

FALCON SQUARE WW - MODEL: ATL65W

W Track Luminaires

WAC LIGHTING

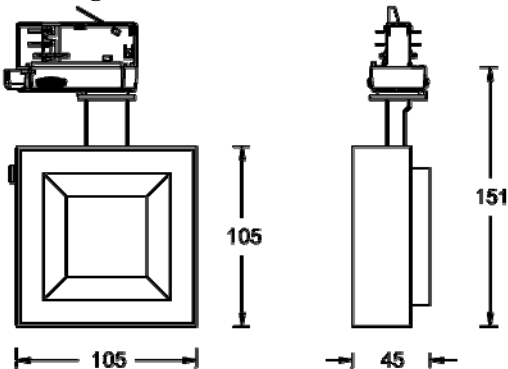
PROJECT:

TYPE:

Product Image



Line Drawing



Product Description

The FALCON Square Wall Washer series (hereinafter referred to as WW) LED track spotlight is compatible with the W three-circuit track. The slim and three-dimensional structure of the luminaire provides precise wall washing light distribution effects through WAC's careful optical design. The luminaire has a built-in high-quality LED constant current electrical appliance, and can choose advanced wireless dimming control functions. 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: Double lens
- Surface Finishing: Static electricity powder coating, Black (BK), White (WT)
- Adjustable Angle: Horizontal: 0-365° tilt, Vertical: 0~90° tilt
- Accessories: Add anti-glare accessories at most
- Certification: CCC/CE
- IP Rating: IP20
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C

Product Specifications

- LED Type: HP LED
- LED Power: 8W/12W
- Source Lm: 3000K 700LM(8W)/875LM(12W); 4000K 740LM(8W)/925LM(12W)
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/4000K, Ra90/Ra97,
- SDCM: 3 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: On-boarding(10%-100%)/ Wireless(WAC system is required)/ DALI/ 0-10V&On-boardin
- Net Weight: 0.6Kg without packing

Order Model

| Model | LED | Dimming | Beam | CRI | CCT | Finish |
|--------|---------------------|----------------------------|----------------------|-------------|----------|-----------------|
| ATL65W | | O On-boarding | | | | |
| FALCON | LD08 LED 8W | D 0-10V&On-boarding | W Wall washer | 9 90 | 30 3000K | WT White |
| SQUARE | LD12 LED 12W | B Wireless | | A 97 | 40 4000K | BK Black |
| WW | | A DALI | | | | |
| ATL65W | LD08 | 0 | W | 9 | 30 | WT |

Example: ATL65WLD08-OW930WT



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PROJECT:

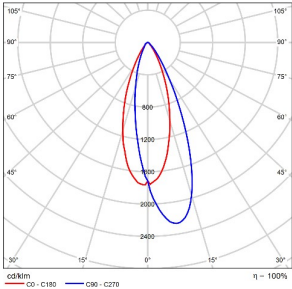
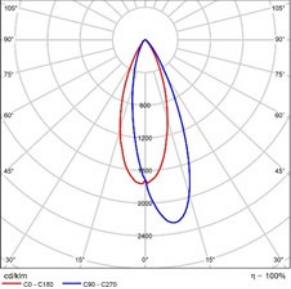
TYPE:

Accessories

| | | | |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|
| ALENS-TL65WSUBROSA Hidden Light Projection Component |  | ALENS-TL65-BD Four-leaf Shade |  |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|

Note: Please refer to the instructions when installing the hidden light projection component.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

| | | | |
|-----------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------------------------------------|--------------------------------|
|  | MODEL: ATL65WLD08-OW930 |  | MODEL: ATL65WLD12-OW930 |
| BEAM ANGLE: WALL WASHER | | BEAM ANGLE: WALL WASHER | |
| POWER: 10W | | POWER: 16W | |
| LUMENS: 449lm | | LUMENS: 628lm | |
| CBCP: / | | CBCP: / | |
| EFFICACY: 45lm/W | | EFFICACY: 39lm/W | |

