



# Emma

ITALIANO / ENGLISH

FLOS

Outdoor

**Emma**





Emma Ceiling 2

Emma Wall 1





Emma Wall 3

## Famiglia / Family

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### Emma Wall 1



#### Par 16

up to 35W  
230V - GZ10

#### Power Led

up to 6W  
up to 303 lm - 2700K/CRI 80  
up to 328 lm - 3000K/CRI 80  
up to 340 lm - 4000K/CRI 80

\* Net lumen output

2200K available on request.

### Emma Wall 2 Mono / Double



#### Par 16

up to 35W  
230V - GZ10

#### Power Led

up to 6,5W  
up to 439 lm - 2700K/CRI 80  
up to 472 lm - 3000K/CRI 80  
up to 488 lm - 4000K/CRI 80

\* Net lumen output

2200K available on request.

#### Par 16

up to 2 x 35W  
230V - GZ10

#### Power Led

up to 12W  
up to 2x439 lm - 2700K/CRI 80  
up to 2x472 lm - 3000K/CRI 80  
up to 2x488 lm - 4000K/CRI 80

\* Net lumen output

2200K available on request.

### Emma Wall 3 Mono / Double



#### CoB Led

up to 14,5W  
up to 1569 lm - 2700K/CRI 80  
up to 1687 lm - 3000K/CRI 80  
up to 1757 lm - 4000K/CRI 80

\* Net lumen output

#### CoB Led

up to 27W  
up to 2x1569 lm - 2700K/CRI 80  
up to 2x1687 lm - 3000K/CRI 80  
up to 2x1757 lm - 4000K/CRI 80

\* Net lumen output

### Emma Wall 4 Mono / Double



#### CoB Led

up to 20W  
up to 2121 lm - 2700K/CRI 80  
up to 2281 lm - 3000K/CRI 80  
up to 2382 lm - 4000K/CRI 80

\* Net lumen output

#### CoB Led

up to 39W  
up to 2x2121 lm - 2700K/CRI 80  
up to 2x2281 lm - 3000K/CRI 80  
up to 2x2382 lm - 4000K/CRI 80

\* Net lumen output

### Emma Ceiling 2



#### Power Led

up to 6W  
up to 314 lm - 2700K/CRI 80  
up to 338 lm - 3000K/CRI 80  
up to 363 lm - 4000K/CRI 80

\* Net lumen output

### Emma Ceiling 3



#### CoB Led

up to 12W  
up to 752 lm - 3000K/CRI 80

#### CoB Led

up to 15W  
up to 1455 lm - 2700K/CRI 80  
up to 1564 lm - 3000K/CRI 80  
up to 1641 lm - 4000K/CRI 80

\* Net lumen output

### Emma Ceiling 4



#### CoB Led

up to 24W  
up to 1659 lm - 3000K/CRI 80

#### CoB Led

up to 20W  
up to 1907 lm - 2700K/CRI 80  
up to 2050 lm - 3000K/CRI 80  
up to 2102 lm - 4000K/CRI 80

\* Net lumen output

## Descrizione / Description

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Famiglia completa di apparecchi di illuminazione con sorgente luminosa a LED per installazione a parete e a soffitto, caratterizzati dalla forma cilindrica declinata in diversi diametri. Disponibili in differenti finiture con rivestimento a doppio strato di polveri e sottoposte a trattamento di conversione chimica superficiale per una elevata resistenza alla corrosione. Le viterie di fissaggio sono in acciaio inox AISI 316L.

### Emma Wall

Apparecchio per installazione a parete disponibile in tre dimensioni di diametro. Disponibile in versione monoemissione e biemissione con differenti fasci di apertura. Corpo dell'apparecchio in alluminio estruso; basetta di fissaggio e ghiera di chiusura superiore e inferiore in alluminio pressofuso EN AB-47100 (a basso contenuto di rame). Diffusore in vetro extrachiaro con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato a filo con il bordo lampada per evitare depositi d'acqua. Staffa di fissaggio in acciaio inox inclusa.

### Emma Ceiling

Apparecchio per installazione a soffitto disponibile in tre dimensioni di diametro. Disponibile in differenti fasci di apertura. Corpo dell'apparecchio in alluminio estruso; basetta di fissaggio e ghiera di chiusura in alluminio pressofuso EN AB-47100 (a basso contenuto di rame). Diffusore in vetro extrachiaro o texturizzato con bordo serigrafato, fissato attraverso un sistema di incollaggio robotizzato a filo con il bordo lampada per evitare depositi d'acqua.

Complete luminaire family with LED source for wall and ceiling mounting. Defined by their cylinder shape. Available in different diameters and different finishes, with double-layered powder coating and chemical conversion surface treatment to ensure high corrosion resistance. The fixing screws are made of stainless steel AISI 316L.

### Emma Wall

Wall luminaire, available in three different diameters. Available in mono-emission and bi-emission versions with different beam angles. Extruded aluminum body, EN AB-47100 die cast aluminum mounting plate and top and bottom lid (with low copper content). Extraclear glass diffuser with silkscreen edge, attached flush to the edge of the lamp with a robotic gluing system to avoid water deposits. Stainless steel bracket included.

### Emma Ceiling

Ceiling luminaire, available in three different diameters and different beam angles. Extruded aluminum body, EN AB-47100 die cast aluminum mounting plate and top and bottom lid (with low copper content). Extraclear glass diffuser with silkscreen and textured edge, attached flush to the edge of the lamp with a robotic gluing system to avoid water deposits.

