



# Faixa LED fina que oferece elevada qualidade de luz com opções diversificadas em termos de brilho e cor da luz

## Faixa MASTER LED

Uma família completa que oferece luz de qualidade superior com grande uniformidade e segurança. Escolha a melhor solução para cada projeto, desde 5 pacotes lumínicos/potências e 4 CCTs, e desfrute de um desempenho fiável sem manutenção.

### Benefícios

- Qualidade de luz superior: excelente restituição cromática e ótima consistência de cor
- Ampla gama de produtos: variedade de combinações de lúmenes/potência e CCT para dar resposta a diferentes aplicações
- Instalação fácil: design fino assegura que cabe em espaços pequenos.

### Características

- Qualidade de luz superior: CRI 90, SDCM 3
- Gama completa de produtos: opções de 500 lm, 1000 lm, 1500 lm, 2000 lm, 2500 lm/m, 2700 K, 3000 K, 4000 K e 6500 K
- Elevada eficiência para poupança de energia: 120 lm/W
- Baixa tensão de 24 V CC oferece segurança superior
- Vida útil de 60 000 horas

## Faixa MASTER LED

### Aplicação

- Lojas
- Hotéis
- Escritórios

### Versions



LS tapetowire connector IP20-EU



LEDStrip V profile accessory kit



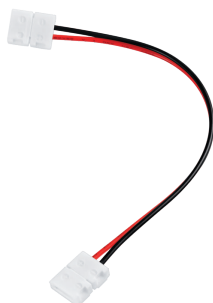
LS tapetotape connector IP20-EU



LEDStrip U profile accessory kit



LEDStrip H profile accessory kit

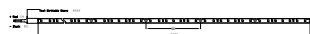
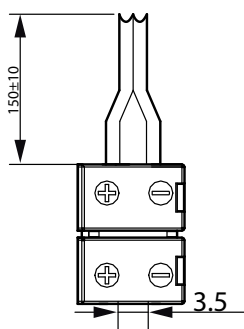