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W Track Luminaires

WAC LIGHTING

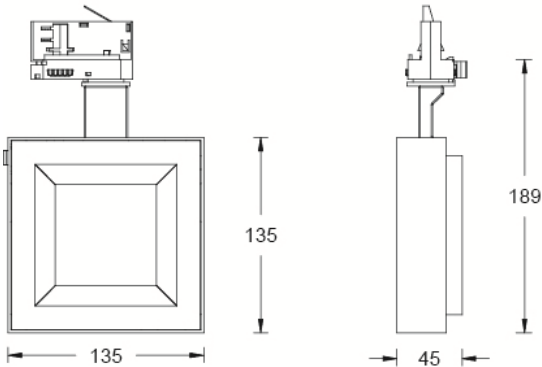
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Product Image



Line Drawing



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Product Features

- Body Material: Aluminum alloy die-casting, PC optical components
- Optical System: Double lens
- Surface Finishing: Static electricity powder coating, Black (BK), White (WT)
- Adjustable Angle: Horizontal: 0-365° tilt, Vertical: 0~90° tilt
- Accessories: Add anti-glare accessories at most
- Certification: CCC/CE
- IP Rating: IP20
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C

Product Specifications

- LED Type: HP LED
- LED Power: 18W/27W
- Source Lm: 3000K 1575LM(18W)/2125LM(27W); 4000K 1665LM(18W)/2245LM(27W)
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/4000K, Ra90/Ra97,
- SDCM: 3 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: On-boarding(10%-100%)/ Wireless(WAC system is required)/ DALI/ 0-10V&On-boardin
- Net Weight: 0.9Kg without packing

Order Model

| Model | LED | Dimming | Beam | CRI | CCT | Finish |
|--------|--------------|---------------------|---------------|--------------|----------------------|----------|
| ATL66W | | | | | | |
| FALCON | LD18 LED 18W | O On-boarding | W Wall washer | 9 90 A 97 | 30 3000K 40 4000K | WT White |
| SQUARE | LD27 LED 27W | D 0-10V&On-boarding | | | | BK Black |
| WW | | B Wireless | | | | |
| | | A DALI | | | | |
| ATL66W | LD18 | 0 | W | 9 | 30 | WT |

Example: ATL66WLD18-OW930WT



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PROJECT:

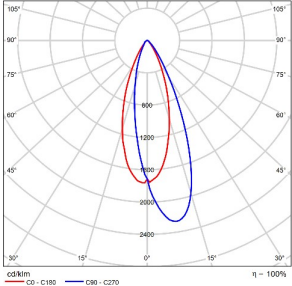
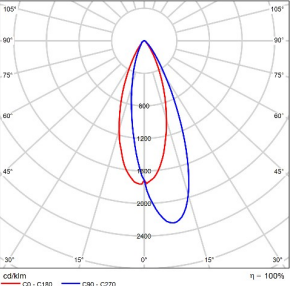
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Accessories

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| ALENS-TL66WSUBROSA Hidden Light Projection Component |  | ALENS-TL66-BD Four-leaf Shade |  |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|

Note: Please refer to the instructions when installing the hidden light projection components.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

| | | | |
|-----------------------------------------------------------------------------------|--------------------------------|------------------------------------------------------------------------------------|--------------------------------|
|  | MODEL: ATL66WLD18-OW930 |  | MODEL: ATL66WLD27-OW930 |
| | BEAM ANGLE: WALL WASHER | | BEAM ANGLE: WALL WASHER |
| | POWER: 21W | | POWER: 31W |
| | LUMENS: 1172lm | | LUMENS: 1641lm |
| | CBCP: / | | CBCP: / |
| | EFFICACY: 56lm/W | | EFFICACY: 53lm/W |

