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**PHILIPS
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Track

Alcyon LED

Vertical cylinder track heads

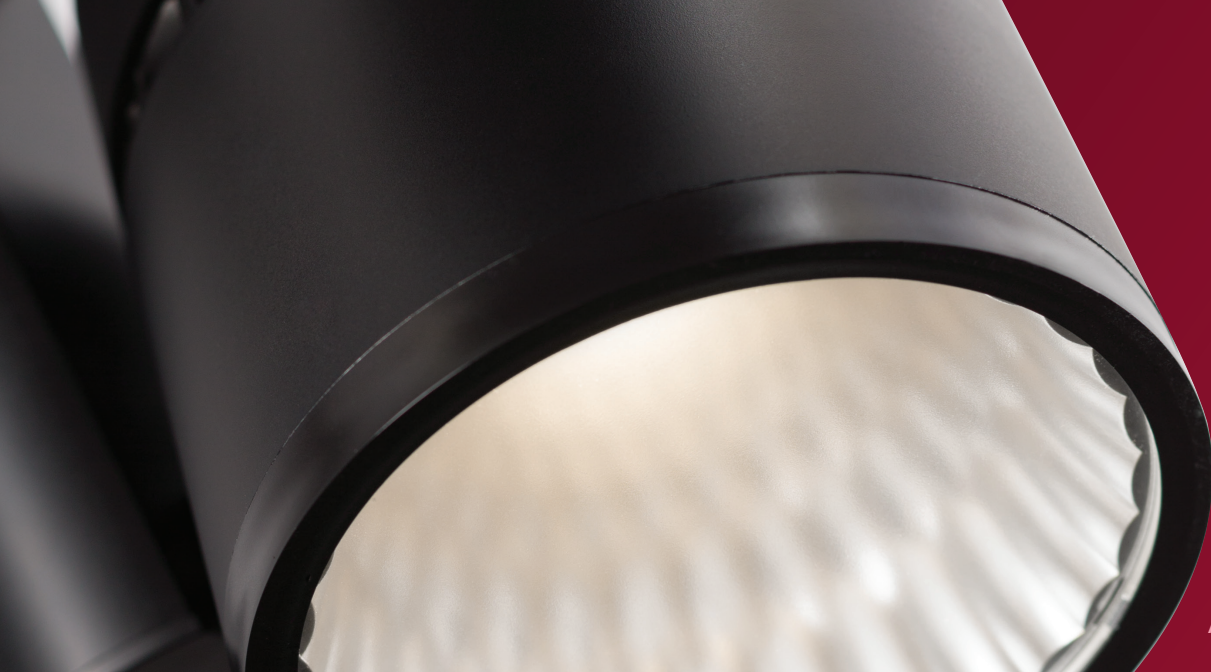


Actual Size



Clean **architectural** design

Specification-grade track lighting



Actual size

Alcyon LED vertical

Taking LED accent lighting to the next level.

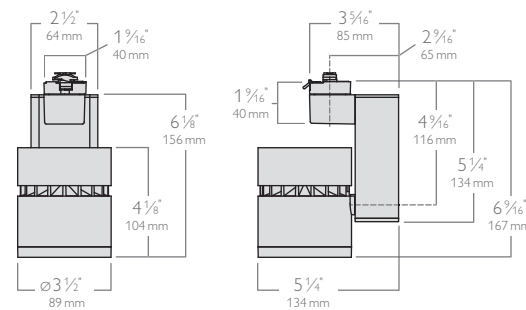
Alcyon LED Vertical is a single-optic LED platform designed with a balance of form, function and visual comfort. Flexibility in lumen output and beam angle allows for optimal lighting designs including extremely tight accent applications. Its industry leading efficacy and candlepower levels offer customers a low energy consumption solution that provides maximum light output at minimum watts per square foot to meet the latest ASHRAE codes.



Aperture ring allows for multiple accessories.

LLAV01 & LLAV11

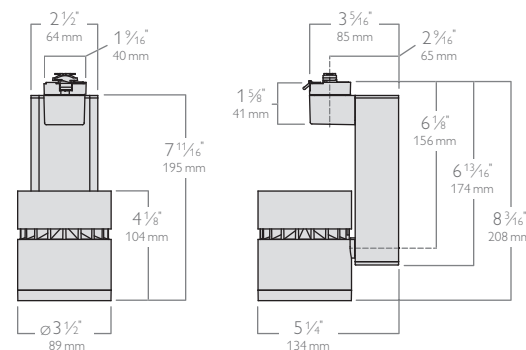
10W/600lm 15W/1000lm



1000lm 10° RNS (Narrow Spot) delivers more than 24,000CBCP (Center Beam Candle Power) for excellent visual punch.