## Colori / Colours

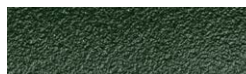
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01 White



06 Grey



12 Forest Green



18 Deep Brown

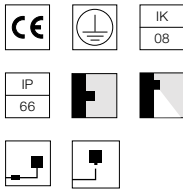
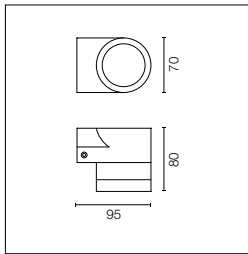


30 Black



33 Anthracite

## Emma Wall 1 Retrofit

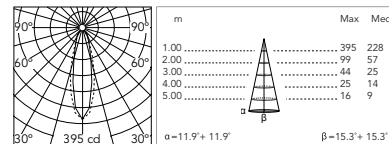


Sorgente attacco GZ10 esclusa; compatibile con lampadine LED retrofit. Alimentazione elettrica 220-230V ON/ OFF. Dotata di passacavo IP65, per cavi in gomma 5mm<math>\phi</math><math><10\text{mm}</math> e una morsetteria a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

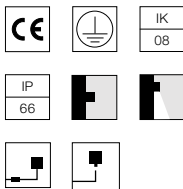
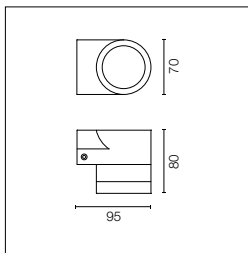
GZ10 bulb holder not included, compatible with retrofit LED bulbs. Electrical power supply 220-230V ON/OFF. With IP65 cable guide for rubber cables 5mm<math>\phi</math><math><10\text{mm}</math> and a 2-pole connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

**PAR 16:** 35W - 230V - GZ 10 - Optional LED bulb: DR PAR 7,5W - 230V - GZ 10 - Lamp max size  $\phi 50\text{mm}$  H. 55mm

- FA84280001.A
- FA84280006.A
- FA84280012.A
- FA84280018.A
- FA84280030.A
- FA84280033.A



## Emma Wall 1



Sorgente a LED inclusa. Alimentazione 220-240 ON/OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<math>\phi</math><math><10\text{mm}</math> e una morsetteria a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<math>\phi</math><math><10\text{mm}</math> and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

2200K disponibile su richiesta.

2200K available on request.

### Optic Spot 14°

**Power Led:** 6W - 417 lm  $\neq$  OUTPUT 303 lm - 2700K/CRI 80 - 220÷230V / 6W - 447 lm  $\neq$  OUTPUT 328 lm - 3000K/CRI 80 - 220÷230V / 6W - 462 lm  $\neq$  OUTPUT 340 lm - 4000K/CRI 80 - 220÷230V

#### 2700K

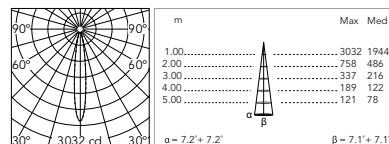
- FA844281101.A
- FA844281106.A
- FA844281112.A
- FA844281118.A
- FA844281130.A
- FA844281133.A

#### 3000K

- FA844281201.A
- FA844281206.A
- FA844281212.A
- FA844281218.A
- FA844281230.A
- FA844281233.A

#### 4000K

- FA844281301.A
- FA844281306.A
- FA844281312.A
- FA844281318.A
- FA844281330.A
- FA844281333.A



@ 3000K

### Optic Medium 54°

**Power Led:** 6W - 417 lm  $\neq$  OUTPUT 270 lm - 2700K/CRI 80 - 220÷230V / 6W - 447 lm  $\neq$  OUTPUT 293 lm - 3000K/CRI 80 - 220÷230V / 6W - 462 lm  $\neq$  OUTPUT 304 lm - 4000K/CRI 80 - 220÷230V

#### 2700K

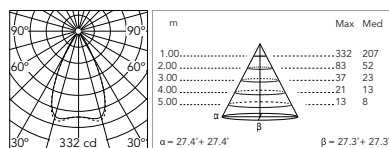
- FA844282101.A
- FA844282106.A
- FA844282112.A
- FA844282118.A
- FA844282130.A
- FA844282133.A

#### 3000K

- FA844282201.A
- FA844282206.A
- FA844282212.A
- FA844282218.A
- FA844282230.A
- FA844282233.A

#### 4000K

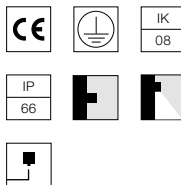
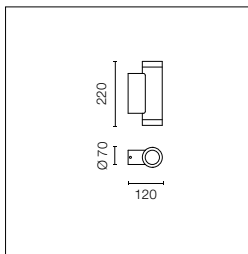
- FA844282301.A
- FA844282306.A
- FA844282312.A
- FA844282318.A
- FA844282330.A
- FA844282333.A



@ 3000K



## Emma Wall 2 Mono Retrofit

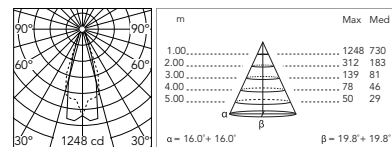


Sorgente attacco GZ10 esclusa; compatibile con lampadine LED retrofit. Alimentazione elettrica 220-230V ON/ OFF. Dotata di passacavo IP65, per cavi in gomma 5mm< $\phi$ <10mm e una morsettiere a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

GZ10 bulb holder not included, compatible with retrofit LED bulbs. Electrical power supply 220-230V ON/OFF. With IP65 cable guide for rubber cables 5mm< $\phi$ <10mm and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

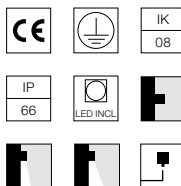
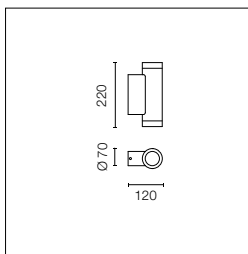
**PAR 16:** 35W - 230V - GZ 10 - Lamp max size  $\phi$ 50mm H. 55mm - Optional LED bulb: DR PAR 7,5W - 230V - GZ 10

- FA116282101
- FA116282106
- FA116282112
- FA116282118
- FA116282130
- FA116282133



@ 4000K

## Emma Wall 2 Mono Led



Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm< $\phi$ <10mm e una morsettiere a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm< $\phi$ <10mm and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

2200K disponibile su richiesta.

2200K available on request.

