

FALCON SQUARE - MODEL: ATL66H

WAC LIGHTING

W Track Luminaires

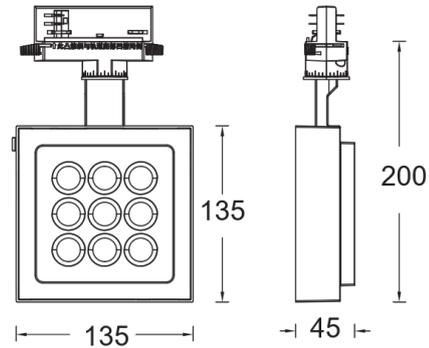
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

FALCON II SQUARE series LED track lights are suitable for W three-circuit tracks. The lamp structure is slim and three-dimensional, using WAC's leading SUBROSA hidden light technology, and has a 35° anti-glare angle for ultimate anti-glare effect. The lamp has a built-in high-quality LED constant current electrical appliance, and can choose advanced wireless dimming control functions. At the same time, it provides a variety of different light distribution forms and can be equipped with various optical accessories to meet different application environment requirements. It is widely used in museums, art galleries, science museums and other places.

Product Features

- Body Material: Aluminum alloy die-casting, PC optical components
- Optical System: Lenses and SUBROSA Reflectors
- Surface Finishing: Static electricity powder coating, Black (BK), White (WT)
- Adjustable Angle: Horizontal: 0-365° tilt, Vertical: 0~90° tilt
- Accessories: See attachment
- Certification: CCC
- IP Rating: IP20
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C

Product Specifications

- LED Type: HP LED
- LED Power: 12W/18W/27W
- Source Lm: 3000K: 1000lm(12W)/1575lm(18W)/2125lm(27W)
4000K: 1060lm(12W)/1665lm(18W)/2245lm(27W)
- LED Lifetime: >50000h-L70/B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/4000K, Ra90/Ra97(≥Ra95)
- SDCM: 3 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: On-boarding(10%-100%)/ Wireless(WAC system is required)/ DALI/0-10V(Matching tests must be done with the project site systems)
- Net Weight: Approx. 0.9Kg without packing

Order Model

Model	LED	Dimming	Beam	CRI	CCT	Finish
ATL66H FALCON SQUARE	LD12	O On-boarding D 0-10V B Wireless A DALI	V 4°	9 90 A 97	30 3000K 40 4000K	WT White BK Black
			S 6°			
	LD18 LD27		N 10°			
			1 15°			
			2 24°			
			3 36°			
			5 50°			
			G 25*55°			
			E 15*55°			

Example: ATL66HLD18-O2930WT

Note: When the light emitting surface of the luminaire is parallel to the illuminated surface, 20*55° and 15*55° indicate transverse stretched light spots.

FALCON ROUND - MODEL: ATL72H

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PROJECT:

TYPE:

Accessories

Class I	ALENS-TL72H-SS Flexible Glass Lenses Angle "G" 	ALENS-TL72H-NN Flexible Glass Lenses Angle "N" 	ALENS-TL72H-01 Flexible Glass Lenses Angle "01" 
	ALENS-TL72H-02 Flexible Glass Lenses Angle "02" 	ALENS-TL72H-03 Flexible Glass Lenses Angle "03" 	ALENS-TL72H-05 Flexible Glass Lenses Angle "05" 
	ALENS-TL72H-GG Flexible Glass Lenses Angle "G" 	ALENS-TL72H-EE Flexible Glass Lenses Angle "E" 	ALENS-TL72H-HCM Anti-glare Honeycomb 
Class II	ALENS-TL66S-CW Wall Washer Assembly(BK) 		
Class III	ALENS-TL66S-BD Four-leaf Blindfold (BK) 		

Note: Up to four optical accessories can be added, with a maximum of one per type of accessory; please consult WAC for beam angles after adding vari-optic lenses.