

387300-8Bx MENTORLED INTRACK

TECHNICAL DETAILS

- MentorLED InTrack 36V Constant Current
- Lamp: Soraa SR111 LED Dimmable Constant Current Reflector Lamp (See Page 3 for Details)
- LED Lifetime: 35,000Hrs (70% lumen maintenance)
- Supply Voltage: 230/240V 50/60Hz
- Weight: 1.15kg
- Glass Size: Ø100mm
- Housing: Steel and aluminium with an epoxy polyester powder coated finish
- Driver: In Track constant current driver adapter for 3 circuit Data track

SORAA



EXAMPLE SPECIFICATION

[MentorLED Fitting Code (with finish) + Accessory Codes + Lamp Code]

387305-8B2 + 206-134 + 109-250

Mentor LED G53 constant current DALI dim spotlight on InTrack Adapter, Black Finish supplied with 10x36 Linear Spreader Soraa Snap Accessory and Soraa 9° 2700K lamp

PRODUCT CODE EXAMPLE: 38730**5** - 8B **2**

DIMMING	Switch	Phase	DALI	Casambi
Code	1	2	5	7

FINISH	White (RAL 9010)	Black (RAL 9011)	Special (RAL / BS)
Code	1	2	3

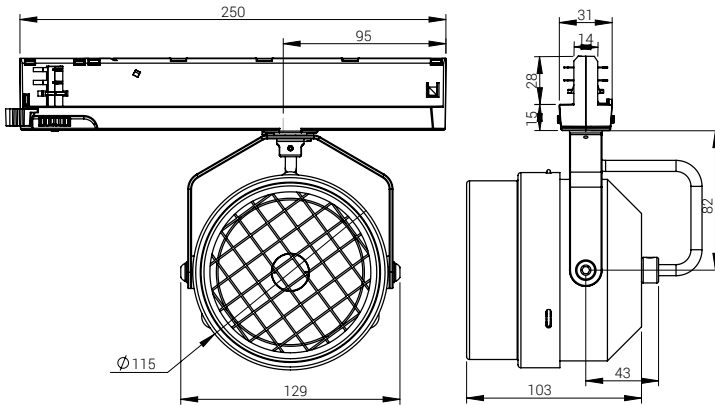
Lamps available for Soraa AR111 G53 Constant Current Lamp						
CRI	Wattage	Beam	Colour Temp / K	Luminous intensity / cd	Lumens	Lamp Code
95+	18.5	9° Snap Compatible	2700	20,360	750	109-4602
			3000	21,900	810	109-4612
		25°	2700	4,560	780	109-4603
			3000	4,900	840	109-4613
		36°	2700	2,100	770	109-4604
			3000	2,270	830	109-4614

SORAA LAMP TECHNICAL DETAILS

LAMP: SR111 LED Dimmable Reflector Lamp
LAMP HOLDER: G53
LAMP CURRENT: 400mA
LAMP NOMINAL VOLTAGE: 36V
LAMP WATTAGE: 14.4W
LAMP CRI: 95+ CRI
LIFETIME: 35,000Hrs (70% lumen maintenance)

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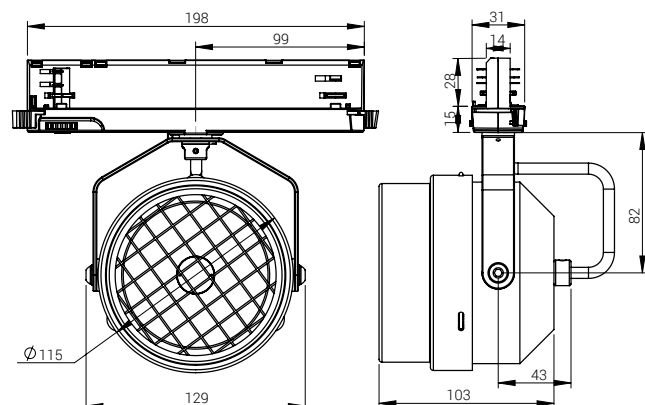
CASAMBI DIM OPTION