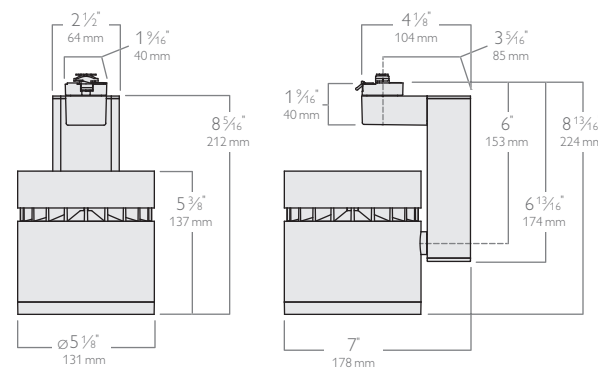
LLAV20

28W/2000lm



LLAV30

34W/3000lm



Features

- Efficacy: Up to 75 lm/w at 3000K
- Lumens: 600, 1000, 2000, 3000
- Correlated Color Temp. (CCT): 2700K, 3000K, 4000K
- Color Rendering Index (CRI): 80-90
- Reflectors: Narrow Spot, Spot, Narrow Flood, Flood
- Finishes: White, Black, Aluminum
- Dimming: Trailing edge (ELV)

Components

1. Fixture
2. Reflector
3. Accessory holder
4. Accessory spring
5. Diffusion filters
6. Hex cell louver
7. Snoot
8. Aperture ring

Comprised of a fixture + reflector, and a combination of optional accessories.

Fixture

example: LLAV30930BKCW

Series	Lumen	CRI/CCT	Adapter	Finish	Option
LLAV	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
LLAV	01 10W/600lm	27 80CRI/2700K	— Lightolier	WH White	—
Alcyon LED vertical cylinders	11 15W/1000lm	30 80CRI/3000K	H Halo	AL Alum.	
	20 28W/2000lm	40 80CRI/4000K	J Juno	BK Black	
	30 34W/3000lm		P Prospec ²		
		927 90CRI/2700K	— Lightolier	WH White	CW CrispWhite ¹
		930 90CRI/3000K ¹	H Halo	AL Alum.	
			J Juno	BK Black	
			P Prospec ²		

1. CrispWhite (CW) is only available with 90CRI / 3000K CCT (930).
2. Prospec is only offered in White (WH) and Black (BK).

Reflector

example: LLAV12RF

Series	Lumens	Reflector
LLAV	<input type="checkbox"/>	<input type="checkbox"/>
LLAV	11 10W/600lm, 15W/1000lm, 28W/2000lm	RNS 10° Narrow Spot
Alcyon LED vertical cylinders		RS 18° Spot
		RNF 24° Narrow Flood
		RF 36° Flood
	12 34W/3000lm	RNS 11° Narrow Spot
		RS 17° Spot
		RNF 24° Narrow Flood
		RF 36° Flood

Interchangeable reflectors along with the widest range of accessories help designers customize the light output to create the perfect environment and to offer added flexibility.



Accessories¹

example: 23SNT6BK

Series	Finish
<input type="checkbox"/>	<input type="checkbox"/>
Accessory holders	
LLAV11AH for LLAV01, LLAV11, & LLAV20	WH White
LLAV12AH for LLAV30	AL Alum.
	BK Black
Compatible snoots	
LLA11SN for LLAV01, LLAV11, & LLAV20	WH White
23SNT6 for LLAV30	AL Alum.
	BK Black

Diffusion filters

LLAV11 for LLAV01, LLAV11, & LLAV20 series
ADF4 for LLAV30 series

Color filters

Compatible color filters/gels provided by others (not available for 2000lm fixtures).

Hex cell louvers (matte black)

LLAHCA11 for LLAV01, LLAV11, & LLAV20 series
AL4HC for LLAV30 series

Mounting

Compatible with all Monopoint, Multipoint, recessed track, suspension track, suspension stems, sloped ceiling adapters as well as Basic, Advent and Radius track systems. Ceiling and horizontal or vertical wall mounted.

Labels

cULus, I.B.E.W.
5 year warranty.
(direct ceiling and wall mount only).



Rated lifetime of 50,000hours at 70% lumen maintenance.

See specification sheets LLAV01, LLAV11, LLAV20, or LLAV30 for quick ship options, additional drawings and information.