# IOTA ARRA **M**/R<sup>48</sup>



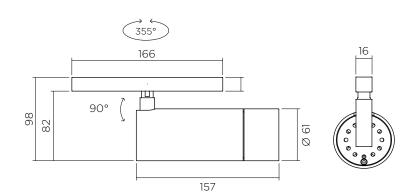




By its very nature, this spotlight offers exceptional light flux with an IRC of above 90. As a low-luminance product, it diffuses excellent quality of light, offering fantastic visual comfort. Equipped with a powerful ARRA module, it allows you to work with both very tight beams – for precise and intense lighting – or with wider beams. With a wide range of colour temperatures, IRCs and optics, the IOTA adapts to all your needs.

A timeless piece, its sleek and fine lines makes it very contemporary and incredibly stylish.

The 48-VDC magnetic adapter - both simple and practical - disappears into the bar, making it almost invisible.



### **FEATURES**

- Bar supply voltage: 48 Vdc
- LED voltage: 12 Vdc
- Energy consumption: 10 W
- Optics: from 10° to 55°
- Colour temperatures:2700° k, 3000° k, 3500° k, 4000° k
- Up to 900 Lumens
- 2 MacAdam steps

## **OPTIONS**

- Dim to warm,
- Other colour temperatures
- Other beams
- Other finishes (custom RAL)

## **ACCESSORIES**

- Elliptical filters
- Honeycomb grille

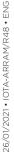
## **CONTROL\***

- ON/OFF
- DALI
- Wireless

\*According to driver choice



VERSION IOTA ARRA  $\mathbf{M}/\mathbb{R}^{48}$  on stem





























## POWER\* AND PHOTOMETRY\*

## INDICATIVE DATA FOR LED 3000° K

LED type	Voltage	Max direct current	Power	Beams	Candelas in the axis	Lumens output
LED 2	12 Vdc	900 mA	10.8 W	7°	34 925 Cds	776 Lms
				12°	19 590 Cds	994 Lms
LED 2B	12 Vdc	900 mA	10.8 W	25°	3 796 Cds	740 Lms
				34°	1 987 Cds	545 Lms





Connection to 48-VDC direct voltage power supply (to be ordered separately).

Devices must be connected to the driver before switching them on. Failure to respect this requirement will damage the devices irreversibly. \*Data may change according to developments in LED technology.

## OTHER VERSIONS

