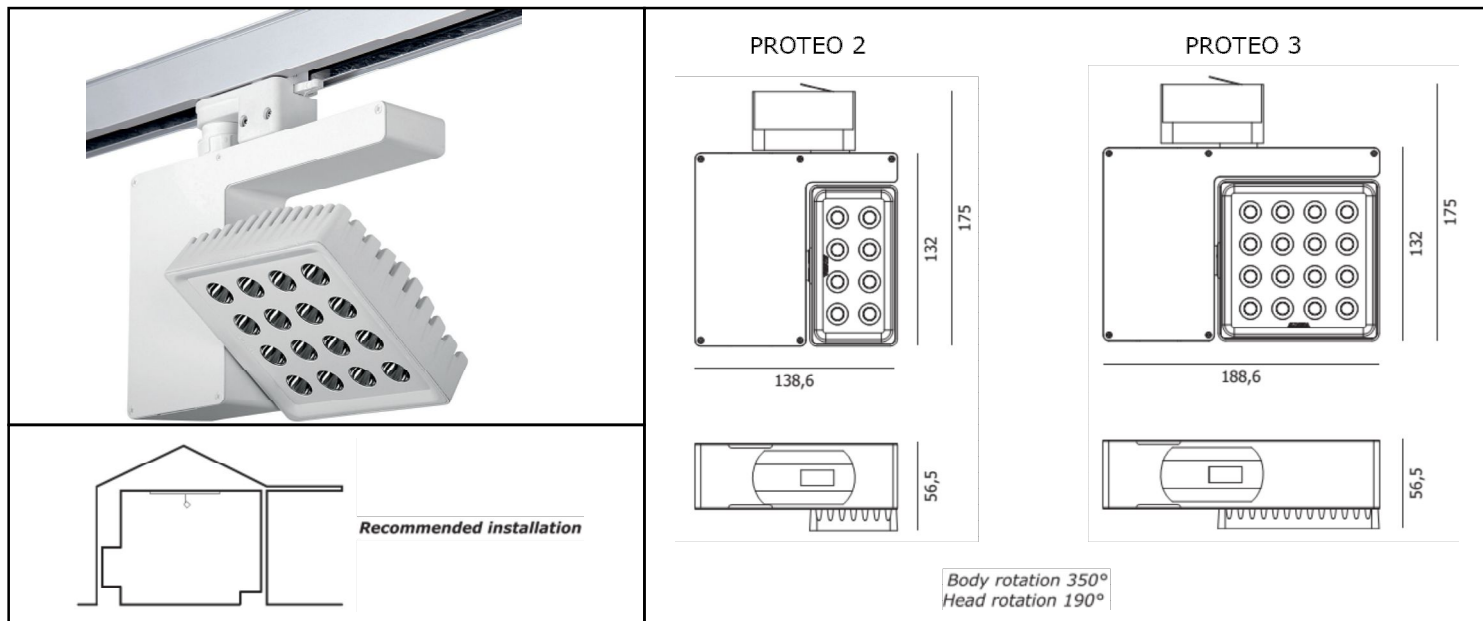


## PROTEO Monochromatic DATA-SHEET



### PRODUCT DESCRIPTION:

Family of professional floodlight designed for direct lighting for indoor applications.  
Body Anticorodal aluminium alloy EN AW-6060, stainless steel.  
UV resistance of all materials.

### TECHNICALS FEATURES:

<b>Materials</b>	Anticorodal aluminium alloy EN AW-6060 ; Stainless steel inox AISI 316L
<b>Body</b>	Die-cast aluminium
<b>Finishes</b>	Painted matt white or black
<b>Front</b>	Stainless steel inox AISI 316L
<b>Power Supply</b>	100-240 Vac 50/60 Hz mains voltage
<b>Power</b>	Proteo 2: 15W ; Proteo 3: 28W
<b>Light Source</b>	Power LED
<b>Color Temperature</b>	3000K ; 4000K
<b>Ra</b>	> 80
<b>Chromatic Selection</b>	Mac-Adam 2-step
<b>Lifetime</b>	> 50000 h (TM21)
<b>Optics</b>	Narrow beam 13° ; Medium beam 23° ; Wide beam 35°
<b>Tc metal body</b>	< 90 °C
<b>Ta operating temperature</b>	0 ÷ 40 °C
<b>Functions</b>	On/Off
<b>Weight</b>	Proteo 2: 970 g ; Proteo 3: 1200 g
<b>Installations</b>	Track (ceiling, suspension), attach on track Eurostandard (GLOBAL)
<b>Norms</b>	EN60598-1 ; EN60598-2 and its parts ; EN55015 ; EN61000-3-2 ; EN61000-3-3 ; EN61347-1 ; EN61347-2-13 ; EN61547



### NOTE:

Photometric data available at [www.aldabra.it](http://www.aldabra.it)

# ALDABRA

PROFESSIONAL INTERIOR LIGHTING

## PROTEO Monochromatic

### DATA-SHEET

#### GENERAL FEATURES:

	Version	power (W)
<b>PRT.01.XXXXX.X</b>	Proteo 2	15
<b>PRT.02.XXXXX.X</b>	Proteo 3	28

#### OPTICAL FEATURES:

PRT.XX. <b>M</b> XXXX.X	Narrow beam 13°
PRT.XX. <b>F</b> XXXX.X	Wide beam 23°
PRT.XX. <b>W</b> XXXX.X	Wide beam 35°

#### LED FEATURES:

	Power LED	lm/W	Ra	Chromatic selection
PRT.XX.X <b>30</b> XX.X	3000K warm white	118	>80	MacAdam 2-step
PRT.XX.X <b>40</b> XX.X	4000K neutral white	130	>80	MacAdam 2-step

#### FINISHES FEATURES:

PRT.XX.XXX <b>W1</b> .X	Painted white
PRT.XX.XXX <b>B1</b> .X	Painted black