



SPECIFICATION SHEET : FHS1-UNV-3.6L

This Is An Original Product From Fulham Co., Inc

Description : Emergency LED Driver For Back-up Lighting

This Driver Will Operate Following LEDs.

350mA, 3.2V..... Max. 10W 700mA, 3.2V..... Max. 10W 1500mA, 3.2V..... Max. 10W

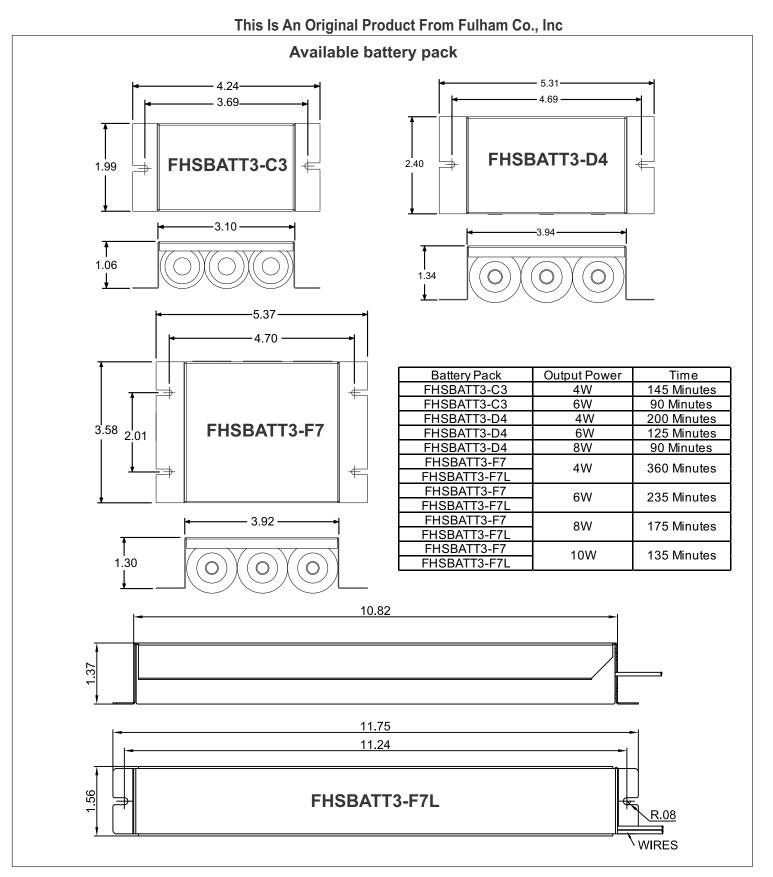
ELECTRICAL DATA

INPUT VOLT: 100V ~ 277V ± 10%, 47-63Hz	
INPUT VOLTAGE	100V~277V±10%,47-63Hz
SURGE PROTECTION	C62.41 (TVS)
OVER CURRENT PROTECTION	Fuse
INPUT CURRENT	0.07 A
INPUT POWER	< 4 W
LED TYPES OPERATED	1W - 5W (350 mA - 1,500 mA)
	3.5 Amp when used with # FHSBATT3-F7
OUTPUT CURRENT	2.8 Amp when used with # FHSBATT3-D4
	2.1 Amp when used with # FHSBATT3-C3
OUTPUT VOLTAGE	3.6V
OUTPUT SHORT CIRCUIT PROTECTION	Self Resetting PTC
RECHARGE TIME REQUIRED	24 HRS
BATTERY TYPE	NiCd 3.6VDC
BATTERY CAPACITY AVAILABLE	3Ah OR 4Ah OR 7Ah
ILLUMINATION TIME	MINIMUM 90MIN, UPTO 360MIN (AVAILABLE)
TOTAL MAXIMUM LED POWERED	10W
OUTPUT CLASSIFICATION	UL 1310 / CLASS 2
	0°C - 50°C
MECHANICAL DATA	WIRING DIAGRAMS
	WIRE BLACK WHITE BATTERY- LED ARRAY- TEST SWITCH- PILOT LIGHT
5.34	WIRE BLACK WHITE BATTERY- LED ARRAY- TEST SWITCH- PILOT LIGHT LENGTH - INCHES 12 ± 1" 12 ± 1" 24 ± 1"
5.34 → 4.97	
5.34 	LENGTH - INCHES 12 ± 1" 24 ± 1" FRONT VIEW RIGHT VIEW
5.34 → 4.97	LENGTH - INCHES 12 ± 1" 12 ± 1" 24 ± 1" FRONT VIEW RIGHT VIEW Image: Comparison of the second seco
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5.34 	LENGTH - INCHES $12 \pm 1"$ $12 \pm 1"$ $24 \pm 1"$ FRONT VIEW RIGHT VIEW Image: state sta
5.34 	LENGTH - INCHES 12 ± 1" 12 ± 1" 24 ± 1" FRONT VIEW RIGHT VIEW FRONT VIEW RIGHT VIEW FRONT VIEW BATTERY WIRING DIAGRAM (TYP)
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5.34 4.97 4.97 4.67 4.67	LENGTH - INCHES 12 ± 1" 12 ± 1" 24 ± 1" FRONT VIEW RIGHT VIEW FRONT VIEW RIGHT VIEW FROMT VIEW BATTERY WIRING DIAGRAM (TYP) WITTE(COMMON)
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5.34 4.97 4.97 4.67 4.67	LED ARRAY

Fulham extends a limited warranty only to the original purchaser or to the first user for a period of 5 years from the date of manufacture when properly installed and operated under normal conditions of use. For complete terms and conditions, please reference the Fulham product catalog (www.fulham.com) Due to a program of continuous improvement, Fulham reserves the right to make modifications or variations in design or constructionto the equipment described. © Fulham Company Limited, All Rights Reserved.







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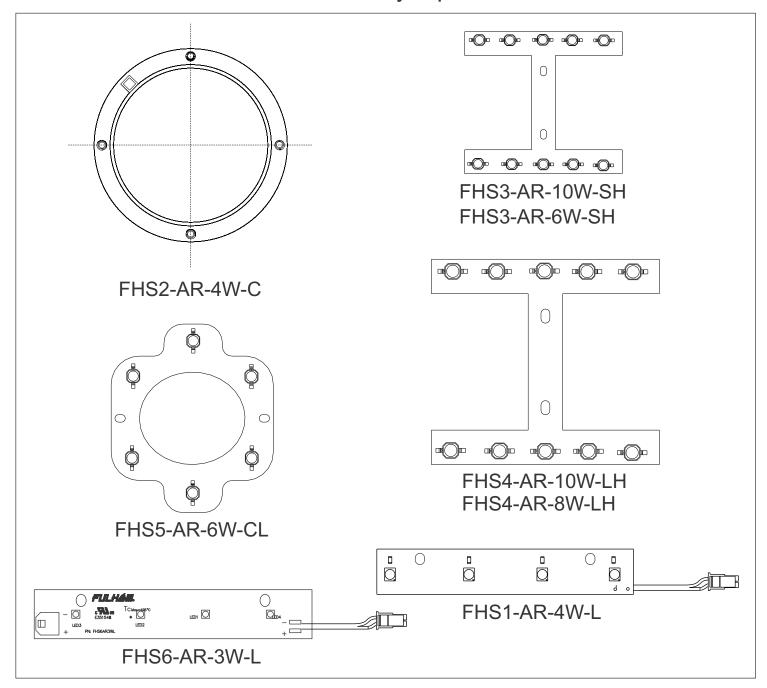
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Available array shapes



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