

# Ami-Round

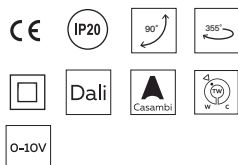
## Mains Voltage Recessed Filter



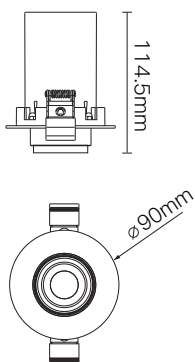
Motorised Downlight.  
Integrated power supply.

- White  
 Black

### Features



### Dimensions



### Electrical system

<b>Total power consumption:</b>	10W
<b>Power input:</b>	220Vac
<b>Operating temperature:</b>	-10°C ~ 35°C
<b>Power factor:</b>	>0.95
<b>Dimming option:</b>	0-10V / Dali / Casambi
<b>Insulation class:</b>	Class II

### Light source

<b>LED type:</b>	SMD
<b>CCT:</b>	2700K/3000K/4000K
<b>CRI:</b>	Ra>90
<b>Beam angle:</b>	15° /24° /38° /10°x35° /Honeycomb
<b>UGR:</b>	<16

### Housing

<b>Dimension:</b>	90mm X 114,5mm
<b>Material:</b>	Aluminum
<b>Weight:</b>	445g

### Warranty

<b>Period:</b>	5-year warranty
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**Lumen output** \* The lumen output is measured by the original optics (7°).

BA. \ CCT	2700K	3000K	4000K
7°	370lm	410lm	450lm

### Nomenclature

\*Applicable model: M2040xx90xxxx (xx: dynamic codes)

Product Code	System Power	CCT	CRI	Beam Angle	Driver/Control	Serial No.
M204	10(10W)	27(2700K)	90(90)	07(7°)	N(Non-Dim)	01(Black)
		30(3000K)		15°(15°)	A(0-10V dim)	02(White)
		40(4000K)		24°(24°)	D(Dali dim)	
				38°(38°)		
				X1(10°x35°)		
					HC(Honeycomb)	
					TW(Tunable)	18(18°)
			38(38°)			

# Ami-Square Mains Voltage Recessed Filter



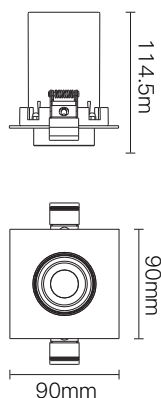
Motorised Downlight.  
Integrated power supply.

- White  
 Black

## Features



## Dimensions



ø82mm

## Electrical system

<b>Total power consumption:</b>	10W
<b>Power input:</b>	220Vac
<b>Operating temperature:</b>	-10°C ~ 35°C
<b>Power factor:</b>	>0.95
<b>Dimming option:</b>	0-10V / Dali / Casambi
<b>Insulation class:</b>	Class II

## Light source

<b>LED type:</b>	SMD
<b>CCT:</b>	2700K/3000K/4000K
<b>CRI:</b>	Ra>90
<b>Beam angle:</b>	15° /24° /38° /10°x35° /Honeycomb
<b>UGR:</b>	<16

## Housing

<b>Dimension:</b>	90mm X 90mm X 114,5mm
<b>Material:</b>	Aluminum
<b>Weight:</b>	420g

## Warranty

<b>Period:</b>	5-year warranty
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**Lumen output** \* The lumen output is measured by the original optics (7°).

BA. \ CCT	2700K	3000K	4000K
7°	370lm	410lm	450lm

## Nomenclature

\*Applicable model: M20610xx90xxxx (xx: dynamic codes)

Product Code	System Power	CCT	CRI	Beam Angle	Driver/Control	Serial No.
M205	10(10W)	27(2700K)	90(90)	07(7°)	N(Non-Dim)	01(Black)
		30(3000K)		15°(15°)	A(0-10V dim)	02(White)
		40(4000K)		24°(24°)	D(Dali dim)	
				38°(38°)		
				X1(10°x35°)		
				HC(Honeycomb)		
				TW(Tunable)		
			18(18°)			
			38(38°)			

# Ami-Rectangle Mains Voltage Recessed Filter



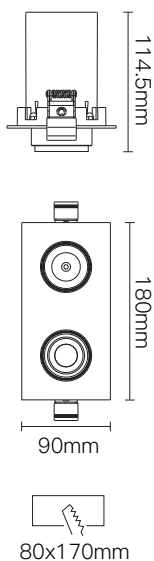
Motorised Downlight.  
Integrated power supply.

- White  
 Black

## Features



## Dimensions



## Electrical system

<b>Total power consumption:</b>	10W*2
<b>Power input:</b>	220Vac
<b>Operating temperature:</b>	-10°C ~ 35°C
<b>Power factor:</b>	>0.95
<b>Dimming option:</b>	0-10V / Dali / Casambi
<b>Insulation class:</b>	Class II

## Light source

<b>LED type:</b>	SMD
<b>CCT:</b>	2700K/3000K/4000K
<b>CRI:</b>	Ra>90
<b>Beam angle:</b>	15° /24° /38° /10°x35° /Honeycomb
<b>UGR:</b>	<16

## Housing

<b>Dimension:</b>	90mm X 180mm X 114,5mm
<b>Material:</b>	Aluminum
<b>Weight:</b>	885g

## Warranty

<b>Period:</b>	5-year warranty
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**Lumen output** \* The lumen output is measured by the original optics (7°).

BA. \ CCT	2700K	3000K	4000K
7°	370lm*2	410lm*2	450lm*2

## Nomenclature

\*Applicable model: M20520xx90xxxx (xx: dynamic codes)

Product Code	System Power	CCT	CRI	Beam Angle	Driver/Control	Serial No.
M206	20(20W)	27(2700K)	90(90)	07(7°)	N(Non-Dim)	01(Black)
		30(3000K)		15°(15°)	A(0-10V dim)	02(White)
		40(4000K)		24°(24°)	D(Dali dim)	
				38°(38°)		
				X1(10°x35°)		
				HC(Honeycomb)		
				TW(Tunable)		
			18(18°)			
			38(38°)			

# Illuminance distance data

## Ami Downlight

Filter 10W



7°

h(m)	E(lx)	Ø (m)	S_B(sq.m)
1	6810.11	0.18	0.025
2	1702.53	0.37	0.1
3	756.68	0.55	0.2
4	425.63	0.74	0.4
5	272.40	0.92	0.7