LS corner connector IP20-EU



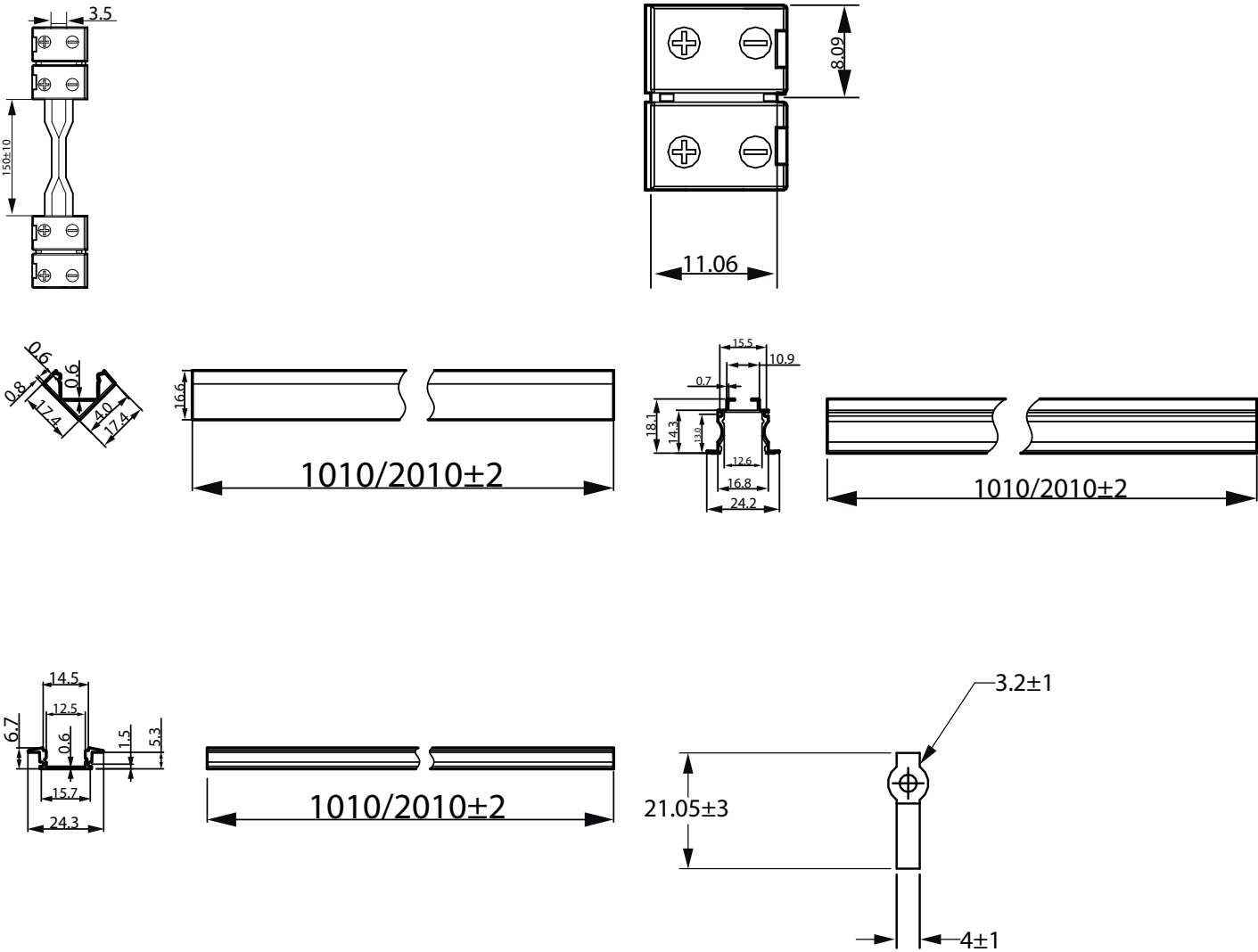
LS mounting clips IP20-EU

### Desenho dimensional



Faixa MASTER LED

Desenho dimensional



Caraterísticas técnicas da luz

| Order Code | Full Product Name                       | Temperatura de cor correlacionada (Nom.) | Índice de Restituição Cromática (IRC) | Fluxo Luminoso |
|------------|-----------------------------------------|------------------------------------------|---------------------------------------|----------------|
| 35503300   | LS tape-to-wire connector IP20 50pcs EU | -                                        | -                                     | -              |
| 45039400   | V profile 1M accessory kit 60pcs        | -                                        | -                                     | -              |
| 45041700   | V profile 2M accessory kit 30pcs        | -                                        | -                                     | -              |

| Order Code | Full Product Name                       | Temperatura de cor correlacionada (Nom.) | Índice de Restituição Cromática (IRC) | Fluxo Luminoso |
|------------|-----------------------------------------|------------------------------------------|---------------------------------------|----------------|
| 35501900   | LS tape-to-tape connector IP20 50pcs EU | -                                        | -                                     | -              |
| 45037000   | U profile 2M accessory kit 30pcs        | -                                        | -                                     | -              |
| 45043100   | H profile 1M accessory kit 60pcs        | -                                        | -                                     | -              |

Faixa MASTER LED

| Order Code | Full Product Name                    | Índice de                                |                             | Fluxo    |
|------------|--------------------------------------|------------------------------------------|-----------------------------|----------|
|            |                                      | Temperatura de cor correlacionada (Nom.) | Restituição Cromática (IRC) |          |
| 34432700   | Master LEDstrip 4.3W927 475LM/M 5M   | 2700 K                                   | 90                          | 475 lm   |
| 34434100   | Master LEDstrip 4.3W930 475LM/M 5M   | 3000 K                                   | 90                          | 475 lm   |
| 34436500   | Master LEDstrip 4.3W940 500LM/M 5M   | 4000 K                                   | 90                          | 500 lm   |
| 34438900   | Master LEDstrip 4.3W965 500LM/M 5M   | 6500 K                                   | 90                          | 500 lm   |
| 34440200   | Master LEDstrip 8.3W927 920LM/M 5M   | 2700 K                                   | 90                          | 920 lm   |
| 34442600   | Master LEDstrip 8.3W930 920LM/M 5M   | 3000 K                                   | 90                          | 920 lm   |
| 34444000   | Master LEDstrip 8.3W940 1000LM/M 5M  | 4000 K                                   | 90                          | 1.000 lm |
| 34446400   | Master LEDstrip 8.3W965 950LM/M 5M   | 6500 K                                   | 90                          | 950 lm   |
| 34448800   | Master LEDstrip 12.5W927 1380LM/M 5M | 2700 K                                   | 90                          | 1.380 lm |
| 34450100   | Master LEDstrip 12.5W930 1380LM/M 5M | 3000 K                                   | 90                          | 1.380 lm |
| 34452500   | Master LEDstrip 12.5W940 1500LM/M 5M | 4000 K                                   | 90                          | 1.500 lm |
| 34454900   | Master LEDstrip 12.5W965 1450LM/M 5M | 6500 K                                   | 90                          | 1.450 lm |

