



**AH LIGHTING**  
2442 Hunter Street, Los Angeles, CA 90021  
213-624-0202 | 800-422-6000  
www.ahlighting.com



## PANEL 2X2 3CCT WITH EMERGENCY BALLAST



<b>Item:</b>	PANEL 2X2 3CCT WITH EM BALLAST	<b>Power Factor:</b>	>0.90
<b>Size:</b>	603x603x39mm	<b>THD:</b>	<20%
<b>Power Select:</b>	20w/30w/40w	<b>CRI:</b>	80
<b>CCT Select:</b>	35K/40K/50K	<b>Dimmable:</b>	0-10V
<b>Lumens:</b>	110 lxw	<b>Surge Protector:</b>	1kV
<b>Input Voltage:</b>	AC120-277 50/60Hz	<b>Hours:</b>	50,000
<b>Output Voltage:</b>	36-43VDC		
<b>Current:</b>	0.37A		



### ELECTRICAL

- Class 1 wiring
- Min 90°C supply conductors access above ceiling required
- Type IC
- Suitable for damp locations



### ENVIRONMENTAL

- Suitable for operation in ambient temperatures not exceeding 45°C



### INSTALLATION

- Consult a qualified electrician to ensure correct branch circuit conductor
- Access above ceiling required
- For use in non-fire related installations only



### SAFETY & COMPLIANCE

- Inherently protected
- Vapor barrier must be suitable for 90°C
- Complies with Part 15 of the FCC
- Caution – Risk of shock
- Caution – Risk of fire



### IMPORTANT

This product must be installed in accordance with the applicable installation code by a person familiar with the construction and operation of the product and the hazards involved.



### FIRE RATED

For use in non-fire related installations only.  
Caution – Risk of fire.

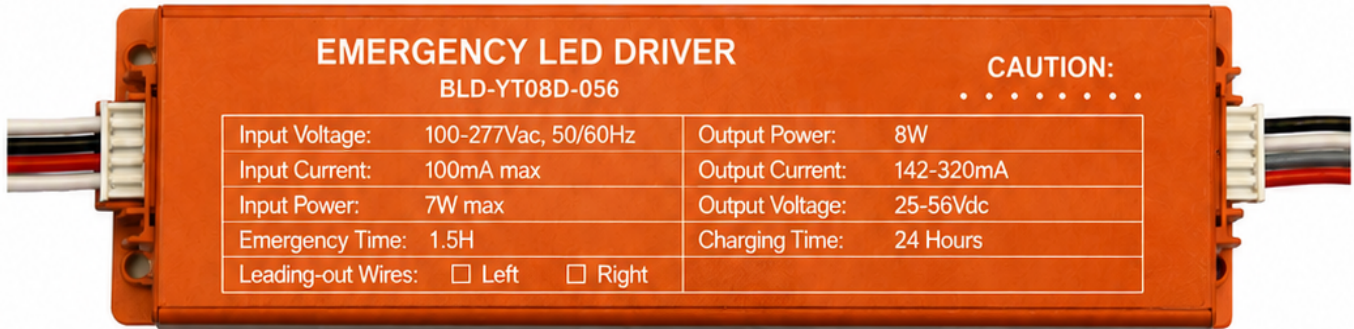


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## 2x2 Integrated Emergency LED driver

Code: BLD-YT08D-056



EMERGENCY LED DRIVER		CAUTION:	
BLD-YT08D-056		.....	
Input Voltage:	100-277Vac, 50/60Hz	Output Power:	8W
Input Current:	100mA max	Output Current:	142-320mA
Input Power:	7W max	Output Voltage:	25-56Vdc
Emergency Time:	1.5H	Charging Time:	24 Hours
Leading-out Wires:	<input type="checkbox"/> Left <input type="checkbox"/> Right		

### SPECIFICATIONS

Input Voltage	100-277Vac, 50/60Hz
Input Current	100mA max
Input Power	7W max
Emergency Time	1.5H (90 Minutes)
Leading-out Wires	Left (■) Right (□)
Output Power	8W
Output Current	142-320mA
Output Voltage	25-56Vdc
Charging Time	24 Hours

### INPUT

Red	AC-L
White	AC-N
Black	AC Line (Control Switch)
Blue	LED Driver L-out
Green	⊕
Yellow	⊕

### OUTPUT

Brown	Driver +
Gray	LED-/Driver-
Purple	LED+
Gray	LED-/Driver-