### Optic Spot 14°

**Power Led:** 6,5W - 574 lm  $\neq$  OUTPUT 439 lm - 2700K/CRI 80 - 110 $\div$ 240V / 6,5W - 617 lm  $\neq$  OUTPUT 472 lm - 3000K/CRI 80 - 110 $\div$ 240V / 6,5W - 649 lm  $\neq$  OUTPUT 488 lm - 4000K/CRI 80 - 110 $\div$ 240V

#### 2700K

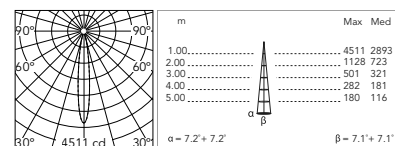
- FA116271201
- FA116271206
- FA116271212
- FA116271218
- FA116271230
- FA116271233

#### 3000K

- FA116561201
- FA116561206
- FA116561212
- FA116561218
- FA116561230
- FA116561233

#### 4000K

- FA1161721201
- FA1161721206
- FA1161721212
- FA1161721218
- FA1161721230
- FA1161721233



@ 4000K

### Optic Medium 54°

**Power Led:** 6,5W - 574 lm  $\neq$  OUTPUT 392 lm - 2700K/CRI 80 - 110 $\div$ 240V / 6,5W - 617 lm  $\neq$  OUTPUT 422 lm - 3000K/CRI 80 - 110 $\div$ 240V / 6,5W - 649 lm  $\neq$  OUTPUT 436 lm - 4000K/CRI 80 - 110 $\div$ 240V

#### 2700K

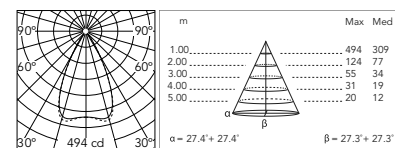
- FA116272101
- FA116272106
- FA116272112
- FA116272118
- FA116272130
- FA116272133

#### 3000K

- FA116562101
- FA116562106
- FA116562112
- FA116562118
- FA116562130
- FA116562133

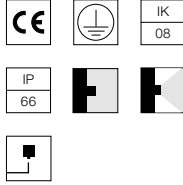
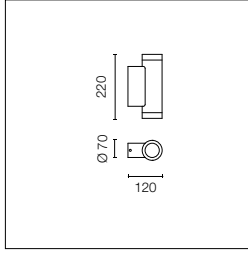
#### 4000K

- FA1161722101
- FA1161722106
- FA1161722112
- FA1161722118
- FA1161722130
- FA1161722133



@ 4000K

## Emma Wall 2 Double Retrofit

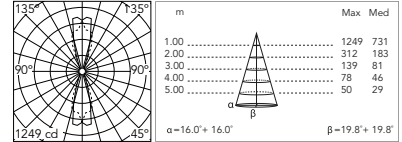


Sorgente attacco GZ10 esclusa; compatibile con lampadine LED retrofit. Alimentazione elettrica 220-230V ON/ OFF. Dotata di passacavo IP65, per cavi in gomma 5mm< $\phi$ <10mm e una morsettiera a 2 poli a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

GZ10 bulb holder not included, compatible with retrofit LED bulbs. Electrical power supply 220-230V ON/OFF. With IP65 cable guide for rubber cables 5mm< $\phi$ <10mm and a 2-pole connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

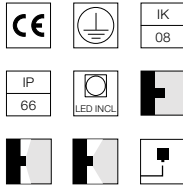
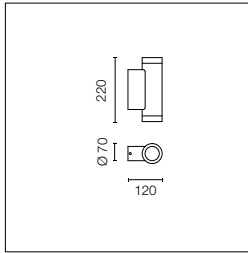
**PAR 16:** 2x35W - 230V - GZ 10 - Lamp max size  $\phi$ 50mm H. 55mm - Optional LED bulb: DR PAR 7,5W - 230V - GZ 10

- FA116284201
- FA116284206
- FA116284212
- FA116284218
- FA116284230
- FA116284233



@ 4000K

## Emma Wall 2 Double Led



Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm< $\phi$ <10mm e una morsettiera a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Electrical power supply 220-240V ON/ OFF. With IP65 cable guide for rubber cables 5mm< $\phi$ <10mm and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

2200K disponibile su richiesta.

2200K available on request.

### Optic Spot 14°

**Power Led:** 12W - 2x574 lm  $\neq$  OUTPUT 2x439 lm - 2700K/CRI 80 - 110 $\div$ 240V / 12W - 2x617 lm  $\neq$  OUTPUT 2x472 lm - 3000K/CRI 80 - 110 $\div$ 240V / 12W - 2x649 lm  $\neq$  OUTPUT 2x488 lm - 4000K/CRI 80 - 110 $\div$ 240V

#### 2700K

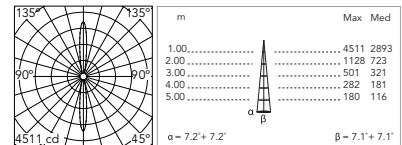
- FA1162711301
- FA1162711306
- FA1162711312
- FA1162711318
- FA1162711330
- FA1162711333

#### 3000K

- FA1165611301
- FA1165611306
- FA1165611312
- FA1165611318
- FA1165611330
- FA1165611333

#### 4000K

- FA11617211301
- FA11617211306
- FA11617211312
- FA11617211318
- FA11617211330
- FA11617211333



@ 4000K

### Optic Medium 54°

**Power Led:** 12W - 2x574 lm  $\neq$  OUTPUT 2x392 lm - 2700K/CRI 80 - 110 $\div$ 240V / 12W - 2x617 lm  $\neq$  OUTPUT 2x422 lm - 3000K/CRI 80 - 110 $\div$ 240V / 12W - 2x649 lm  $\neq$  OUTPUT 2x436 lm - 4000K/CRI 80 - 110 $\div$ 240V

#### 2700K

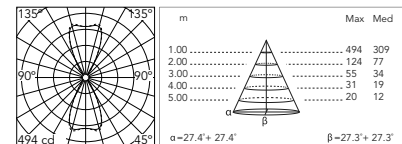
- FA116274201
- FA116274206
- FA116274212
- FA116274218
- FA116274230
- FA116274233

