

GEMINI RECTA MICRON

GEMINI 9300

STAINLESS STEEL FRAME



**GEMINI** 

GEMINI 9301

STAINLESS STEEL PAINTED FRAME



**APPLICATION** 









Gemini is a product made with high quality materials that guarantee maximum efficiency in outdoor use. Elegant in shape, Gemini is a wall-mountable product suitable for any type of setting that guarantees optimal light propagation and maximum yield over time. Gemini is synonymous with style and technological innovation. Dali dimmable on request with extra charge.



### **GEMINI**

### **COMBINATION ONE - (GEMINI 9300)**

- 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 00 01 10 24 25 30 35 40 PURE WHITE BLACK RAL 9005 RAL 9010 BRONZE RUST ANTHRACITE SLATE GREY RAL 9006 FIXTURE FRAME STAINLESS STEEL AISI316L







Example with body frame: ANTHRACITE fixture frame: POLISHED STEEL

Code: 9300R/WC3.VS.30



Example with body frame: PURE WHITE fixture frame: POLISHED STEEL

Code: 9300R/WC3.VS.00

### **COMBINATION TWO - (GEMINI 9301)**

- 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





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

Code: 9301R/WC3.VS.30



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

Code: 9301R/WC3.VS.24

### **COMBINATION ONE - (GEMINI 9300)**

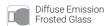


- · La cornice-corpo più esterna è in alluminio con possibilità di verniciatura negli 8 colori proposti.
- La cornice principale dell'apparecchio è unicamente in acciaio lucido

### LED SYSTEM WITH BUILT-IN DRIVER

| COD.         | Source<br>Flux | Fixture<br>Flux | ССТ   | CRI | Power                     | CL |  |
|--------------|----------------|-----------------|-------|-----|---------------------------|----|--|
| 9300R/WC3.VS | 1020 lm        | 400 lm          | 3000K | 80  | 7.5W - 220-240Vac 50/60Hz | I  |  |
| 9300R/NC3.VS | 1070 lm        | 418 lm          | 4000K | 80  | 7.5W - 220-240Vac 50/60Hz | I  |  |







Dali dimmable on request with extra charge

### WALL RECESSED

### **GEMINI**

### **SPECIFICATIONS**







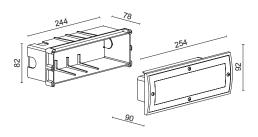




Installation: Wall recessed

- The rated flux values refer to source LED at Ts85°C / ta25°C
- The Power/Flux in the table refer to maximum installable value
- Lower powers are available on request, only for version with built-in driver
- Dimmable system available on request only with built-in driver
- Supplied with Polypropylene PP recessed box GW750

### **DIMENSIONS**



### **COMBINATION TWO - (GEMINI 9301)**



- 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 SYSTEM WITH BUILT-IN DRIVER

| COD.         | Source<br>Flux | Fixture<br>Flux | ССТ   | CRI | Power                     | CL |  |
|--------------|----------------|-----------------|-------|-----|---------------------------|----|--|
| 9301R/WC3.VS | 1020 lm        | 400 lm          | 3000K | 80  | 7.5W - 220-240Vac 50/60Hz | I  |  |
| 9301R/NC3.VS | 1070 lm        | 418 lm          | 4000K | 80  | 7.5W - 220-240Vac 50/60Hz | 1  |  |



Beam

**CHARACTERISTICS** 



Diffuse Emission



Dali dimmable on request with extra charge

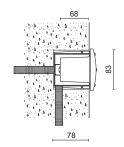
### **MATERIALS**

- 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
- Power cable allowed up to 1.5mm<sup>2</sup> three-pole with external sheath max. 11mm.
- · Built-in LED Driver system
- LED maintenance can be carried out by removing the screws of the optical compartment.
- Luminaire Conforms to EN60598-1 Standard and special requirements

- Fixture/Base in die-cast aluminum alloy.
- Closing ring pressed in polished AISI316L
- Recessed box in Polypropylene (PP) filled with 30% UV stabil. GWT750
- Borosilicate glass with internal acidetched 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.

### **ASSEMBLY**





### FIXTURE FRAME (FOR 9300)





STAINLESS STEEL FRAME

MICRON 9211

STAINLESS STEEL PAINTED FRAME





MICRON 9220

ALUMINIUM FRAME

MICRON 9230

ALUMINIUM FRAME





APPLICATION









Micron 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, Micron guarantees maximum yield and optimal propagation of light, covering your outdoor spaces with style and innovation.





### **COMBINATION ONE - (MICRON 9210)**

- 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**







BLACK RAL 9005



WHITE RAL 9010













FIXTURE FRAME STAINLESS STEEL AISI316L

### **POLISHED** STAINLESS STEEL





Example with body frame: ANTHRACITE fixture frame: POLISHED STEEL

Code: 9210R/WR1.VS.30



Example with body frame: PURE WHITE fixture frame: POLISHED STEEL

Code: 9210R/WR1.VS.00

- COMBINATION TWO (MICRON 9211) 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

























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

Code: 9211R/WR1.VS.30



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

Code: 9211R/WR1.VS.24



### WALL RECESSED

### **MICRON**

### **SPECIFICATIONS**











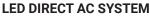


Art. 9210R / 9211R Installation: Wall recessed



Art. 9210C / 9211C Installation: Ceiling 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
- 9210C supplied with springs for false ceiling



**COMBINATION ONE - (MICRON 9210)** 

| COD.         | Source<br>Flux | Fixture<br>Flux | ССТ    | CRI | Power                   | CL |  |
|--------------|----------------|-----------------|--------|-----|-------------------------|----|--|
| 9210R/WR1.VS | 450 lm         | 260 lm          | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | 1  |  |
| 9210R/NR1.VS | 475 lm         | 275 lm          | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | ı  |  |
| 9210C/WR1.VS | 450 lm         | 260 lm          | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | ı  |  |
| 9210C/NR1.VS | 475 lm         | 275 lm          | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | ı  |  |

proposti.







