

## TECHNICAL INFORMATION

### FITA LED IP20 9.6W 2700K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

24V LED Strip line with a color rendering index of 94, ideal for exhibition venues where color quality is a determining requirement.

Línea de tira de LED de 24V con un índice de reproducción cromática de 94, ideal para lugares de exposición donde la calidad del color es un requisito determinante.



#### ILAR-00632

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |          |
|------------------------------------|--------------|--------------------|--------|------------------------|----------|
| Reference                          | ILAR-00632   | Length             | 5000mm | Total Luminous Flux    | -        |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 660lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60       |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°     |
|                                    |              |                    |        | Colour Temperature     | 2700K    |
|                                    |              |                    |        | Colour Rendering Index | 94       |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 9.6W           | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20

### 9.6W 4000K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

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Línea de tira de LED de 24V con un índice de reproducción cromática de 94, ideal para lugares de exposición donde la calidad del color es un requisito determinante.



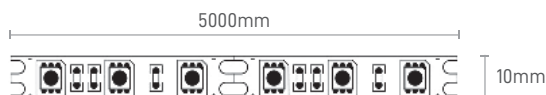
#### ILAR-00633

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |          |
|------------------------------------|--------------|--------------------|--------|------------------------|----------|
| Reference                          | ILAR-00633   | Length             | 5000mm | Total Luminous Flux    | -        |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 700lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60       |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°     |
|                                    |              |                    |        | Colour Temperature     | 4000K    |
|                                    |              |                    |        | Colour Rendering Index | 94       |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 9.6W           | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20 9.6W 6500K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

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Línea de tira de LED de 24V con un índice de reproducción cromática de 94, ideal para lugares de exposición donde la calidad del color es un requisito determinante.



#### ILAR-00634

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |          |
|------------------------------------|--------------|--------------------|--------|------------------------|----------|
| Reference                          | ILAR-00634   | Length             | 5000mm | Total Luminous Flux    | -        |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 730lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60       |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°     |
|                                    |              |                    |        | Colour Temperature     | 6500K    |
|                                    |              |                    |        | Colour Rendering Index | 94       |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 9.6W           | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20

### 14.4W 2700K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

24V LED Strip line with a color rendering index of 94, ideal for exhibition venues where color quality is a determining requirement.

Línea de tira de LED de 24V con un índice de reproducción cromática de 94, ideal para lugares de exposición donde la calidad del color es un requisito determinante.



#### ILAR-00620

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |          |
|------------------------------------|--------------|--------------------|--------|------------------------|----------|
| Reference                          | ILAR-00620   | Length             | 5000mm | Total Luminous Flux    | -        |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 990lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60       |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°     |
|                                    |              |                    |        | Colour Temperature     | 2700K    |
|                                    |              |                    |        | Colour Rendering Index | 94       |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 14.4W          | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20

### 14.4W 4000K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

24V LED Strip line with a color rendering index of 94, ideal for exhibition venues where color quality is a determining requirement.

Línea de tira de LED de 24V con un índice de reproducción cromática de 94, ideal para lugares de exposición donde la calidad del color es un requisito determinante.



#### ILAR-00621

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |           |
|------------------------------------|--------------|--------------------|--------|------------------------|-----------|
| Reference                          | ILAR-00621   | Length             | 5000mm | Total Luminous Flux    | -         |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 1050lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60        |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°      |
|                                    |              |                    |        | Colour Temperature     | 4000K     |
|                                    |              |                    |        | Colour Rendering Index | 94        |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 14.4W          | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20

### 14.4W 6500K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

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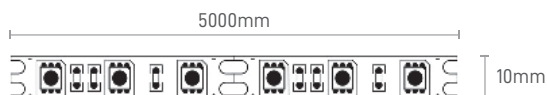
#### ILAR-00622

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |           |
|------------------------------------|--------------|--------------------|--------|------------------------|-----------|
| Reference                          | ILAR-00622   | Length             | 5000mm | Total Luminous Flux    | -         |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 1100lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60        |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°      |
|                                    |              |                    |        | Colour Temperature     | 6500K     |
|                                    |              |                    |        | Colour Rendering Index | 94        |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 14.4W          | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20 14.4W RGB

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

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Línea de tira de LED de 24V con un índice de reproducción cromática de 94, ideal para lugares de exposición donde la calidad del color es un requisito determinante.



