



Minimal, functional and versatile.  
The AIR TRACK provides an ideal solution for accent lighting in both residential and commercial spaces.

## FEATURES

- + Operates on three-phase track
- + Adjustable 90° / Rotatable 350°
- + High quality aluminium housing
- + Available in different beam angles
- + Compatible with remote Casambi CBU-TED Bluetooth Controllable Dimmer (71-CASCBU)



## GENERAL SPECIFICATIONS

|                    |                                                                                            |
|--------------------|--------------------------------------------------------------------------------------------|
| LED                | 12W                                                                                        |
| Lumens             | 985 lm (at 3000K)   1040 lm (at 4000K)                                                     |
| Efficacy           | 69 lm/w (3000K)   75 lm/w (4000K)                                                          |
| Colour Temperature | <div> <div></div> 3000K, Warm White           <div></div> 4000K, Cool White         </div> |
| Material           | Powder Coated Aluminium                                                                    |
| Finish             | White   Black                                                                              |
| Beam               | 36°   50°                                                                                  |
| CRI                | 90+                                                                                        |
| IP                 | 20                                                                                         |
| Colour Deviation   | SDCM ≤3                                                                                    |
| UGR                | <17                                                                                        |
| Lifetime           | >55,000hrs L80 B10                                                                         |
| Warranty           | 3 Years                                                                                    |

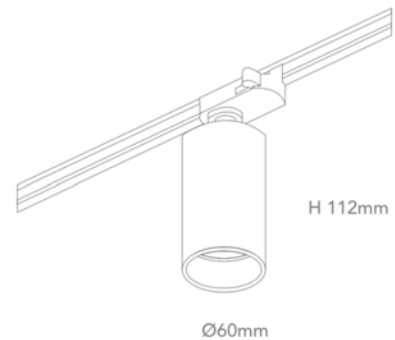
## PROJECT DETAILS

PROJECT:

TYPE:

NOTES:

## DIMENSIONS (mm)



## DRIVER SPECIFICATIONS

|              |                                           |
|--------------|-------------------------------------------|
| Power        | 350mA 240V<br>Built-In<br>Dimmable Driver |
| Dimming      | Phase Cut Dimming                         |
| Power Factor | > 0.90                                    |



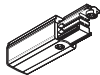





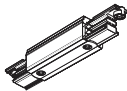

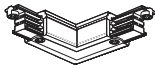

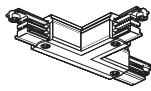
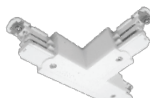
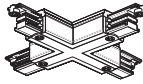
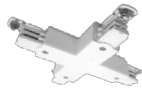






## PRODUCT CODES

|                   |                      |
|-------------------|----------------------|
| White, 3000K, 50° | <b>83-AIRT12W503</b> |
| White, 4000K, 50° | <b>83-AIRT12W504</b> |
| Black, 3000K, 50° | <b>83-AIRT12B503</b> |
| Black, 4000K, 50° | <b>83-AIRT12B504</b> |

## ACCESSORY CODES

|                |                 |
|----------------|-----------------|
| 36° Reflector  | <b>83-RFL36</b> |
| Honeycomb Lens | <b>83-AIRH</b>  |
| Black Ring     | <b>83-AIRRB</b> |
| Gold Ring      | <b>83-AIRRG</b> |
| White Ring     | <b>83-AIRRW</b> |



| Component               | Diagram                                                                             |                                                                                     | Description                                                                                                                                                                                                  | Finishes                                                                                                 | Product Code                                                                    |
|-------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
| Track Piece             |    |    | 3 circuit track, available in 1m or 2m lengths.                                                                                                                                                              | <div> <div>□ 1m, White</div> <div>■ 1m, Black</div> <div>□ 2m, White</div> <div>■ 2m, Black</div> </div> | <div>83-3C1MW</div> <div>83-3C1MB</div> <div>83-3C2MW</div> <div>83-3C2MB</div> |
| Feed Piece              |    |    | The feed piece connects at the start of the track and supplies power to the entire track configuration.                                                                                                      | <div>□ White</div> <div>■ Black</div>                                                                    | <div>83-3CFPW</div> <div>83-3CFPB</div>                                         |
| Dead End                |    |    | The dead end connects at the end of the track and completes the track with a clean finish.                                                                                                                   | <div>□ White</div> <div>■ Black</div>                                                                    | <div>83-3CDEW</div> <div>83-3CDEB</div>                                         |
| Straight Connector      |    |    | The straight connector joins two separate pieces of track together.                                                                                                                                          | <div>□ White</div> <div>■ Black</div>                                                                    | <div>83-3CSCW</div> <div>83-3CSCB</div>                                         |
| Straight Connector Feed |    |    | The straight connector feed connects in the middle of two track pieces and supplies power to the entire track configuration. You can use a straight connector feed instead of a regular feed piece.          | <div>□ White</div> <div>■ Black</div>                                                                    | <div>83-3CSFW</div> <div>83-3CSFB</div>                                         |
| Corner Connector        |  |  | The corner connector is used to connect two pieces of track in a corner configuration. These pieces are available in both right and left. A corner connector also provides power to the track.               | <div>□ Left, White</div> <div>□ Right, White</div> <div>■ Left, Black</div> <div>■ Right, Black</div>    | <div>83-3CLCW</div> <div>83-3CRCW</div> <div>83-3CLCB</div> <div>83-3CRCB</div> |
| T Connector             |  |  | The T connector is used to connect three pieces of track in a T configuration. A T connector also supplies power to the track.                                                                               | <div>□ White</div> <div>■ Black</div>                                                                    | <div>83-3CTCW</div> <div>83-3CTCB</div>                                         |
| Cross Connector         |  |  | The cross connector is used to connect four pieces of track in a cross configuration. The cross connector also supplies power to the track.                                                                  | <div>□ White</div> <div>■ Black</div>                                                                    | <div>83-3CCCW</div> <div>83-3CCCB</div>                                         |
| Adaptor                 |  |  | <p>The adaptor is a clip-in device which comes as standard on every Faze track fitting. This device is used to connect the luminaire to the track.</p> <p>The adaptor can carry fittings of 5kg or less.</p> | <div>□ White</div> <div>■ Black</div>                                                                    | N/A<br>Preassembled on fitting.                                                 |
| Wire Suspension Kit     |  |  | The wire suspension kit is used to suspend the track configuration.                                                                                                                                          | <div>□ White</div> <div>■ Black</div>                                                                    | <div>83-3CWSUPW</div> <div>83-3CWSUPB</div>                                     |
| Universal Fixing Piece  |  |  | A universal fixing piece can be used to mount the track in a fixed position.                                                                                                                                 | <div>□ White</div> <div>■ Black</div>                                                                    | <div>83-3CUFW</div> <div>83-3CUFB</div>                                         |