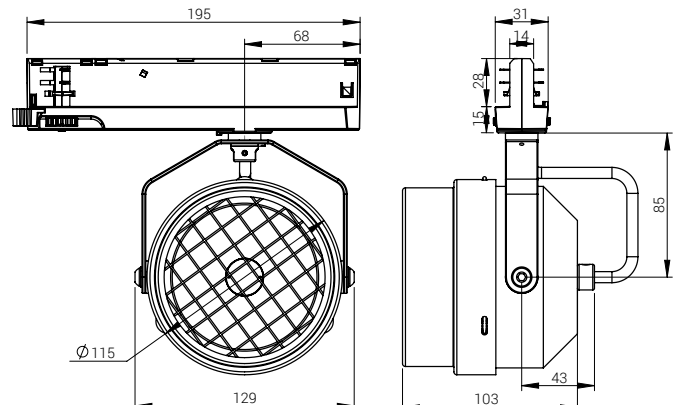
The MentorLED INTRACK is available with inbuilt Casambi Bluetooth technology which allows you to control you luminaires remotely with any smart device.

The Casambi solution is based on Bluetooth Low Energy, the state-of-the-art wireless technology and the only low power wireless technology in all modern smartphones and tablets, making it the only mainstream and future-proof low power radio technology in the world. Bluetooth Low Energy was developed at Nokia Research Centre where the founders of Casambi worked.

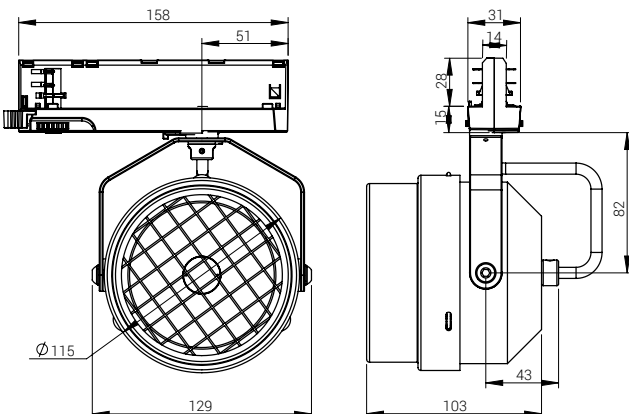
DALI DIM OPTION



PHASE DIM OPTION

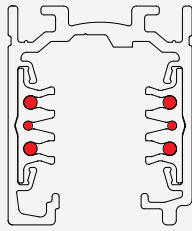


SWITCH / NON DIM OPTION

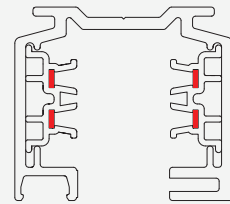


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Track adapters suitable for 3 circuit 6 conductor data tracks, including the following:
Eutrac Onetrack, AG Stucchi One Track, Lival
Global TracPro, Uni Pro Control DALI Track



Non Dim track adapter also suitable
for 4 conductor Eutrac 3 Circuit Track



ACCESSORIES

C Spring	248-0306
Replacement Standard Snoot	248-0307-*
Colour Glass ◇	248-0310-***
Spread Lens Ribbed ◇	248-0311
UV Filter ◇	248-0313
IR Filter ◇	248-0314
Colour Dichroic Glass	248-0315-***
Light Frost ◇	248-0316
Medium Frost ◇	248-0317
Heavy Frost ◇	248-0318
Eggcrate Louvre	248-0323-2
Full Tube Cowl	248-0328-*
Cone Cowl	248-0331-*
Safety Glass ◇	248-0370

◇ Indicates C Spring is required
* Finish / Glass colour

SORAA SNAP ACCESSORIES

25° Beam Spreader Snap	206-131
36° Beam Spreader Snap	206-132
60° Beam Spreader Snap	206-133
10° x 36° Linear Spreader Snap	206-134
CCT Shifter Snap - 1/4 CTO	206-135
CCT Shifter Snap - 1/2 CTO	206-136
CCT Shifter Snap - 3/4 CTO	206-137
Honeycomb Louvre Snap	206-138
36° x 36° Flat Top Spreader Snap	206-160
10° x 60° Linear Spreader Snap	206-161
Aimable Pair Snap	206-162
Colour Enhancer Snap	206-163
Clear Disk Snap	206-164

ORIGINAL CCT	SNAP SYSTEM - CCT SHIFT VALUES		
	1/4 CTO	1/2 CTO	3/4 CTO
2700K	2450K	2200K	2000K
3000K	2700K	2400K	2200K
4000K	3500K	3000K	2700K
5000K	4250K	3550K	3125K

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SORAA SR111 LED LAMP



SORAA SR111 SNAP SYSTEM



SORAA SR111 CONSTANT CURRENT 36V 14.4W 3000K

