STAINLESS STEEL FRAME

OMEGA 9111

STAINLESS STEEL PAINTED FRAME





OMEGA 9120

ALUMINIUM FRAME

OMEGA 9130

ALUMINIUM FRAME





APPLICATION









Omega is a product made with high quality materials that guarantee excellent outdoor performance. Extremely versatile and adaptable to any need, thanks to the possibility of wall and ceiling installation, Omega guarantees maximum yield and optimal light propagation, covering your outdoor spaces with style and innovation.

#### LINKED PRODUCTS

OMEGA



MICRON CEILING RECESSED Pag. 424



Always consult www.augentilighting.it for UPDATED TECHNICAL DATA



#### **COMBINATION ONE - (OMEGA 9110)**

- · The external body frame is in aluminum with the possibility of painting in the 8 colors proposed.
- · The main frame of the fixture is only in polished steel

#### **BODY FRAME ALUMINIUM**



PURE WHITE RAL 9016



BLACK RAL 9005



WHITE RAL 9010











GREY RAL 9006

FIXTURE FRAME STAINLESS STEEL AISI316L

**POLISHED** STAINLESS STEEL





Example with body frame: ANTHRACITE fixture frame: POLISHED STEEL

Code: 9110R/WR1.VS.30



Example with body frame: GREY RAL 9006 fixture frame: POLISHED STEEL

Code: 9110R/WR1.VS.40

#### **COMBINATION TWO - (OMEGA 9111)**

- The external body frame is in **aluminum** with the possibility of painting in the 8 colors proposed.
- The main frame of the luminaire is in painted steel of the same color as the external body frame

#### **BODY FRAME ALUMINIUM**



















FIXTURE FRAME STAINLESS STEEL AISI316L

**PAINTED** STAINLE













35

40

GREY RAL 9006



Example with body frame: ANTHRACITE fixture frame: ANTHRACITE PAINTED STEEL

Code: 9111R/WR1.VS.30



Example with body frame: WHITE RAL 9010 fixture frame: WHITE RAL 9010 PAINTED STEEL

Code: 9111R/WR1.VS.10



#### WALL RECESSED

# **OMEGA**

#### **SPECIFICATIONS**





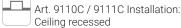






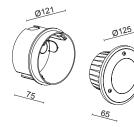


Art. 9110R / 9111R Installation: Wall recessed



- · The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Supplied with Polypropylene PP recessed box
- 9110C / 9111C supplied with springs for false ceiling fixing

#### **DIMENSIONS**



9110R 9111R

## **COMBINATION ONE - (OMEGA 9110)**

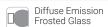


- · La cornice-corpo più esterna è in alluminio con possibilità di verniciatura negli 8 colori proposti.
- · La cornice principale dell'apparecchio è unicamente in acciaio lucido

#### **LED DIRECT AC SYSTEM**

COD.	Source Flux	Fixture Flux	сст	CRI	Power	CL	
9110R/WR1.VS	450 lm	260 lm	3000 K	80	5W - 220-240Vac 50/60Hz	I	
9110R/NR1.VS	475 lm	275 lm	4000 K	80	5W - 220-240Vac 50/60Hz	I	







Not dimmable

### **COMBINATION TWO - (OMEGA 9111)**



- · La cornice-corpo più esterna è in alluminio con possibilità di verniciatura negli 8 colori proposti.
- · La cornice principale dell'apparecchio è in acciaio verniciato dello stesso colore della corinice-corpo esterna

#### **LED DIRECT AC SYSTEM**

COD.	Source Flux	Fixture Flux	ССТ	CRI	Power	CL	
9111R/WR1.VS	450 lm	260 lm	3000 K	80	5W - 220-240Vac 50/60Hz	1	
9111R/NR1.VS	475 lm	275 lm	4000 K	80	5W - 220-240Vac 50/60Hz	I	







Not dimmable

#### FIXTURE FRAME (FOR 9110)



#### STANDARD COLOURS



#### **SPECIFICATIONS**













- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- · Supplied with Polypropylene PP recessed box



· Cornice in alluminio con possibilità di verniciatura negli 8 colori proposti.

#### **LED DIRECT AC SYSTEM**

COD.	Source Flux	Fixture Flux	ССТ	CRI	Power	CL	
9120R/WR1.VS	450 lm	92 lm	3000 K	80	5W - 220-240Vac 50/60Hz	I	
9120R/NR1.VS	475 lm	98 lm	4000 K	80	5W - 220-240Vac 50/60Hz	- 1	







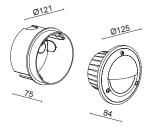
#### **DIMENSIONS**







9120R



9130R



· Cornice in alluminio con possibilità di verniciatura negli 8 colori proposti.

#### LED DIRECT AC SYSTEM

COD.	Source Flux	Fixture Flux	сст	CRI	Power	CL	
9130R/WR1.VS	450 lm	125 lm	3000 K	80	5W - 220-240Vac 50/60Hz	I	
9130R/NR1.VS	475 lm	132 lm	4000 K	80	5W - 220-240Vac 50/60Hz	ı	







Not dimmable

#### STANDARD COLOURS



25

RUST









10









#### CHARACTERISTICS

# Wall recessed luminaire with cat.V2 polymer outer casing

- Optical system housing accessible during installation.
- Body / outer casing coupling system obtained by self-tapping screws.
- Power cable entry with internal 3-way terminal block for non-pass-through wiring.
- Power cable allowed up to 1.5mmq tripolar with external sheath ømax 10mm.
- LED system with direct power supply 230Vac
- LED maintenance can be carried out by removing the screws of the optical compartment.
- Luminaire Conforms to EN60598-1 Standard and special requirements

#### MATERIALS

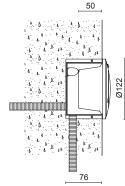
- · Fixture/Base in die-cast aluminum alloy.
- Closing ring pressed in polished AISI316L steel.
- Closing ring (art.9120-9130) in aluminum alloy for die casting.
- Recessed box in Polypropylene (PP) filled with 30% UV stabil. GWT750
- Borosilicate glass with internal acid-etched finish with transmission LT>60%.
- Molded gaskets in UV resist. Tx -40/+180°C.
- Integrated passive heatsink in Alloy Aluminum sheet.
- Internal and external screws in A2 Stainless Steel
- IP65 Megol resin cable gland UV-Resist. GWT850°C
- Polyester powder coating, UV-stabilised with anti-corrosion treatment.

# WALL ASSEMBLY

**ASSEMBLY** 







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