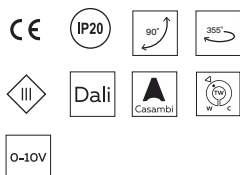


# Ami-Zoom Low-Voltage Track



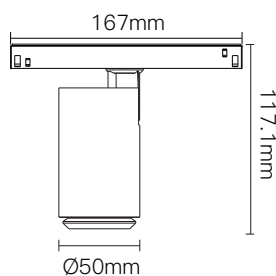
- White
- Black

## Features

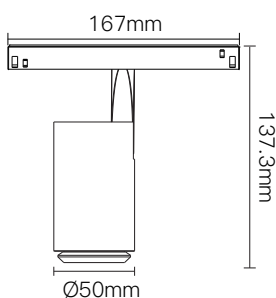


## Dimensions

### M403



### M412



## Electrical system

<b>Total power consumption:</b>	10W
<b>Power input:</b>	48V
<b>Operating temperature:</b>	-10°C ~ 35°C
<b>Dimming option:</b>	0-10V / Dali / Casambi
<b>Insulation class:</b>	Class III

## Light source

<b>LED type:</b>	COB
<b>CCT:</b>	2700K/3000K/4000K/Tunable
<b>CRI:</b>	Ra>90
<b>Beam angle:</b>	18°-45°
<b>UGR:</b>	<16

## Housing

<b>Lamp body diameter:</b>	50mm
<b>Material:</b>	Aluminum
<b>Weight:</b>	271.4g

## Warranty

<b>Period:</b>	5-year warranty
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## Lumen output

BA. \ CCT	2700K	3000K	4000K
18°-45°	288lm	320lm	350lm

## Nomenclature

\*Applicable model: M40310xx90xxxx (xx: dynamic codes)

Product Code	System Power	CCT	CRI	Beam Angle	Driver/Control	Serial No.
M403	10(10W)	27(2700K)	90(90)	Z2(18°-45°)	N(Non-Dim)	01(Black)
M412		30(3000K)			A(0-10V dim)	02(White)
		40(4000K)			D(Dali DT6)	
		TW(Tunable)			E(Dali DT8)	

# Illuminance distance data

## Ami-zoom

10W



18°

h(m)	E(lx)	Ø (m)	S_B(sq.m)
1	630.69	0.26	0.1
2	157.67	0.52	0.2
3	70.08	0.78	0.5
4	39.42	1.04	0.9
5	25.23	1.30	1.3

45°

h(m)	E(lx)	Ø (m)	S_B(sq.m)
1	2212.77	0.85	0.6
2	553.19	1.69	2.3
3	245.86	2.54	5.1
4	138.30	3.39	9.0
5	88.51	4.24	14.1