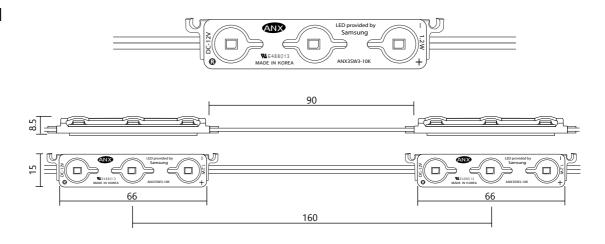
Characteristic



· 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(lm)	CCT (Kelvin) & Dominant Wave Length	Viewing Angle
	Typical	Typical	2⊖½
Cool White	120	10,000K	140



Electrical Characteristics

Current dissipation: 100mA Power consumption: 1.20W 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

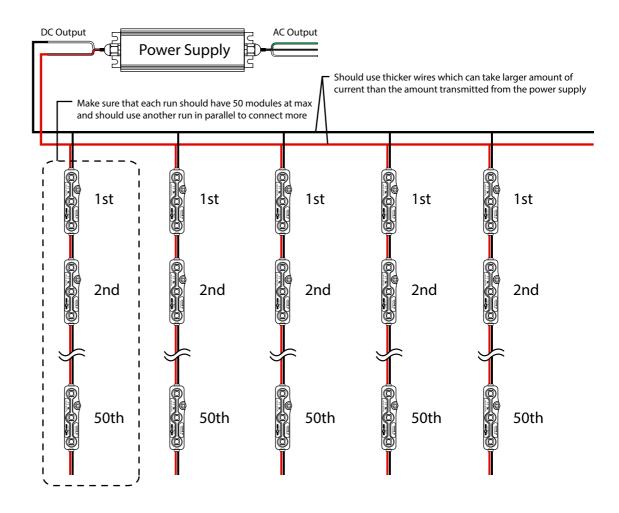
Case materials: ABS, UL-94

Cable: UL 18AWG

Approval

UL Certified E488013

Wiring Guide



Wiring Guide

		Power Supply						
		30watt	60watt	100watt	120watt	150watt	200watt	
ANS3FA12	Qty(pcs)	20	40	67	80	100	134	
1.20Watt	Length(ft)	10	20	33.5	40	50	67	

Specifications subject to change without notice

