# Product data sheet

ARA 10333134

FI OS



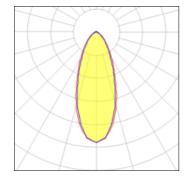






Recessed luminaire for outdoor installation on ceiling or false-ceiling. Configuration: die-cast aluminium structure. EN AB-47100 (low copper content). Double layer coating for high resistance to corrosion: The low copper Aluminium alloy is painted with a double coat using powders which are complaint with QUALICOAT standards: a first layer of epoxy powder (with excellent chemical and mechanical resistance) and a second finishing layer of polyester powder (resistant to UV rays and atmospheric agents). The entire painting process of the aluminium fitting starts from components which have been sand-blasted in advance to make the surface more porous and increase the adherence of the paint. Ares effects alkaline and acid washing to clean the surfaces completely, then rinses with demineralised water to remove any residue particles, subsequently a chemical conversion treatment is done to protect against rusting. Tempered transparent or sandblasted glass glued to the frame, moulded silicone gaskets.

## Light output 1



### 1 x Halogen low voltage lamp without reflector

Nominal lamp power	50 W	Socket	Gu5.3
Lamp flux	2850 lm	LOR	56%
Luminous efficacy	32 lm/W	Total flux	1606 lm
CCT	3000 K	Total power	50 W
CBI	100		

## Mounting mode

Ceiling recessed

#### Shape and measurements

Length: 4.92 in Width: 4.92 in Height: 3.74 in

## Adjustability

Tiltable

## Electric

System power: 50 W Appliance Class: III

#### Protection

IP: 65 IK: 06