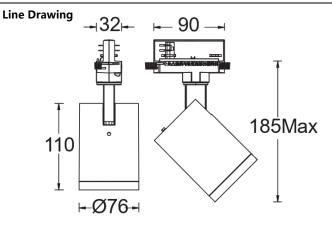
### **SWALLOW III - MODEL: ATL41HLM**

# WAC LIGHTING

### W Track Luminaires

PROJECT:	TYPE:	





#### **Product Description**

SWALLOW III Series LED Track Spotlight

Designed for W three-circuit track systems, the SWALLOW III series features a refined profile with a die-cast aluminum housing and a clean look without visible heat sinks. Equipped with a high-power light engine, it offers a wide range of color temperatures, excellent color rendering options, and multiple beam angles. Interchangeable optical accessories can be replaced by hand without tools. Ideal for museums, galleries, exhibition halls, premium retail, and residential spaces.

#### **Product Features**

- Body Material: Die-cast aluminum body with an insulated, high-voltage-resistant plastic electrical box
- · Optical System: Lens+zoom lens
- Finish: Static electricity powder coating, BK/WT
- Adjustable Angle: Horizontal 0~365°, Vertical 0-90°
- Accessories: See accessories table for details
- Certification: CCC
- IP Rating: IP20
- · Insulation Level: Class I
- Operating Temperature: -20°C~40°C
- Product Weight: Approx. 0.8kg (excluding packaging)

#### **Product Specifications**

- LED Type: HP LED(SMD)
- LED Source Power: ATL41HLD08(4x2W)/ATL41HLD12(4x3W)
- · Source Lm:

3000K: 800lm (4x2W)/1200lm (4x3W)

3500K: 820lm (4x2W)/1240lm (4x3W)

4000K: 860lm (4x2W)/1300lm (4x3W)

- LED Lifetime: >50000h-L70/B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/3500K/4000K, Ra90/Ra97(≥Ra95)
- SDCM: 2 SDCM
- Input: 220V~240V AC/50Hz
- Dimming: Built-in 3-circuit rotary dimming(10%–100%)

Built-in 4-wire single-circuit rotary + 0–10V2-in-1 dimming, DALI(compatibility testing with the project site required in advance)

#### **Ordering model**

Model	LED	Dimming		Beam		CRI		ССТ		Finish
ATL41H SWALLOW III	LD08 LD12	O On-board D 0-10V+On-board A DALI	S 1 2 3 5 E G	6° 15° 24° 36° 50° 15*55° 25*55° Wall Washer	9 A	90 97	30 35 40	3000K 3500K 4000K	WT BK	White Black

Example: ATL41HLD12-O2930WT

# **SWALLOW III - MODEL: ATL41HLM**

WAC LIGHTING

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PROJECT:					TYPE:	
Accessories						
	lens(WT) "angle S" LENS-ATL41-SSWT lens(BK) "angle S" LENS-ATL41-SSBK	0	lens(WT) "angle 1" LENS-ATL41-01WT lens(BK) "angle 1" LENS-ATL41-01BK		lens(WT) "angle 2" LENS-ATL41-02WT lens(BK) "angle 2" LENS-ATL41-02BK	
First class fittings	lens(WT) "angle 3" LENS-ATL41-03WT lens(BK) "angle 3" LENS-ATL41-03BK	0	lens(WT) "angle 5" LENS-ATL41-05WT lens(BK) "angle 5" LENS-ATL41-05BK		lens(WT) "angle W" LENS-ATL41-WWWT lens(BK) "angle W" LENS-ATL41-WWBK	
	lens(WT) "angle E" LENS-ATL41-EEWT lens(BK) "angle E" LENS-ATL41-EEBK		lens(WT) "angle G" LENS-ATL41-GGWT lens(BK) "angle G" LENS-ATL41-GGBK		Anti-glare honeycomb LENS-ATL41HCM-WT Anti-glare honeycomb LENS-ATL41HCM-BK	
Second class fittings	Integrated snoot(WT) LENS-ATL41-SNT-WT Integrated snoot(BK) LENS-ATL41-SNT-BK			<b>LENS-ATI</b> four-leaf s	sunshade(WT) <b>L41-BD-WT</b> sunshade(BK) <b>L41-BD-BK</b>	
Third class fittings	Safety rope(WT) PART- ATL4ROPE-WT Safety rope(BK) PART-ATL4ROPE-BK		<b>3</b> 0			

#### Note:

First class fittings and second class fittings can be stacked; it is recommended to install no more than three optical accessories. Third class fittings (ATL41H/ATL42H) must be ordered separately, ATL43H is included by default.

