OUTPUT (Dimming Models)	DIM+ DIM- Vo- Vo+



AC input voltage range	90~305VAC; 127~431VDC	
AC inrush current (max.)	Cold start, 70A at 230VAC	Cold start, 35A at 230VAC
DC adjustment range	-15%~+13.3% rated output voltage (A-Type & C-Type)	-15%~+5% rated output voltage (A-Type only)
Current adjustment range	50%~100% via potentiometer (A-Type & HLG-320H C-Type only)	
Over current protection	95%~108% constant current limiting, auto- recovery	
Over voltage protection	110%~140% rated output voltage	
Setup, rise, hold up time	500ms, 80ms, 15ms at full load and 230VAC	
Withstand voltage	I/P-O/P: 3.75kVAC, I/P-FG: 2kVAC, O/P-FG: 1.5kVAC	
Working temperature	-40~+90°C (refer to "OUTPUT LOAD vs TEMPERATURE")	
Safety standards	UL8750(type"HL"), CSA C22.2 No. 250.0-08; EN/AS/NZS 61347-1, EN/AS/NZS 61347-2-13, EN62384 independent; GB19510.1, GB19510.14; IP65 or IP67 (except for HLG-320H C-type); J61347-1, J61347-2-13 (except for HLG-320H C-type), EAC TP TC 004; KC61347-1, KC61347-2-13(except for AB,C-type) approved	UL8750(type"HL"), CSA C22.2 No. 250.13-12; ENEC EN61347-1, EN61347-2-13 independent, EN62384; GB19510.14, GB19510.1; IP65 or IP67, EAC TP TC 004, AS/NZS IEC 61347.2.13:2013, AS/NZS 61347.1:2016; KC61347-1, J61347-1, J61347-2-13, KC61347-2-13(except for AB,Dx, D2-type) approved
EMC standards	EN55015, EN55032 class B, EN61000-3-2 class C, EN61000-3-3, EN61000-4-2,3,4,5,6,8,11,EN61547, GB17743, GB17625.1, EAC TP TC 020,KC KN15,KN61547(except for AB,Dx,D2-type)	
Connection	Please refer to page 65	
Dimension (LxWxH)(mm)	252x 90x 43.8	262x 125x 43.8

HLG-320H Series

(except for AB, C-type)

Model No.	Output	Tol.	R&N	Effi.
HLG-320H-12(A)	12V, 0~22.0A	±3.0%	150mV	91.0%
HLG-320H-15(A)	15V, 0~19.0A	±2.0%	150mV	92.5%
HLG-320H-20(A)	20V, 0~15.0A	±1.5%	150mV	93.5%
HLG-320H-24(A)	24V, 0~13.34A	±1.0%	150mV	94.0%
HLG-320H-30(A)	30V, 0~10.7A	±1.0%	200mV	94.0%
HLG-320H-36(A)	36V, 0~8.90A	±1.0%	250mV	94.5%
HLG-320H-42(A)	42V, 0~7.65A	±1.0%	250mV	95.0%
HLG-320H-48(A)	48V, 0~6.70A	±1.0%	250mV	95.0%
HLG-320H-54(A)	54V, 0~5.95A	±1.0%	350mV	95.0%

HLG-480H Series

(except for AB, D, D2-type)

Model No.	Output	Tol.	R&N	Effi.
HLG-480H-24(A)	24V, 0~20A	±1.0%	200mV	94.0%
HLG-480H-30(A)	30V, 0~16A	±1.0%	200mV	94.5%
HLG-480H-36(A)	36V, 0~13.3A	±1.0%	250mV	95.0%
HLG-480H-42(A)	42V, 0~11.4A	±1.0%	250mV	95.0%
HLG-480H-48(A)	48V, 0~10A	±1.0%	250mV	94.5%
HLG-480H-54(A)	54V, 0~8.9A	±1.0%	350mV	95.0%

○ = A, B, AB, C, D or Blank

○ = A, B, AB, D2 or Blank

*MEAN WELL Smart timer dimming primarily provides the adaptive proportion dimming profile for the output constant current level.

HLG series 600W

Features

- Constant voltage+constant current modes
- Universal AC input (90 to 305VAC) / Full range
- High efficiency up to 96%
- Meet 4kV surge immunity level (IEC61000-4-5)
- No load power consumption <0.5W at remote off (HLG-600H)
- Type HL LED Driver for use in Class I, Division 2 hazardous location luminaires
- LED indicator for power on (A-Type only)
- Suitable for outdoor LED lighting applications
- Protections:
Short circuit / Over current / Over voltage / Over temperature

- Multiple models for choice:

Blank-Type: IP67 rated. Io and Vo fixed(For harsh environment)

A-Type: IP65 rated. Io and Vo adjustable through built-in potentiometer

B-Type: IP67 rated. 3 in 1 dimming function (0~10Vdc, 10V PWM signal and resistance)

AB-Type: IP65 rated. Io and Vo adjustable through built-in potentiometer & 3 in 1 dimming function.

7 years warranty



AC input voltage range	90~305VAC; 127~431VDC
AC inrush current (max.)	Cold start, 70A at 230VAC
DC adjustment range	-15%~+5% rated output voltage (A-Type only)
Current adjustment range	50%~100% via potentiometer (A-Type & HLG-320H C-Type only)
Over current protection	95%~108% constant current limiting, auto- recovery
Over voltage protection	110%~140% rated output voltage
Setup, rise, hold up time	500ms, 80ms, 15ms at full load and 230VAC
Withstand voltage	I/P-O/P: 3.75kVAC, I/P-FG: 2kVAC, O/P-FG: 1.5kVAC
Working temperature	-40~+90°C (refer to "OUTPUT LOAD vs TEMPERATURE")
Safety standards	UL60950-1, UL8750(type"HL"), CSA C22.2 No. 250.13-12, ENEC EN61347-1, EN61347-2-13 independent, EN62384, IP65 or IP67, J61347-1, J61347-2-13, CCC GB4943.1, EAC TP TC 004, AS/NZS 60950.1(by CB), KC61347-1, KC61347-2-13(for 24A,36A,48A,54A only) approved
EMC standards	EN55032 (CISPR32) Class B, EN55015, EN61000-3-2 Class C (@ load≥50%) ; EN61000-3-3, EAC TP TC 020; KC KN15, KN61547(for 24A,36A,48A,54A only); EN61000-4-2,3,4,5,6,8,11, EN61547, EN55024, light industry level (surge immunity Line-Earth 4KV, Line-Line 2KV)
Connection	Please refer to page 65
Dimension (LxWxH)(mm)	280x 144x 48.5

HLG-600H Series

Model No.	Output	Tol.	R&N	Effi.
HLG-600H-12(A)	12V, 0~40A	±3.0%	150mV	92.0%
HLG-600H-15(A)	15V, 0~36A	±2.0%	150mV	93.5%
HLG-600H-20(A)	20V, 0~28A	±1.5%	150mV	94.5%
HLG-600H-24(A)	24V, 0~25A	±1.0%	150mV	95.0%
HLG-600H-30(A)	30V, 0~20A	±1.0%	200mV	95.0%



Model No.	Output	Tol.	R&N	Effi.
HLG-600H-36(A)	36V, 0~16.7A	±1.0%	250mV	95.5%
HLG-600H-42(A)	42V, 0~14.3A	±1.0%	250mV	96.0%
HLG-600H-48(A)	48V, 0~12.5A	±1.0%	250mV	96.0%
HLG-600H-54(A)	54V, 0~11.2A	±1.0%	350mV	96.0%

○ = A, B, AB