#### 3000K

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- FA116564206
- FA116564212
- FA116564218
- FA116564230
- FA116564233

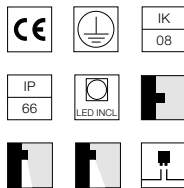
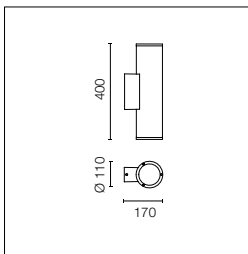
#### 4000K

- FA1161724201
- FA1161724206
- FA1161724212
- FA1161724218
- FA1161724230
- FA1161724233



@ 4000K

## Emma Wall 3 Mono



Sorgente a LED inclusa.  
Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di due passacavi IP65, per cavi in gomma 8mm- $\phi$ <12mm e una morsetteria a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 8mm- $\phi$ <12mm and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

### Optic Spot 20°

**CoB Led:** 14,5W - 1895 lm  $\neq$  OUTPUT 1569 lm - 2700K/CRI 80 - 220 $\pm$ 240V / 14,5W - 2038 lm  $\neq$  OUTPUT 1687 lm - 3000K/CRI 80 - 220 $\pm$ 240V / 14,5W - 2123 lm  $\neq$  OUTPUT 1757 lm - 4000K/CRI 80 - 220 $\pm$ 240V

#### 2700K

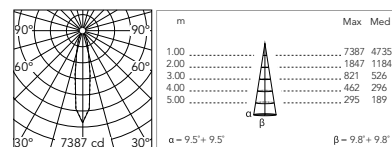
- FA11727914601.A
- FA11727914606.A
- FA11727914612.A
- FA11727914618.A
- FA11727914630.A
- FA11727914633.A

#### 3000K

- FA11726914601.A
- FA11726914606.A
- FA11726914612.A
- FA11726914618.A
- FA11726914630.A
- FA11726914633.A

#### 4000K

- FA11726814601.A
- FA11726814606.A
- FA11726814612.A
- FA11726814618.A
- FA11726814630.A
- FA11726814633.A



@ 4000K

### Optic Medium 38°

**CoB Led:** 14,5W - 1895 lm  $\neq$  OUTPUT 1526 lm - 2700K/CRI 80 - 220 $\pm$ 240V / 14,5W - 2038 lm  $\neq$  OUTPUT 1641 lm - 3000K/CRI 80 - 220 $\pm$ 240V / 14,5W - 2123 lm  $\neq$  OUTPUT 1709 lm - 4000K/CRI 80 - 220 $\pm$ 240V

#### 2700K

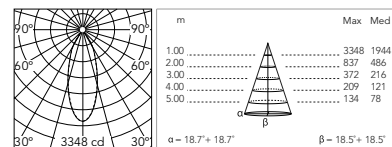
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- FA11727914706.A
- FA11727914712.A
- FA11727914718.A
- FA11727914730.A
- FA11727914733.A

#### 3000K

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- FA11726914706.A
- FA11726914712.A
- FA11726914718.A
- FA11726914730.A
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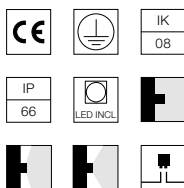
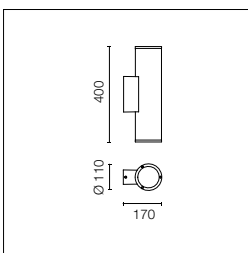
#### 4000K

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- FA11726814706.A
- FA11726814712.A
- FA11726814718.A
- FA11726814730.A
- FA11726814733.A



@ 4000K

## Emma Wall 3 Double



Sorgente a LED inclusa.  
Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di due passacavi IP65, per cavi in gomma 8mm- $\phi$ <12mm e una morsetteria a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 8mm- $\phi$ <12mm and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

### Optic Spot 20°

**CoB Led:** 27W - 2x1895 lm  $\neq$  OUTPUT 2x1569 lm - 2700K/CRI 80 - 220 $\pm$ 240V / 27W - 2x2038 lm  $\neq$  OUTPUT 2x1687 lm - 3000K/CRI 80 - 220 $\pm$ 240V / 27W - 2x2123 lm  $\neq$  OUTPUT 2x1757 lm - 4000K/CRI 80 - 220 $\pm$ 240V

#### 2700K

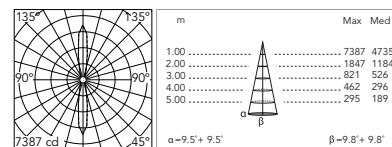
- FA11727914801.A
- FA11727914806.A
- FA11727914812.A
- FA11727914818.A
- FA11727914830.A
- FA11727914833.A

#### 3000K

- FA11726914801.A
- FA11726914806.A
- FA11726914812.A
- FA11726914818.A
- FA11726914830.A
- FA11726914833.A

#### 4000K

- FA11726814801.A
- FA11726814806.A
- FA11726814812.A
- FA11726814818.A
- FA11726814830.A
- FA11726814833.A



@ 4000K

### Optic Medium 38°

**CoB Led:** 27W - 2x1895 lm  $\neq$  OUTPUT 2x1526 lm - 2700K/CRI 80 - 220 $\pm$ 240V / 27W - 2x2038 lm  $\neq$  OUTPUT 2x1641 lm - 3000K/CRI 80 - 220 $\pm$ 240V / 27W - 2x2123 lm  $\neq$  OUTPUT 2x1709 lm - 4000K/CRI 80 - 220 $\pm$ 240V

#### 2700K

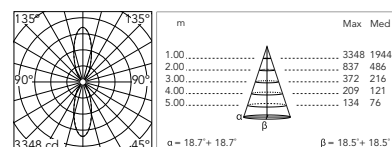
- FA11727914901.A
- FA11727914906.A
- FA11727914912.A
- FA11727914918.A
- FA11727914930.A
- FA11727914933.A