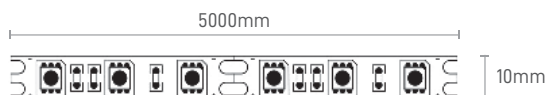
#### ILAR-00638

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |          |
|------------------------------------|--------------|--------------------|--------|------------------------|----------|
| Reference                          | ILAR-00638   | Length             | 5000mm | Total Luminous Flux    | -        |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 500lm/mt |
| Type LED                           | SMD 5050     |                    |        | LED/MT                 | 60       |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°     |
|                                    |              |                    |        | Colour Temperature     | RGB      |
|                                    |              |                    |        | Colour Rendering Index | 94       |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 14.4W          | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20

### 19.2W 2700K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

24V LED Strip line with a color rendering index of 94, ideal for exhibition venues where color quality is a determining requirement.

Línea de tira de LED de 24V con un índice de reproducción cromática de 94, ideal para lugares de exposición donde la calidad del color es un requisito determinante.



#### ILAR-00626

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |           |
|------------------------------------|--------------|--------------------|--------|------------------------|-----------|
| Reference                          | ILAR-00626   | Length             | 5000mm | Total Luminous Flux    | -         |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 1189lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60        |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°      |
|                                    |              |                    |        | Colour Temperature     | 2700K     |
|                                    |              |                    |        | Colour Rendering Index | 94        |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 19.2W          | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20

### 19.2W 4000K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

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#### ILAR-00627

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |           |
|------------------------------------|--------------|--------------------|--------|------------------------|-----------|
| Reference                          | ILAR-00627   | Length             | 5000mm | Total Luminous Flux    | -         |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 1440lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60        |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°      |
|                                    |              |                    |        | Colour Temperature     | 4000K     |
|                                    |              |                    |        | Colour Rendering Index | 94        |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 19.2W          | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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## TECHNICAL INFORMATION

### FITA LED IP20

### 19.2W 6500K

Linha de Fitas LED de 24V com um índice de reprodução cromática de 94, ideal para locais de exposição onde a qualidade de cor é um requisito determinante.

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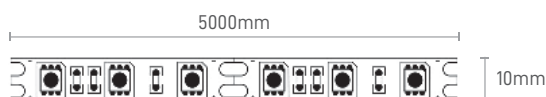
#### ILAR-00628

| REFERENCE                          |              | DIMENSION & WEIGHT |        | PHOTOMETRICAL DATA     |           |
|------------------------------------|--------------|--------------------|--------|------------------------|-----------|
| Reference                          | ILAR-00628   | Length             | 5000mm | Total Luminous Flux    | -         |
| Type                               | LED ProStrip | Width              | 10mm   | Luminous Efficacy      | 1516lm/mt |
| Type LED                           | SMD 2835     |                    |        | LED/MT                 | 60        |
| Nominal Lifetime (EOL end of life) | 30000h       |                    |        | Beam Angle             | 120°      |
|                                    |              |                    |        | Colour Temperature     | 6500K     |
|                                    |              |                    |        | Colour Rendering Index | 94        |

| ELECTRICAL AND OPERATING DATA |                | ENERGY LABEL & STANDARS |      | CERTIFICATIONS |         |
|-------------------------------|----------------|-------------------------|------|----------------|---------|
| Power Rated                   | 19.2W          | Energy Label            | A+   | CE             | YES     |
| Equivalent Wattage            | -              | Type of Protection      | IP20 | ROHS           | YES     |
| Lamp Current                  | -              |                         |      | WARRANTY       | 2 YEARS |
| Voltage                       | 24V            |                         |      |                |         |
| Nominal Voltage               | -              |                         |      |                |         |
| Operating Frequency           | -              |                         |      |                |         |
| Power Factor                  | >0.95          |                         |      |                |         |
| Starting Time                 | -              |                         |      |                |         |
| Warm - Up Time (60%)          | -              |                         |      |                |         |
| Operating Temperature         | -20°C to +40°C |                         |      |                |         |

#### SIZE



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