## **SWALLOW III - MODEL: ATL42HLD**

# WACLIGHTING

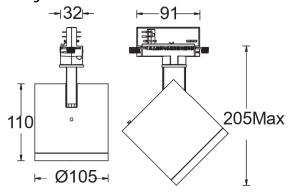
### W Track Luminaires

PROJECT:	TYPE:	

#### **Product Image**



#### **Line Drawing**



#### **Product Description**

SWALLOW III Series LED Track Spotlight

Designed for W three-circuit track systems, the SWALLOW III series features a refined profile with a die-cast aluminum housing and a clean look without visible heat sinks. Equipped with a high-power light engine, it offers a wide range of color temperatures, excellent color rendering options, and multiple beam angles. Interchangeable optical accessories can be replaced by hand without tools. Ideal for museums, galleries, exhibition halls, premium retail, and residential spaces.

#### **Product Features**

- Body Material: Die-cast aluminum body with an insulated, high-voltage-resistant plastic electrical box
- •Optical System: Lens+zoom lens
- •Finish: Static electricity powder coating, BK/WT
- •Adjustable Angle: Horizontal 0~365°, Vertical 0-90°
- •Accessories: See accessories table for details
- •Certification: CCC
  •IP Rating: IP20
- •Insulation Level: Class I
- •Operating Temperature: -20°C~40°C
- Product Weight: Approx.1.1kg (excluding packaging)

#### **Product Specifications**

- •LED Type: HP LED(SMD)
- •LED SourcePower: ATL42HLD12(9x1.3W)/ATL42HLD18(9x2W)/ ATL42HLD24(9x2.7W)
- •Source Lm: 3000K: 1200lm (9x1.3W)/1800lm (9x2W)/2400lm (9x2.7W) 3500K: 1240lm (9x1.3W)/1850lm (9x2W)/2470lm (9x2.7W) 4000K: 1300lm (9x1.3W)/1950lm (9x2W)/2600lm (9x2.7W)
- LED Lifetime: >50000h-L70/B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/3500K/4000K, Ra90/Ra97(≥Ra95)
- SDCM: 2 SDCM
- Input: 220V~240V AC/50Hz
- Dimming: Built-in 3-circuit rotary dimming (10%–100%)
   Built-in 4-wire single-circuit rotary + 0–10V 2-in-1 dimming, DALI (compatibility testing with the project site required in advance)

#### **Order Model**

Model	LED	Dimming		Beam		CRI		CCT		Finish
ATL42H SWALLOW III	LD12 LD18 LD24	O On-board D 0-10V+On-board A DALI	S 1 2 3 5 E G	6° 15° 24° 36° 50° 15*55° 25*55°	9 A	90	30 35 40	3000K 3500K 4000K	WT BK	White Black
			w	Wall Washer						

Example: ATL42HLD24-O2930WT

WAC Lighting www.waclighting.com (US) www.waclighting.com.cn (China) Headquarters
44 Harbor Park Drive • Port Washington, NY
Phone (516) 515.5000 • Fax (516) 515.5050

WAC Lighting Technology (Shanghai) Co, Ltd. 14,Lane 299, Bi Sheng Road,Shanghai 201204 Phone (86.21) 3393.3558 • Fax (86.21) 3362.1598

# **SWALLOW III - MODEL: ATL42HLM**

WAC LIGHTING

			•
W	Track	Lumin	aires

PROJECT:					ТҮРЕ:	
Accessories						
	lens(WT) "angle S" LENS-ATL42-SSWT lens(BK) "angle S" LENS-ATL42-SSBK	0	lens(WT) "angle 1" LENS-ATL42-01WT lens(BK) "angle 1" LENS-ATL42-01BK	0	lens(WT) "angle 2" LENS-ATL42-02WT lens(BK) "angle 2" LENS-ATL42-02BK	0
First class fittings	lens(WT) "angle 3" LENS-ATL42-03WT lens(BK) "angle 3" LENS-ATL42-03BK	0	lens(WT) "angle 5" LENS-ATL42-05WT lens(BK) "angle 5" LENS-ATL42-05BK	0	lens(WT) "angle W" LENS-ATL42-WWWT lens(BK) "angle W" LENS-ATL42-WWBK	
	lens(WT) "angle E" LENS-ATL42-EEWT lens(BK) "angle E" LENS-ATL42-EEBK	0	lens(WT) "angle G" LENS-ATL42-GGWT lens(BK) "angle G" LENS-ATL42-GGBK	0	Anti-glare honeycomb m LENS-ATL42HCM-WT Anti-glare honeycomb m LENS-ATL42HCM-BK	
Second class fittings	Integrated snoot(WT) LENS-ATL42-SNT-WT Integrated snoot(BK) LENS-ATL42-SNT-BK			<b>LENS-AT</b> four-leaf	sunshade(WT) L42-BD-WT sunshade(BK) L42-BD-BK	
Third class fittings	Safety rope(WT) PART-ATL4ROPE-WT Safety rope(BK) PART-ATL4ROPE-BK		<b>\$</b> Q			

#### Note:

First class fittings and second class fittings can be stacked; it is recommended to install no more than three optical accessories. Third class fittings (ATL41H/ATL42H) must be ordered separately, ATL43H is included by default.

