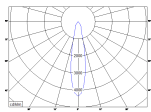




## Dimensions



## LIDC



# K023AT0018

**AIR II 24° LED 4050lm/840 1x37W, FIX, RAL 9003**

## Description

<b>MOUNTING</b>	Suspended or ceiling surfaced lighting track system - suitable for ONETRACK (TRS)
<b>LIGHT SOURCE</b>	LED
<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 anodized aluminium
<b>SURFACE FINISH</b>	Housing: white RAL 9003 (W03)
<b>ACCESSORIES</b>	Various coloured filters 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>	4050 lm
<b>LUMINOUS FLUX TOLERANCE</b>	+/- 10 %
<b>POWER CONSUMPTION</b>	37 W
<b>SYSTEM EFFICACY</b>	109 lm/W
<b>RISK OF PHOTOBIOLOGICAL DAMAGE</b>	Exempt group = 0
<b>CORRELATED COLOUR TEMPERATURE</b>	4000 K
<b>COLOUR RENDERING INDEX</b>	80 Ra
<b>COLOUR TOLERANCE</b>	3 SDCM
<b>EEC</b>	A++ / A+ / A
<b>PROTECTION CLASS</b>	I
<b>THERMAL MANAGEMENT</b>	Passive
<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>	332 x 99 x 190 mm
<b>ROTATING</b>	Up to 350°
<b>PIVOTING</b>	Up to 350°
<b>WEIGHT</b>	1 kg

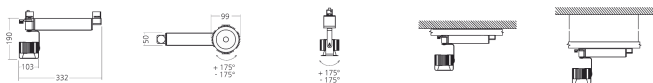
**AREAS OF APPLICATION** ARCHITECTURE AND MEDIA

RETAIL AND PRESENTATION

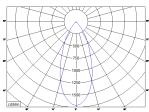




## Dimensions



## LIDC



# K023AT0024

**AIR II 40° LED 4050lm/840 1x37W, FIX, RAL 9003**

## Description

<b>MOUNTING</b>	Suspended or ceiling surfaced lighting track system - suitable for ONETRACK (TRS)
<b>LIGHT SOURCE</b>	LED
<b>BEAM ANGLE</b>	40°
<b>LIGHT DISTRIBUTION</b>	Direct
<b>WIRING</b>	Electronic control gear FIX (ECG)
<b>MATERIALS</b>	Housing: die-cast aluminium + sheet steel Reflector: facet anodized aluminium
<b>SURFACE FINISH</b>	Housing: white RAL 9003 (W03)
<b>ACCESSORIES</b>	Various coloured filters 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>	4050 lm
<b>LUMINOUS FLUX TOLERANCE</b>	+/- 10 %
<b>POWER CONSUMPTION</b>	37 W
<b>SYSTEM EFFICACY</b>	109 lm/W
<b>RISK OF PHOTOBIOLOGICAL DAMAGE</b>	Exempt group = 0
<b>CORRELATED COLOUR TEMPERATURE</b>	4000 K
<b>COLOUR RENDERING INDEX</b>	80 Ra
<b>COLOUR TOLERANCE</b>	3 SDCM
<b>EEC</b>	A++ / A+ / A
<b>PROTECTION CLASS</b>	I
<b>THERMAL MANAGEMENT</b>	Passive
<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>	332 x 99 x 190 mm
<b>ROTATING</b>	Up to 350°
<b>PIVOTING</b>	Up to 350°
<b>WEIGHT</b>	1 kg

**AREAS OF APPLICATION**  ARCHITECTURE AND MEDIA

 RETAIL AND PRESENTATION

