



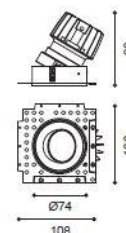
AMAFI-85-III



Product specification

INTERIOR RECESSED DOWN LIGHT

Installation	Ceiling recessed
Cut out	Ø75
Dimension	D=Ø74 x H= 98mm

**Technical description**

Article number	1618.209		
LED Consumption	12.8W		
Current	350mA		
CCT	2700K	3000K	4000K
Lumen ^{*1}	1336lm	1387lm	1411lm
Øsystem ^{*3}	-	-	-
Voltage	36.5V		
Reflector	15°/24°/38°/60°		
	10°(Lens)		
CRI	90+		
Driver	Remoted, I/P : 90-264V 50/60HZ O/P : 12-48V 350mA 16w Max		

Technical character

Insulation	CLASS II
Protection	IP44
Tilt	0~30°
Rotate	-
Operating temperature	-20~40°C
Average Failure Time	L70(10k) >60000 (h)

Materials

Luminaire	aluminum die cast
Baffle	ABS
Bezel	ADC12
Reflector	plastic-PC
Heat sink	forged aluminum
Bezel available color	white/black
Baffle available color	chrome/white/black/matt black/mirror black/piano black/champagne

Package

inner box	-	mm	1 kg
outer box	-	mm	0 kg / 0 in 1

Accessories**Remarks**

*1. LUMEN (Typical Pulsed Flux) : for LED chip test result based on Tj=25°C", the ambient temperature at 25°C.

This is the ideal (Maximum) lumen. This lumen information is from the LED supplier

*3. LUMEN(Øsystem) (Total FLUX) : this lumen is from luminaire with heat sink, reflector and fixture,
this is the real lumen with the loss because of different design of reflectors and fixtures.

Photometric

