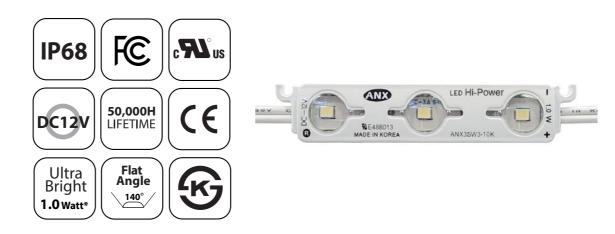
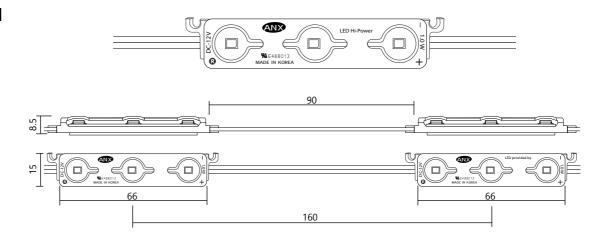
#### Characteristic



#### · Recommended for cabinet. 8" to 12" from LED to face

- · Most Preferred Best Seller LED Module Solution (CE, UL Certified)
- · Specialized lens covered design for perfect humid & waterproof (IP68)
- · High luminosity & compact design
- · Guaranteed life time up to 50,000 hours
- \*24 hour constant load may result less operating hours with lower lighting output. Estimated lifetime is based on normal usage
- · SMD LED mounted (Made in Korea)
- · Slight current drop through wire to wire connection(vs soldering)
- · 140° viewing angle creates more uniform backlighting effects and better silhouettes
- · Quality and reliability assured

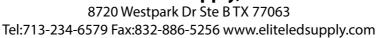
# **Physical**



## **Optical** Characteristic

Color _	Luminous Flux(Im)	CCT (Kelvin) & Dominant Wave Length	Viewing Angle	
	Typical	Typical	2⊖½	
Cool White	120	10,000K	140	

#### **Elite LED Supply, Inc**





**Electrical Characteristics** 

Current dissipation: 83mA Power consump tion: 1.00W Operating power: 12V

Quantity for maximum connection in serial: 50 modules

Electronic dimmable controller supported

**Thermal** 

Operating temperature: -25~60°C Storage temperature: -40~80°C

Waterproof **Rating** 

IP68: Complete protection against dust ingress and water

Construction

LED type: SMD2835

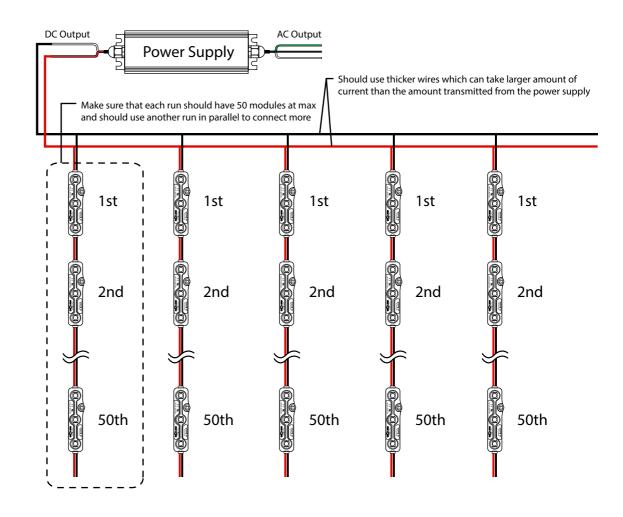
Case materials: ABS, UL-94

Cable: UL 18AWG

**Approval** 

UL Certified E488013

## **Wiring Guide**



# **Wiring Guide**

		Power Supply							
		30watt	60watt	100watt	120watt	150watt	200watt		
ANS3FA12	Qty(pcs)	25	50	80	100	120	160		
1.0 Watt	Length(ft)	12.5	25	40	50	60	80		

Specifications subject to change without notice

### Elite LED Supply, Inc

8720 Westpark Dr Ste BTX 77063 Tel:713-234-6579 Fax:832-886-5256 www.eliteledsupply.com

