

FALCON ROUND - MODEL: ATL72H

WAC ARCHITECTURAL

W Track Luminaires

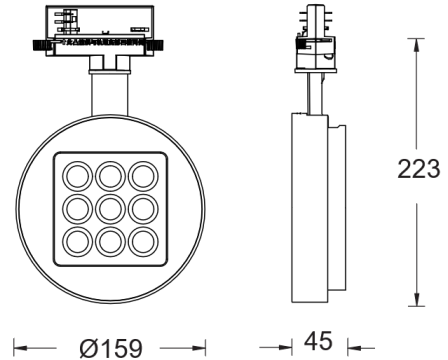
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

FALCON II ROUND 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
- Net Weight: Approx. 0.9Kg without packing

Order Model

| Model | LED | Dimming | Beam | CRI | CCT | Finish |
|---------------------------|----------|--|------|----------------------------|----------------------|------------------------------------|
| ATL72H FALCON ROUND | 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° | | | |
| | N 10° | | | | | |
| | 1 15° | | | | | |
| | 2 24° | | | | | |
| | 3 36° | | | | | |
| | 5 50° | | | | | |
| LD18 | G 25*55° | | | | | |
| LD27 | E 15*55° | | | | | |

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








PROJECT:

TYPE:

Example: ATL72HLD18-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.

Accessories

| | | | |
|-----------|---|--|---|
| Class I | LENS-TL72H-SS Flexible Glass Lenses Angle "G"  | LENS-TL72H-NN Flexible Glass Lenses Angle "N"  | LENS-TL72H-01 Flexible Glass Lenses Angle "01"  |
| | LENS-TL72H-02 Flexible Glass Lenses Angle "02"  | LENS-TL72H-03 Flexible Glass Lenses Angle "03"  | LENS-TL72H-05 Flexible Glass Lenses Angle "05"  |
| | LENS-TL72H-GG Flexible Glass Lenses Angle "G"  | LENS-TL72H-EE Flexible Glass Lenses Angle "E"  | LENS-TL72H-HCM Anti-glare Honeycomb  |
| Class II | LENS-TL71S-WW Wall Washer Assembly  | | |
| Class III | ALENS-TL71S-BD Four-leaf Blindfold  | | |

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.