Rodes

Wall-mounted light

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Product description

Certificates



RoHS









* Luminaire

** Component

Finishes





Bronze

The finishes shown are purely indicative. Suitable for coastal areas.

Materials

- Wall-mounted light made with cast bronze in a sanded finish or aluminium with corrosion protection and a black painted finish.
- A2 stainless steel hardware.

Installation and maintenance

- Recessed in a vertical wall with quick-dry cement or similar.
- The element is supplied assembled.
- The filter block includes two Ø37 mm side holes for the electrical power supply.
- Installation and assembly instructions and hardware included.
- Clean using pH neutral, alcohol-free, nonabrasive cleaning products.

Regulations

- UNE-EN 60529
- UNE-EN 60598
- UNE-EN 55015
- UNE-EN 61000 UNE-EN 50102
- UNE-EN 62031
- Lighting system with CE marking from a laboratory certified by ENAC [Spanish National Accreditation Body].
- IP55 (dust and water that may enter the structure will not prevent the electronic components from functioning correctly).
- IP66 (hermetically protected from penetration of dust and water jets).
- IK10 (protected from external mechanical impacts).
- Electrical class: Class I (CE)

Technical information

System power (W)

High efficiency optical unit 3 LEDs 25 W

Operating current (mA)

600

Colour temperature (K)

3000 CRI min 80 2700 CRI min 80

Other colour temperatures and/or CRIs are available upon request.

Power supply

Constant current driver.

Protocols and control

On/Off

Recommended cable

O.6-1 kV 3 x 1.5 mm²

Operating voltage

220-240V 50-60Hz (CE)

Nominal operating temperature (°C)

Ta 30

Service life

TM21 L70 (10k) > 50,000 h

Luminous flux is maintained at 70% after 50,000 h.

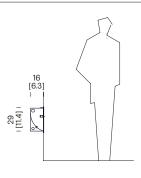
Weight kg [lb]

Aluminium wall-mounted light: 5 [11] Bronze wall-mounted light: 14 [30.9] Approximate weight without packaging.

Dimensions cm [in]





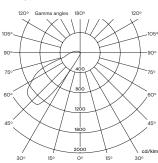


Wall-mounted light Black ROAA1E / ROAA3E Bronze ROAB1E / ROAB3E

Lighting distribution

Ground washer Deep beam





Rodes					Ground washer	
Reference	System power (W)	No. of LEDs	Colour temperature (K)	Current (mA)	Luminous flux (lm)	Luminous efficacy (Im/W)
ROAA1E	25	3	3000K CRI min80	600	56	2.2
ROAB1E						
ROAA3E			2700K CRI min80			
ROAB3E						