#### 3000K

- FA11726914901.A
- FA11726914906.A
- FA11726914912.A
- FA11726914918.A
- FA11726914930.A
- FA11726914933.A

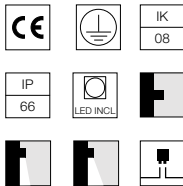
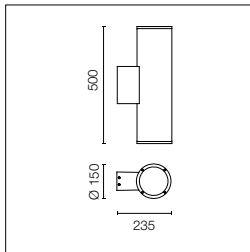
#### 4000K

- FA11726814901.A
- FA11726814906.A
- FA11726814912.A
- FA11726814918.A
- FA11726814930.A
- FA11726814933.A



@ 4000K

## Emma Wall 4 Mono



Sorgente a LED inclusa.  
Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di due passacavi IP65, per cavi in gomma 8mm<math>\phi</math><math><12\text{mm}</math> e una morsettiera a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Electrical power supply 220-240V ON/ OFF. With IP65 cable guide for rubber cables 8mm<math>\phi</math><math><12\text{mm}</math> and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

### Optic Spot 18°

**CoB Led:** 20W - 2744 lm  $\neq$  OUTPUT 2121 lm - 2700K/CRI 80 - 220÷240V / 20W - 2950 lm  $\neq$  OUTPUT 2281 lm - 3000K/CRI 80 - 220÷240V / 20W - 3080 lm  $\neq$  OUTPUT 2382 lm - 4000K/CRI 80 - 220÷240V

#### 2700K

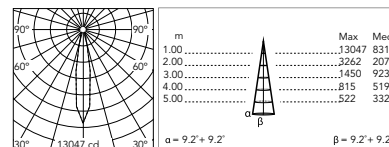
- FA11828215001.A
- FA11828215006.A
- FA11828215012.A
- FA11828215018.A
- FA11828215030.A
- FA11828215033.A

#### 3000K

- FA11827215001.A
- FA11827215006.A
- FA11827215012.A
- FA11827215018.A
- FA11827215030.A
- FA11827215033.A

#### 4000K

- FA11827115001.A
- FA11827115006.A
- FA11827115012.A
- FA11827115018.A
- FA11827115030.A
- FA11827115033.A



@ 4000K

### Optic Medium 42°

**CoB Led:** 20W - 2744 lm  $\neq$  OUTPUT 2030 lm - 2700K/CRI 80 - 220÷240V / 20W - 2950 lm  $\neq$  OUTPUT 2183 lm - 3000K/CRI 80 - 220÷240V / 20W - 3080 lm  $\neq$  OUTPUT 2279 lm - 4000K/CRI 80 - 220÷240V

#### 2700K

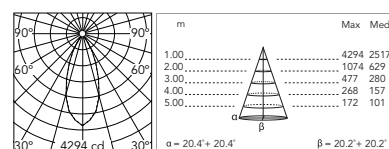
- FA11828215101.A
- FA11828215106.A
- FA11828215112.A
- FA11828215118.A
- FA11828215130.A
- FA11828215133.A

#### 3000K

- FA11827215101.A
- FA11827215106.A
- FA11827215112.A
- FA11827215118.A
- FA11827215130.A
- FA11827215133.A

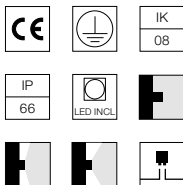
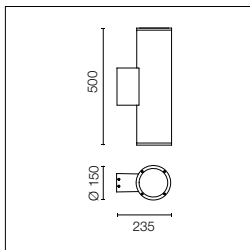
#### 4000K

- FA11827115101.A
- FA11827115106.A
- FA11827115112.A
- FA11827115118.A
- FA11827115130.A
- FA11827115133.A



@ 4000K

## Emma Wall 4 Double



Sorgente a LED inclusa.  
Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di due passacavi IP65, per cavi in gomma 8mm<math>\phi</math><math><12\text{mm}</math> e una morsettiera a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Electrical power supply 220-240V ON/ OFF. With IP65 cable guide for rubber cables 8mm<math>\phi</math><math><12\text{mm}</math> and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

### Optic Spot 18°

**CoB Led:** 39W - 2x2744 lm  $\neq$  OUTPUT 2x2121 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x2950 lm  $\neq$  OUTPUT 2x2281 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x3080 lm  $\neq$  OUTPUT 2x2382 lm - 4000K/CRI 80 - 220÷240V

#### 2700K

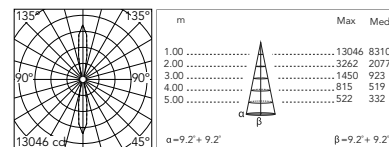
- FA11828215201.A
- FA11828215206.A
- FA11828215212.A
- FA11828215218.A
- FA11828215230.A
- FA11828215233.A

#### 3000K

- FA11827215201.A
- FA11827215206.A
- FA11827215212.A
- FA11827215218.A
- FA11827215230.A
- FA11827215233.A

#### 4000K

- FA11827115201.A
- FA11827115206.A
- FA11827115212.A
- FA11827115218.A
- FA11827115230.A
- FA11827115233.A



@ 4000K

### Optic Medium 42°

**CoB Led:** 39W - 2x2744 lm  $\neq$  OUTPUT 2x2030 lm - 2700K/CRI 80 - 220÷240V / 39W - 2x2950 lm  $\neq$  OUTPUT 2x2183 lm - 3000K/CRI 80 - 220÷240V / 39W - 2x3080 lm  $\neq$  OUTPUT 2x2279 lm - 4000K/CRI 80 - 220÷240V

#### 2700K

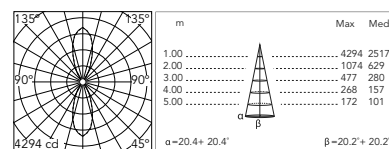
- FA11828215301.A
- FA11828215306.A
- FA11828215312.A
- FA11828215318.A
- FA11828215330.A
- FA11828215333.A

#### 3000K

- FA11827215301.A
- FA11827215306.A
- FA11827215312.A
- FA11827215318.A
- FA11827215330.A
- FA11827215333.A

#### 4000K

- FA11827115301.A
- FA11827115306.A
- FA11827115312.A
- FA11827115318.A
- FA11827115330.A
- FA11827115333.A



@ 4000K

## Emma Wall: Accessori / Accessories

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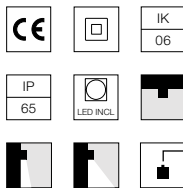
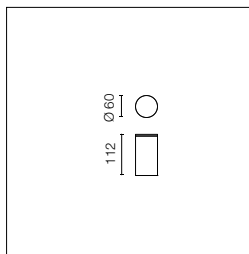
Sistema di giunzione IP68 a 2  
vie 4 poli. (Ø7±12mm cavo).

