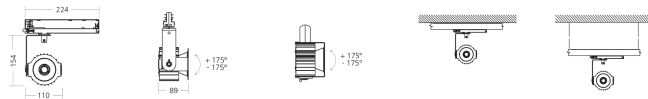




## PRODUCT DETAILS



## Dimensions



## Accessories



# AIR IB

**AIR IB 24° LED 3800lm/830 1x36W, FIX,  
RAL 9003**

## DOWNLOADS

[Datasheet](#)  
[Product sheet](#)  
[Installation manual](#)  
[IES file](#)  
[LDT file](#)  
[EEC](#)

## Description

<b>MOUNTING</b>	Suspended or ceiling surfaced lighting track system - suitable for ONETRACK (TRS)
<b>LIGHT SOURCE</b>	LED
<b>OPTICAL SYSTEM</b>	Facet reflector (FRE)
<b>BEAM ANGLE</b>	24°
<b>LIGHT DISTRIBUTION</b>	Direct
<b>WIRING</b>	Electronic control gear FIX (ECG)
<b>MATERIALS</b>	Housing: die-cast aluminium + sheet steel Reflector: facet anodised aluminium
<b>SURFACE FINISH</b>	Housing: white RAL 9003 (W03)
<b>ACCESSORIES</b>	Various types of connections and suspension equipment (ONETRACK)
<b>VOLTAGE</b>	220-240 V, 50-60 Hz
<b>POWER FACTOR</b>	0,95
<b>NET LUMEN OUTPUT (Ta=25°C)</b>	3800 lm
<b>POWER CONSUMPTION</b>	36 W
<b>SYSTEM EFFICACY</b>	106 lm/W
<b>CORRELATED COLOUR TEMPERATURE</b>	3000 K
<b>COLOUR RENDERING INDEX</b>	>80 Ra
<b>COLOUR TOLERANCE</b>	3 SDCM
<b>PROTECTION CLASS</b>	II
<b>SERVICE LIFETIME (Ta=25°C)</b>	50,000 hours / L80 / B10
<b>AMBIENT OPERATING TEMPERATURE</b>	From -20 °C to +35 °C
<b>IP PROTECTION DEGREE</b>	IP20
<b>DIMENSIONS (L x W x H)</b>	224 x 110 x 154 mm
<b>TILTING</b>	+/- 175°
<b>ROTATING</b>	+/- 175°
<b>WEIGHT</b>	0,7 kg

**AREAS OF APPLICATION** ARCHITECTURE AND MEDIA

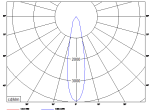
RETAIL AND PRESENTATION





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## LIDC



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The manufacturer reserves all rights to make changes in materials and components used in production of lighting fittings.