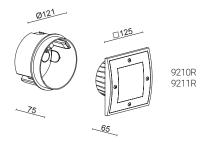
· La cornice-corpo più esterna è in alluminio con possibilità di verniciatura negli 8 colori

· La cornice principale dell'apparecchio è

unicamente in acciaio lucido

Not dimmable

### **DIMENSIONS**





### **COMBINATION TWO - (MICRON 9211)**



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

### **LED DIRECT AC SYSTEM**

| COD.         | Source<br>Flux | Fixture<br>Flux | ССТ    | CRI | Power                   | CL |  |
|--------------|----------------|-----------------|--------|-----|-------------------------|----|--|
| 9211R/WR1.VS | 450 lm         | 260 lm          | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | 1  |  |
| 9211R/NR1.VS | 475 lm         | 275 lm          | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | ı  |  |
| 9211C/WR1.VS | 450 lm         | 260 lm          | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | ı  |  |
| 9211C/NR1.VS | 475 lm         | 275 lm          | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | ı  |  |







Not dimmable

### FIXTURE FRAME (FOR 9210)





### **SPECIFICATIONS**













- The rated flux values refer to source LED at Ts65°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**

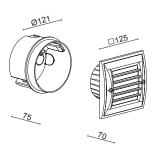
| COD.         | Source<br>Flux | Fixture<br>Flux | сст    | CRI | Power                   | CL  |  |
|--------------|----------------|-----------------|--------|-----|-------------------------|-----|--|
| 9220R/WR1.VS | 450 lm         | 92 lm           | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | I   |  |
| 9220R/NR1.VS | 475 lm         | 98 lm           | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | - 1 |  |



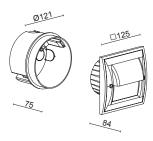




### **DIMENSIONS**



9220



9230



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

### LED DIRECT AC SYSTEM

| COD.         | Source<br>Flux | Fixture<br>Flux | ССТ    | CRI | Power                   | CL | . [ |
|--------------|----------------|-----------------|--------|-----|-------------------------|----|-----|
| 9230R/WR1.VS | 450 lm         | 90 lm           | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | I  |     |
| 9230R/NR1.VS | 475 lm         | 95 lm           | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | I  |     |







Not dimmable



### 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.9220-9230) 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.

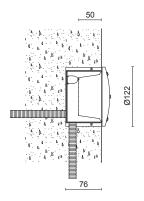
### **ASSEMBLY**

### WALL ASSEMBLY

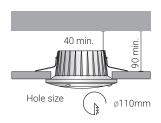


Box supplied to be installed flush with the wall. Double entry for flexible cables in double sheath.





### CEILING ASSEMBLY



STAINLESS STEEL FRAME

OMEGA 9111

STAINLESS STEEL PAINTED FRAME





# OMEGA

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.



### **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





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



### **SPECIFICATIONS**













Art. 9110R / 9111R Installation: Wall recessed



Art. 9110C / 9111C Installation: Ceiling 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

### **LED DIRECT AC SYSTEM**

**COMBINATION ONE - (OMEGA 9110)** 

| COD.         | Source<br>Flux | Fixture<br>Flux | ССТ    | CRI | Power                   | CL  |  |
|--------------|----------------|-----------------|--------|-----|-------------------------|-----|--|
| 9110R/WR1.VS | 450 lm         | 260 lm          | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | 1   |  |
| 9110R/NR1.VS | 475 lm         | 275 lm          | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | 1   |  |
| 9110C/WR1.VS | 450 lm         | 260 lm          | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | - 1 |  |
| 9110C/NR1.VS | 475 lm         | 275 lm          | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | 1   |  |

proposti.







· La cornice-corpo più esterna è in alluminio con possibilità di verniciatura negli 8 colori

· La cornice principale dell'apparecchio è

unicamente in acciaio lucido

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

### Ø125

9110C 9111C

### **LED DIRECT AC SYSTEM**

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







Not dimmable

### FIXTURE FRAME (FOR 9110)





### **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<br>Flux | Fixture<br>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 | I  |  |







Not dimmable

### **DIMENSIONS**

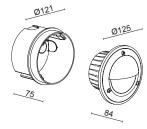






· Cornice in alluminio con possibilità di verniciatura negli 8 colori proposti.

### 9120R



9130R

### LED DIRECT AC SYSTEM

| COD.         | Source<br>Flux | Fixture<br>Flux | ССТ    | CRI | Power                   | CL |  |
|--------------|----------------|-----------------|--------|-----|-------------------------|----|--|
| 9130R/WR1.VS | 450 lm         | 90 lm           | 3000 K | 80  | 5W - 220-240Vac 50/60Hz | I  |  |
| 9130R/NR1.VS | 475 lm         | 95 lm           | 4000 K | 80  | 5W - 220-240Vac 50/60Hz | ı  |  |







Not dimmable

### STANDARD COLOURS



25

RUST



30

ANTHRACITE















### 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.

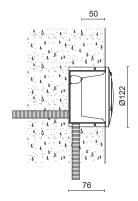
### **ASSEMBLY**

### WALL ASSEMBLY



Box supplied to be installed flush with the wall. Double entry for flexible cables in double sheath.





### CEILING ASSEMBLY