2 way terminal block 4 poles  
IP68. (Ø7±12mm cable).

F990C040000



## Emma Ceiling 2



Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF integrata. Dotata di passacavo IP65, per cavi in gomma 5mm<math>\phi</math><math><9\text{mm}</math> e una morsetteria a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated electrical power supply 220-240V ON/OFF. With IP65 cable guide for rubber cables 5mm<math>\phi</math><math><9\text{mm}</math> and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

### Optic Spot 15°

**Power Led:** 6W - 442 lm  $\neq$  OUTPUT 396 lm - 2700K/CRI 80 - 220÷240V / 6W - 475 lm  $\neq$  OUTPUT 426 lm - 3000K/CRI 80 - 220÷240V / 6W - 510 lm  $\neq$  OUTPUT 458 lm - 4000K/CRI 80 - 220÷240V

#### 2700K

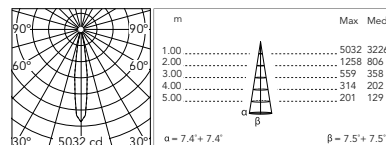
- FA53124201.A
- FA53124206.A
- FA53124212.A
- FA53124218.A
- FA53124230.A
- FA53124233.A

#### 3000K

- FA53104201.A
- FA53104206.A
- FA53104212.A
- FA53104218.A
- FA53104230.A
- FA53104233.A

#### 4000K

- FA53104101.A
- FA53104106.A
- FA53104112.A
- FA53104118.A
- FA53104130.A
- FA53104133.A



@ 4000K

### Optic Flood 65°

**Power Led:** 6W - 442 lm  $\neq$  OUTPUT 314 lm - 2700K/CRI 80 - 220÷240V / 6W - 475 lm  $\neq$  OUTPUT 338 lm - 3000K/CRI 80 - 220÷240V / 6W - 510 lm  $\neq$  OUTPUT 363 lm - 4000K/CRI 80 - 220÷240V

#### 2700K

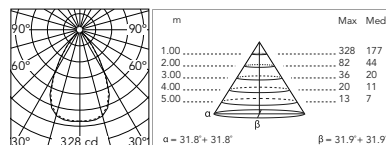
- FA53124401.A
- FA53124406.A
- FA53124412.A
- FA53124418.A
- FA53124430.A
- FA53124433.A

#### 3000K

- FA53104401.A
- FA53104406.A
- FA53104412.A
- FA53104418.A
- FA53104430.A
- FA53104433.A

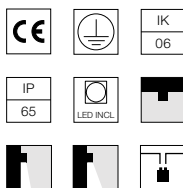
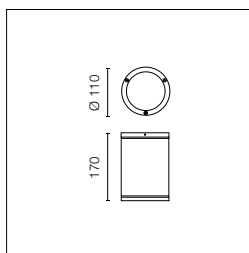
#### 4000K

- FA53104301.A
- FA53104306.A
- FA53104312.A
- FA53104318.A
- FA53104330.A
- FA53104333.A



@ 4000K

## Emma Ceiling 3 Direct Voltage



Sorgente a LED inclusa. Modulo Led configurato per lavorare direttamente alla rete elettrica 220-230V ON/ OFF. Dotata di due passacavi IP65, per cavi in gomma 5mm<math>\phi</math><math><9\text{mm}</math> e una morsetteria a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

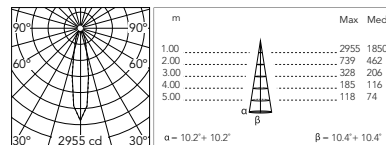
LED source included. LED module configured to work directly on the mains 220-230V ON/OFF. With IP65 cable guide for rubber cables 5mm<math>\phi</math><math><9\text{mm}</math> and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

### Optic Spot 20°

**CoB Led:** 12W - 951 lm  $\neq$  OUTPUT 752 lm - 3000K/CRI 80 - 220÷230V

#### 3000K

- FA53102901
- FA53102906
- FA53102912
- FA53102918
- FA53102930
- FA53102933



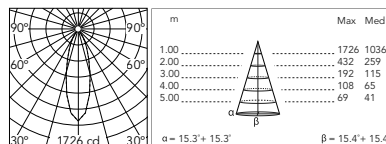
@ 3000K

### Optic Medium 30°

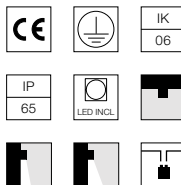
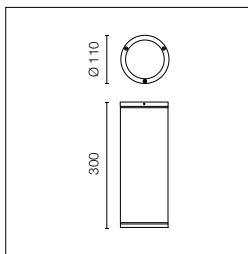
**CoB Led:** 12W - 951 lm  $\neq$  OUTPUT 713 lm - 3000K/CRI 80 - 220÷230V

#### 3000K

- FA53103001
- FA53103006
- FA53103012
- FA53103018
- FA53103030
- FA53103033



@ 3000K



Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di due passacavi IP65, per cavi in gomma 5mm<math>\phi</math><math>\leq</math>9mm e una morsetteria a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-230V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm<math>\phi</math><math>\leq</math>9mm and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

Optic Spot 20°

CoB Led: 15W - 1622 lm  $\neq$  OUTPUT 1455 lm - 2700K/CRI 80 - 220÷240V / 15W - 1744 lm  $\neq$  OUTPUT 1564 lm - 3000K/CRI 80 - 220÷240V / 15W - 1829 lm  $\neq$  OUTPUT 1641 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable

