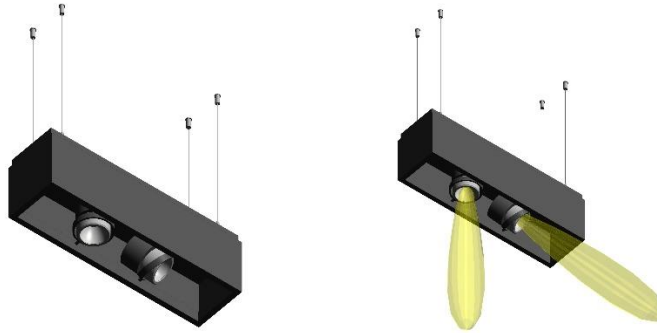


Revit Component Information Sheet
RAIL LITE II Pendant
Lighting Fixture Family



Manufacturer : **Beta-Calco**

File Name : **Lighting-Pendant-Betacalco-Rail_Lite_II.rfa**

Type Catalog File Name : **Lighting-Pendant-Betacalco-Rail_Lite_II.txt**

Family Category : **Lighting Fixtures**

Software : **Revit 2016**
(to ensure content is available to largest number of users)

IES : **Available**

Host : **Face ***
* Face based (as opposed to ceiling or wall based) components can be recognized in both architectural and engineering revit project files

Pre-loaded Types** : **AJ0-BA1-R1-F20-N24-V2**
AJ3-BA1-R1-F20-N24-V2
AJ5-BA1-R1-F20-N24-V2
AJ8-BA1-R1-F20-N24-V2
(type catalog can be used to load more types)
** Type names based on RAIL LITE II Specification Code

Adjustable Parameters:

Option Snoot *– *select if with Snoot LED Head Cover*

Option Hex Cell Louver *– *select if with Hex Cell Louver LED Head Cover*

Option Cross Baffle *– *select if with Cross Baffle LED Head Cover*

**Unchecking Options Snoot, Hex Cell Louver and Cross Baffle will automatically trigger the Standard Option*

Suspension Height – *Specify suspension height*

AJ0 to AJ23 – *select one luminaire type (23 types); 1 type will trigger Length and Number of Heads*

Gimbal Rotation A – *Specify angle of rotation of Head A (-45° to 45°)*

Head Tilt A – *Specify tilt angle of Head A (-25° to 25°)*

Gimbal Rotation B – *Specify angle of rotation of Head B (-45° to 45°)*

Head Tilt B – *Specify tilt angle of Head B (-25° to 25°)*

Gimbal Rotation C – *Specify angle of rotation of Head C (-45° to 45°)*

Head Tilt C – *Specify tilt angle of Head C (-25° to 25°)*

Gimbal Rotation D – *Specify angle of rotation of Head D (-45° to 45°)*

Head Tilt D – *Specify tilt angle of Head D (-25° to 25°)*

Gimbal Rotation E – *Specify angle of rotation of Head E (-45° to 45°)*

Head Tilt E – *Specify tilt angle of Head E (-25° to 25°)*

Gimbal Rotation F – *Specify angle of rotation of Head F (-45° to 45°)*

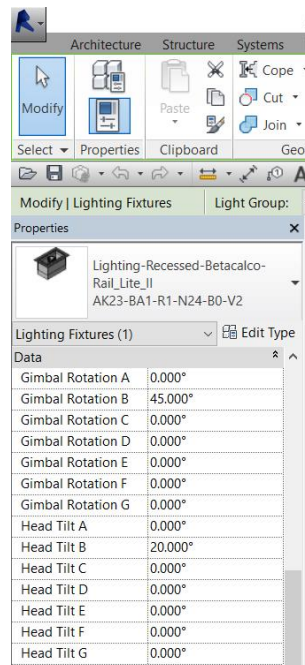
Head Tilt F – *Specify tilt angle of Head F (-25° to 25°)*

Gimbal Rotation G – *Specify angle of rotation of Head G (-45° to 45°)*

Head Tilt G – *Specify tilt angle of Head G (-25° to 25°)*

**** See Luminaire LED Head Location on next page**

***** Gimbal Rotation & Head Tilt are instance parameters. Rotation and Tilt of each Head can be updated by selecting the luminaire in a project (.rvt) and specifying the angle/s in the Properties Panel**

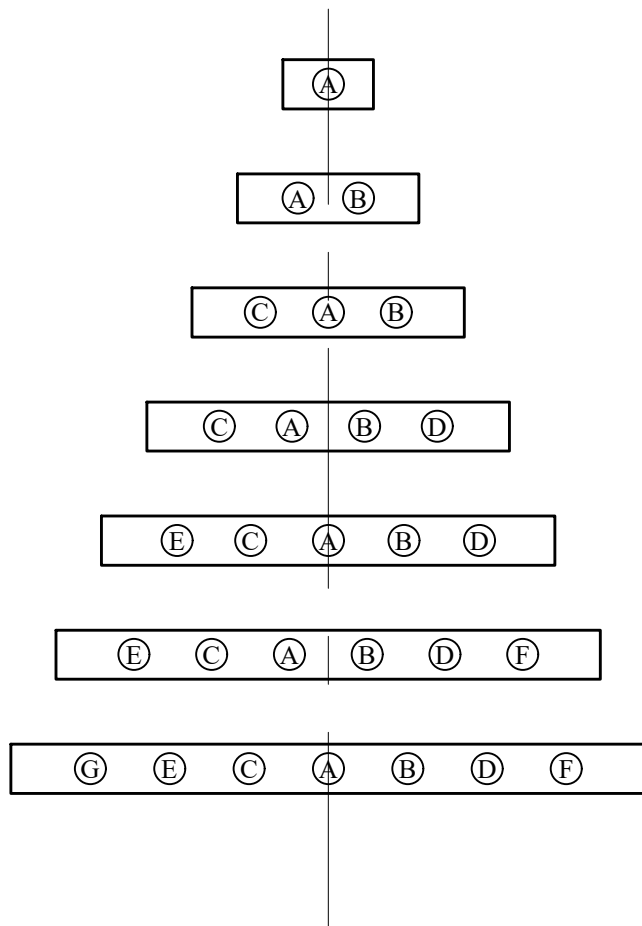


Materials and Finishes

Electrical

Photometrics – *see RAIL LITE II - Changing IES file on LED Head.pdf*

LUMINAIRE LED HEAD LOCATION



Head A for AJ0, AJ1, AJ2

Head A & B for AJ3, AJ4, AJ6, AJ9, AJ13, AJ18

Head A, B & C for AJ5, AJ7, AJ10, AJ14, AJ19

Head A, B, C & D for AJ8, AJ11, AJ15, AJ20

Head A, B, C, D & E for AJ12, AJ16, AJ21

Head A, B, C, D, E & F for AJ17, AJ22

Head A, B, C, D, E, F & G for AJ23

Parameters for Head A:

1. Gimbal Rotation A
2. Head Tilt A

Parameters for Head E:

1. Gimbal Rotation E
2. Head Tilt E

Parameters for Head B:

1. Gimbal Rotation B
2. Head Tilt B

Parameters for Head F:

1. Gimbal Rotation F
2. Head Tilt F

Parameters for Head C:

1. Gimbal Rotation C
2. Head Tilt C

Parameters for Head G:

1. Gimbal Rotation G
2. Head Tilt G

Parameters for Head D:

1. Gimbal Rotation D
2. Head Tilt D