

## ATF8040

### 40W Focus™ Beam Spread Adjustable LED Track Head Track Lighting



Job Information	
Project Name	
Type	
Location	
Quantity	
Date	

#### Description

The ATF8040 is a 40W high powered, LED track fixture with an adjustable beam spread dial specially designed for task and accent lighting. Available black, silver and white finishes.

#### Features

##### Body

Constructed of die-cast aluminum, the body housing features an aesthetically pleasing smooth conical shape with fin-shaped heat sink with clean lines and optimal thermal dissipation.

##### Beam Spread

The fixture includes an adjustable dial to control beam spread, from 24° to 50°. Dial includes a groove to indicate medium beam spread.

##### Dimming

The track fixture is 100%-10% dimmable when used with TRIAC dimming controls (Consult factory for compatible

dimmers).

##### Adjustability

Pivot mounts allow up to 90° tilt and 350° rotation to allow for maximum aiming adjustability.

##### LED Characteristics

High powered 40W CREE® CXB1830 LED array maintains uniform intensity with a typical luminous flux up to 3000 lumens, with a typical CRI of 90. Available in 2700 K and 3500 K correlated color temperature.

##### LED Driver

This LED track fixture is powered by a

Class 2 ERP driver with 120V, 50/60 Hz input.

##### Compatibility

Fixture is provided with A-Line connector which is compatible with Juno style track. For other connector configurations (Halo, Liteline), please contact your A-Line representative.

##### QuickShip In-Stock

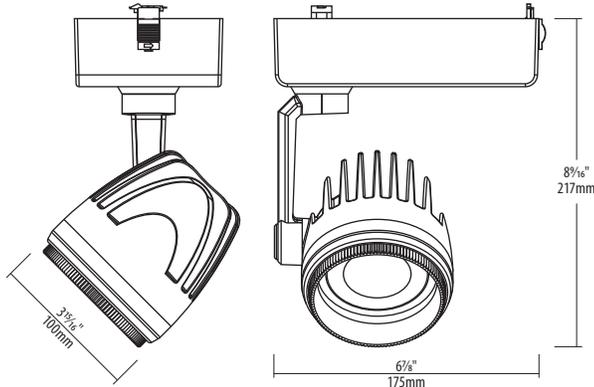
In-Stock products ship within two business days of an order being released.\*



#### SPECIFICATION

Application	Track
Approved Location	Dry / Indoor
Beam Angle	24°-50°
CCT	2700 K / 3500 K
Certification	cETLus
Colour	BK / SL / WH
CRI	90
Dimming	Yes
Dimming Tech	TRIAC
LED Life Span	50,000 Hrs
Lumen Maintenance	70% @ 50,000 Hrs
Lumens	2700 / 3000
Lumens per Watt	67.5 / 75
Power Factor	>0.9
Primary Voltage	120
Rotation	350°
THD	<20%
Tilt	90°
Warranty	5 Years
Wattage	40

#### Technical Drawings



#### Ordering Guide

Connector Type		Color Temp.	CRI	Finish Color
	- ATF8040 -			



Blank : A-Line or Juno

H : H-Style

L : L-Style

LL : Liteline

27 : 2700 K

35 : 3500 K

90 : 90CRI

BK : Black

SL : Silver

WH : White

Highlighted option denotes QuickShip.

\* QuickShip option is available on orders of 100 pieces or less. QuickShip lead time may vary for orders greater than 100 pieces. No additional shipment rates apply. Subject to availability.

**Notes:** For additional options please consult your A-Line Lighting representative. Juno is a registered trademark of Juno Lighting Group. Halo is a registered trademark of Cooper Lighting. Due to our continued efforts to improve our products, product specifications are subject to change without notice.

# Photometry

ATF8040-27-90 : FOCUS™ LED TRACK HEAD, 40W, 2700 K, 90CRI, @ 30° BEAM SPREAD

## Zonal Lumen Summary

Zone	Lumens	% Luminaire
0-30	2,857.3	84.5%
0-40	3,160.4	93.4%
0-60	3,346.2	98.9%
60-90	36.3	1.1%
0-90	3,382.4	100%