- FA53121201.A
- FA53121206.A
- FA53121212.A
- FA53121218.A
- FA53121230.A
- FA53121233.A
- 1-10V
- FA53121201-310.A
- FA53121206-310.A
- FA53121212-310.A
- FA53121218-310.A
- FA53121230-310.A
- FA53121233-310.A
- Dali
- FA53121201-300.B
- FA53121206-300.B
- FA53121212-300.B
- FA53121218-300.B
- FA53121230-300.B
- FA53121233-300.B

3000K

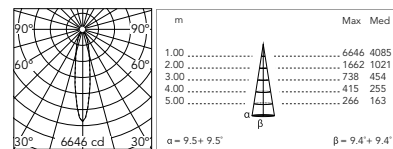
Non Dimmable

- FA53101201.A
- FA53101206.A
- FA53101212.A
- FA53101218.A
- FA53101230.A
- FA53101233.A
- 1-10V
- FA53101201-310.A
- FA53101206-310.A
- FA53101212-310.A
- FA53101218-310.A
- FA53101230-310.A
- FA53101233-310.A
- Dali
- FA53101201-300.B
- FA53101206-300.B
- FA53101212-300.B
- FA53101218-300.B
- FA53101230-300.B
- FA53101233-300.B

4000K

Non Dimmable

- FA53101101
- FA53101106
- FA53101112
- FA53101118
- FA53101130
- FA53101133
- 1-10V
- FA53101101-310
- FA53101106-310
- FA53101112-310
- FA53101118-310
- FA53101130-310
- FA53101133-310
- Dali
- FA53101101-300.A
- FA53101106-300.A
- FA53101112-300.A
- FA53101118-300.A
- FA53101130-300.A
- FA53101133-300.A



@ 4000K

Optic Medium 40°

CoB Led: 15W - 1622 lm  $\neq$  OUTPUT 1443 lm - 2700K/CRI 80 - 220÷240V / 15W - 1744 lm  $\neq$  OUTPUT 1552 lm - 3000K/CRI 80 - 220÷240V / 15W - 1829 lm  $\neq$  OUTPUT 1628 lm - 4000K/CRI 80 - 220÷240V

2700K

Non Dimmable

- FA53120901.A
- FA53120906.A
- FA53120912.A
- FA53120918.A
- FA53120930.A
- FA53120933.A
- 1-10V
- FA53120901-310.A
- FA53120906-310.A
- FA53120912-310.A
- FA53120918-310.A
- FA53120930-310.A
- FA53120933-310.A
- Dali
- FA53120901-300.B
- FA53120906-300.B
- FA53120912-300.B
- FA53120918-300.B
- FA53120930-300.B
- FA53120933-300.B

3000K

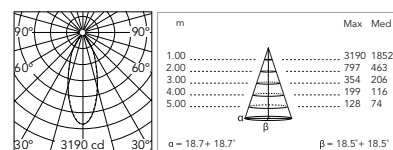
Non Dimmable

- FA53100901.A
- FA53100906.A
- FA53100912.A
- FA53100918.A
- FA53100930.A
- FA53100933.A
- 1-10V
- FA53100901-310.A
- FA53100906-310.A
- FA53100912-310.A
- FA53100918-310.A
- FA53100930-310.A
- FA53100933-310.A
- Dali
- FA53100901-300.B
- FA53100906-300.B
- FA53100912-300.B
- FA53100918-300.B
- FA53100930-300.B
- FA53100933-300.B

4000K

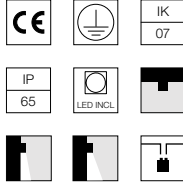
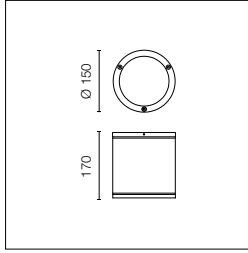
Non Dimmable

- FA53100801.A
- FA53100806.A
- FA53100812.A
- FA53100818.A
- FA53100830.A
- FA53100833.A
- 1-10V
- FA53100801-310.A
- FA53100806-310.A
- FA53100812-310.A
- FA53100818-310.A
- FA53100830-310.A
- FA53100833-310.A
- Dali
- FA53100801-300.B
- FA53100806-300.B
- FA53100812-300.B
- FA53100818-300.B
- FA53100830-300.B
- FA53100833-300.B



@ 4000K

## Emma Ceiling 4 Direct Voltage



Sorgente a LED inclusa. Modulo Led configurato per lavorare direttamente alla rete elettrica 220-230V ON/ OFF. Dotata di due passacavi IP65, per cavi in gomma 5mm< $\phi$ <9mm e una morsettieria a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

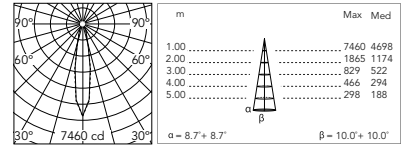
LED source included. LED module configured to work directly on the mains 220-230V ON/OFF. With IP65 cable guide for rubber cables 5mm< $\phi$ <9mm and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

### Optic Spot 20°

**CoB Led:** 24W - 2303 lm  $\neq$  OUTPUT 1659 lm - 3000K/CRI 80 - 220÷230V

#### 3000K

- FA53103101
- FA53103106
- FA53103112
- FA53103118
- FA53103130
- FA53103133

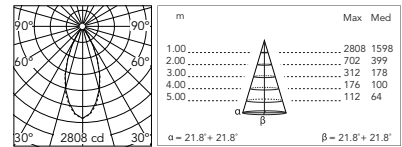


### Optic Medium 40°

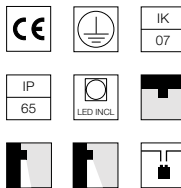
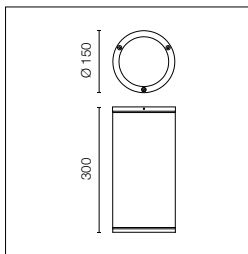
**CoB Led:** 24W - 2303 lm  $\neq$  OUTPUT 1610 lm - 3000K/CRI 80 - 220÷230V

#### 3000K

- FA53103201
- FA53103206
- FA53103212
- FA53103218
- FA53103230
- FA53103233







Sorgente a LED inclusa. Alimentazione elettrica 220-240V ON/ OFF e dimmerabile 1-10V o DALI integrata. Dotata di due passacavi IP65, per cavi in gomma 5mm< $\phi$ <9mm e una morsetteria a connessione rapida. Per garantire la tenuta del passacavo è consigliabile utilizzare cavi elettrici flessibili idonei all'impiego in ambienti esterni.