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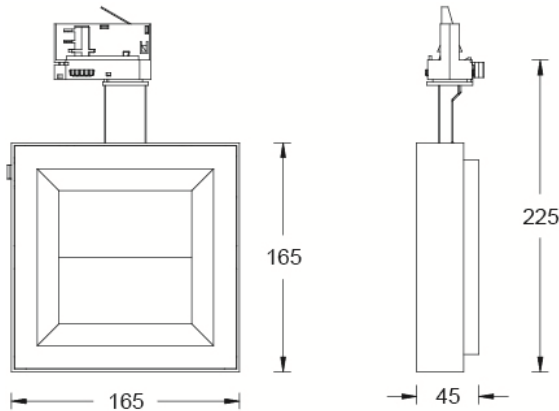
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- Optical System: Double lens
- Surface Finishing: Static electricity powder coating, Black (BK), White (WT)
- Adjustable Angle: Horizontal: 0-365° tilt, Vertical: 0~90° tilt
- Accessories: Add anti-glare accessories at most
- Certification: CCC/CE
- IP Rating: IP20
- Insulation Level: Class I
- Operating Temperature: -20°C~40°C

Product Specifications

- LED Type: HP LED
- LED Power: 32W/43W
- Source Lm: 3000K 2800LM(32W)/2960LM(42W); 4000K 3500LM(32W)/3700LM(42W)
- LED Lifetime: >50000h-L70 /B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/4000K, Ra90/Ra97,
- SDCM: 3 SDCM
- Input: 220V~240V AC / 50Hz
- Dimming: On-boarding(10%-100%)/ Wireless(WAC system is required)/ DALI/ 0-10V&On-boardin
- Net Weight: 1.3Kg without packing

Order Model

| Model | LED | Dimming | Beam | CRI | CCT | Finish |
|--------|--------------|---------------------|---------------|--------------|----------------------|----------|
| ATL67W | | | | | | |
| FALCON | LD32 LED 32W | O On-boarding | W Wall washer | 9 90 A 97 | 30 3000K 40 4000K | WT White |
| SQUARE | LD43 LED 43W | D 0-10V&On-boarding | | | | BK Black |
| WW | | B Wireless | | | | |
| | | A DALI | | | | |
| ATL67W | LD32 | 0 | W | 9 | 30 | WT |

Example: ATL67WLD32-OW930WT



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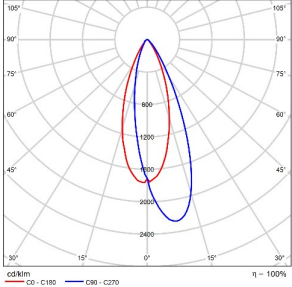
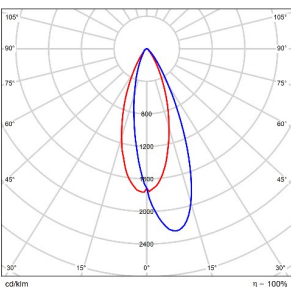
TYPE:

Accessories

| | | | |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|
| ALENS-TL67WSUBROSA Hidden Light Projection Component |  | ALENS-TL67-BD Four-leaf Shade |  |
|----------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------|

Note: Please refer to the instructions when installing the hidden light projection components.

LIGHT DISTRIBUTION@3000K LUMINAIRE DATA

| | | | |
|-----------------------------------------------------------------------------------|-----------------------------------|------------------------------------------------------------------------------------|-----------------------------------|
|  | MODEL: ATL67WLD32-OW930 |  | MODEL: ATL67WLD32-OW930 |
| BEAM ANGLE: | WALL WASHER | BEAM ANGLE: | WALL WASHER |
| POWER: | 36W | POWER: | 48W |
| LUMENS: | 1814lm | LUMENS: | 2302lm |
| CBCP: | / | CBCP: | / |
| EFFICACY: | 50lm/W | EFFICACY: | 48lm/W |