## **SWALLOW III - MODEL: ATL43HLM**

# WACLIGHTING

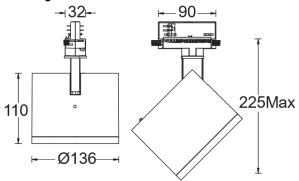
### W Track Luminaires

PROJECT:	TYPE:	

#### **Product Image**



# **Line Drawing**



#### **Product Description**

SWALLOW III Series LED Track Spotlight

Designed for W three-circuit track systems, the SWALLOW III series features a refined profile with a die-cast aluminum housing and a clean look without visible heat sinks. Equipped with a high-power light engine, it offers a wide range of color temperatures, excellent color rendering options, and multiple beam angles. Interchangeable optical accessories can be replaced by hand without tools. Ideal for museums, galleries, exhibition halls, premium retail, and residential spaces.

#### **Product Features**

- •Body Material: Die-cast aluminum housing with an insulated, high-voltage-resistant plastic electrical box
- Optical System: Lens+zoom lens
- •Finish: Static electricity powder coating, BK/WT
- •Adjustable Angle: Horizontal 0~365°, Vertical 0-90°
- •Accessories: See accessories table for details
- Certification: CCC •IP Rating: IP20 •Insulation Level: Class I
- •Operating Temperature: -20°C~40°C
- Product Weight: Approx: 1.3kg (excluding packaging)

#### **Product Specifications**

- LED Type: HP LED(SMD)
- •LED SourcePower: TL43HLD24(16x1.5W)/ TL43HLD32(16x2W)
- •Source Lm:

3000K:2410lm (16x1.5W) / 3190lm (16x2W) 3500K:2460lm (16x1.5W) / 3220lm (16x2W) 4000K:2490lm (16x1.5W) / 3280lm (16x2W)

- LED Lifetime: >50000h-L70/B10-Ta25°C(LM-80/TM-21)
- CCT/CRI: 3000K/3500K/4000K, Ra90/Ra97(≥Ra95)
- SDCM: 2 SDCM
- Input: 220V~240V AC/50Hz
- Dimming: Built-in 3-circuit rotary dimming (10%–100%) Built-in 4-wire single-circuit rotary + 0–10V 2-in-1 dimming, DALI (compatibility testing with the project site required in advance)

#### **Order Model**

Model	LED	Dimming		Beam		CRI		ССТ		Finish
ATL43H SWALLOW III	LD24 LD32	O On-board D 0-10V+On-board A DALI	S 1 2 3 5 E G	6° 15° 24° 36° 50° 15*55° 25*55° Wall Washer	9 A		30 35 40	3000K 3500K 4000K	WT BK	White Black

Example: ATL43HLM32-O2930WT

# **SWALLOW III - MODEL: ATL43HLM**

WAC LIGHTING

W Track Luminaires

PROJECT:			ТҮРЕ:
Accessories			
	lens(WT) "angle S" LENS-ATL43-SSWT lens(BK) "angle S" LENS-ATL43-SSBK	lens(WT) "angle 1" LENS-ATL43-01WT lens(BK) "angle 1" LENS-ATL43-01BK	lens(WT) "angle 2" LENS-ATL43-02WT lens(BK) "angle 2" LENS-ATL43-02BK
First class fittings	lens(WT) "angle 3" LENS-ATL43-03WT lens(BK) "angle 3" LENS-ATL43-03BK	lens(WT) "angle 5" LENS-ATL43-05WT lens(BK) "angle 5" LENS-ATL43-05BK	lens(WT) "angle W" LENS-ATL43-WWWT lens(BK) "angle W" LENS-ATL43-WWBK
	lens(WT) "angle E" LENS-ATL43-EEWT lens(BK) "angle E" LENS-ATL43-EEBK	lens(WT) "angle G" LENS-ATL43-GGWT lens(BK) "angle G" LENS-ATL43-GGBK	Anti-glare honeycomb module LENS-ATL43HCM-WT Anti-glare honeycomb module LENS-ATL43HCM-BK
Second class fittings	Integrated snoot(WT) LENS-ATL43-SNT-WT Integrated snoot(BK) LENS-ATL43-SNT-BK		four-leaf sunshade(WT) LENS-ATL43-BD-WT four-leaf sunshade(BK) LENS-ATL43-BD-BK
Third class fittings	Safety rope(WT) PART-ATL4ROPE-WT Safety rope(BK) PART-ATL4ROPE-BK		

#### Note:

First class fittings and second class fittings can be stacked; it is recommended to install no more than three optical accessories. Third class fittings (ATL41H/ATL42H) must be ordered separately, ATL43H is included by default.