LED source included. Integrated power supply 220-230V ON/OFF and dimmable 1-10V or DALI. With IP65 cable guide for rubber cables 5mm< $\phi$ <9mm and a connection box for fast connections. To ensure the tightness of the cable guide it's recommended to use flexible electric cables suitable for exterior use.

**Optic Spot 20°**

**CoB Led:** 20W - 2387 lm  $\neq$  OUTPUT 1907 lm - 2700K/CRI 80 - 220÷240V / 20W - 2567 lm  $\neq$  OUTPUT 2050 lm - 3000K/CRI 80 - 220÷240V / 20W - 2632 lm  $\neq$  OUTPUT 2102 lm - 4000K/CRI 80 - 220÷240V

**2700K**

Non Dimmable

- FA53122401.A
- FA53122406.A
- FA53122412.A
- FA53122418.A
- FA53122430.A
- FA53122433.A
- 1-10V
- FA53122401-310.A
- FA53122406-310.A
- FA53122412-310.A
- FA53122418-310.A
- FA53122430-310.A
- FA53122433-310.A
- Dali
- FA53122401-300.B
- FA53122406-300.B
- FA53122412-300.B
- FA53122418-300.B
- FA53122430-300.B
- FA53122433-300.B

**3000K**

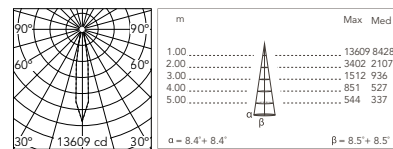
Non Dimmable

- FA53102401.A
- FA53102406.A
- FA53102412.A
- FA53102418.A
- FA53102430.A
- FA53102433.A
- 1-10V
- FA53102401-310.A
- FA53102406-310.A
- FA53102412-310.A
- FA53102418-310.A
- FA53102430-310.A
- FA53102433-310.A
- Dali
- FA53102401-300.B
- FA53102406-300.B
- FA53102412-300.B
- FA53102418-300.B
- FA53102430-300.B
- FA53102433-300.B

**4000K**

Non Dimmable

- FA53102501.A
- FA53102506.A
- FA53102512.A
- FA53102518.A
- FA53102530.A
- FA53102533.A
- 1-10V
- FA53102501-310.A
- FA53102506-310.A
- FA53102512-310.A
- FA53102518-310.A
- FA53102530-310.A
- FA53102533-310.A
- Dali
- FA53102501-300.B
- FA53102506-300.B
- FA53102512-300.B
- FA53102518-300.B
- FA53102530-300.B
- FA53102533-300.B



@ 4000K

**Optic Medium 40°**

**CoB Led:** 20W - 2387 lm  $\neq$  OUTPUT 1923 lm - 2700K/CRI 80 - 220÷240V / 20W - 2567 lm  $\neq$  OUTPUT 2068 lm - 3000K/CRI 80 - 220÷240V / 20W - 2632 lm  $\neq$  OUTPUT 2121 lm - 4000K/CRI 80 - 220÷240V

**2700K**

Non Dimmable

- FA53122101.A
- FA53122106.A
- FA53122112.A
- FA53122118.A
- FA53122130.A
- FA53122133.A
- 1-10V
- FA53122101-310.A
- FA53122106-310.A
- FA53122112-310.A
- FA53122118-310.A
- FA53122130-310.A
- FA53122133-310.A
- Dali
- FA53122101-300.B
- FA53122106-300.B
- FA53122112-300.B
- FA53122118-300.B
- FA53122130-300.B
- FA53122133-300.B

**3000K**

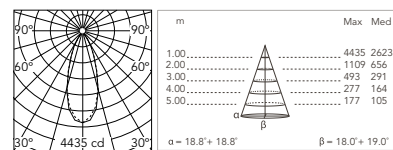
Non Dimmable

- FA53102101.A
- FA53102106.A
- FA53102112.A
- FA53102118.A
- FA53102130.A
- FA53102133.A
- 1-10V
- FA53102101-310.A
- FA53102106-310.A
- FA53102112-310.A
- FA53102118-310.A
- FA53102130-310.A
- FA53102133-310.A
- Dali
- FA53102101-300.B
- FA53102106-300.B
- FA53102112-300.B
- FA53102118-300.B
- FA53102130-300.B
- FA53102133-300.B

**4000K**

Non Dimmable

- FA53102001.A
- FA53102006.A
- FA53102012.A
- FA53102018.A
- FA53102030.A
- FA53102033.A
- 1-10V
- FA53102001-310.A
- FA53102006-310.A
- FA53102012-310.A
- FA53102018-310.A
- FA53102030-310.A
- FA53102033-310.A
- Dali
- FA53102001-300.B
- FA53102006-300.B
- FA53102012-300.B
- FA53102018-300.B
- FA53102030-300.B
- FA53102033-300.B



@ 4000K

**Emma: Accessori / Accessories**

Dispositivo di protezione per il sovraccarico. 275Vac. Corrente massima di scarica 10KA (8/29 $\mu$ s). Massima corrente operativa 5A. Adatto per la connessione in serie. IP66.

Surge protection device. 275Vac. Maximum discharge current 10KA (8/20 $\mu$ s). Maximum operating current 5A. Suitable for series connection. IP66.

LED Lamps  
F990E00A000