Funcionamento e caraterísticas elétricas

| Order Code | Full Product Name                       | Tensão de entrada | Consumo de Energia |
|------------|-----------------------------------------|-------------------|--------------------|
| 35503300   | LS tape-to-wire connector IP20 50pcs EU | -                 | -                  |
| 45039400   | V profile 1M accessory kit 60pcs        | -                 | -                  |
| 45041700   | V profile 2M accessory kit 30pcs        | -                 | -                  |
| 35501900   | LS tape-to-tape connector IP20 50pcs EU | -                 | -                  |
| 45037000   | U profile 2M accessory kit 30pcs        | -                 | -                  |
| 45043100   | H profile 1M accessory kit 60pcs        | -                 | -                  |
| 34432700   | Master LEDstrip 4.3W927 475LM/M 5M      | 24 V              | 19 W               |
| 34434100   | Master LEDstrip 4.3W930 475LM/M 5M      | 24 V              | 19 W               |
| 34436500   | Master LEDstrip 4.3W940 500LM/M 5M      | 24 V              | 19 W               |

| Order Code | Full Product Name                    | Índice de                                |                             | Fluxo    |
|------------|--------------------------------------|------------------------------------------|-----------------------------|----------|
|            |                                      | Temperatura de cor correlacionada (Nom.) | Restituição Cromática (IRC) |          |
| 34456300   | Master LEDstrip 16.6W927 1830LM/M 5M | 2700 K                                   | 90                          | 1.830 lm |
| 34458700   | Master LEDstrip 16.6W930 1830LM/M 5M | 3000 K                                   | 90                          | 1.830 lm |
| 34460000   | Master LEDstrip 16.6W940 2000LM/M 5M | 4000 K                                   | 90                          | 2.000 lm |
| 34462400   | Master LEDstrip 16.6W965 2000LM/M 5M | 6500 K                                   | 90                          | 2.000 lm |
| 34464800   | Master LEDstrip 21.3W927 2400LM/M 5M | 2700 K                                   | 90                          | 2.400 lm |
| 34466200   | Master LEDstrip 21.3W930 2400LM/M 5M | 3000 K                                   | 90                          | 2.400 lm |
| 34468600   | Master LEDstrip 21.3W940 2500LM/M 5M | 4000 K                                   | 90                          | 2.500 lm |
| 34470900   | Master LEDstrip 21.3W965 2450LM/M 5M | 6500 K                                   | 90                          | 2.450 lm |
| 35499900   | LS corner connector IP20 50pcs EU    | -                                        | -                           | -        |
| 35497500   | LS mounting clips IP20 50pcs EU      | -                                        | -                           | -        |

| Order Code | Full Product Name                    | Tensão de entrada | Consumo de Energia |
|------------|--------------------------------------|-------------------|--------------------|
| 34438900   | Master LEDstrip 4.3W965 500LM/M 5M   | 24 V              | 19 W               |
| 34440200   | Master LEDstrip 8.3W927 920LM/M 5M   | 24 V              | 37 W               |
| 34442600   | Master LEDstrip 8.3W930 920LM/M 5M   | 24 V              | 37 W               |
| 34444000   | Master LEDstrip 8.3W940 1000LM/M 5M  | 24 V              | 37 W               |
| 34446400   | Master LEDstrip 8.3W965 950LM/M 5M   | 24 V              | 37 W               |
| 34448800   | Master LEDstrip 12.5W927 1380LM/M 5M | 24 V              | 52 W               |
| 34450100   | Master LEDstrip 12.5W930 1380LM/M 5M | 24 V              | 52 W               |

Faixa MASTER LED

| Order Code | Full Product Name                    | Tensão de entrada | Consumo de Energia |
|------------|--------------------------------------|-------------------|--------------------|
| 34452500   | Master LEDstrip 12.5W940 1500LM/M 5M | 24 V              | 52 W               |
| 34454900   | Master LEDstrip 12.5W965 1450LM/M 5M | 24 V              | 52 W               |
| 34456300   | Master LEDstrip 16.6W927 1830LM/M 5M | 24 V              | 67 W               |
| 34458700   | Master LEDstrip 16.6W930 1830LM/M 5M | 24 V              | 67 W               |
| 34460000   | Master LEDstrip 16.6W940 2000LM/M 5M | 24 V              | 67 W               |
| 34462400   | Master LEDstrip 16.6W965 2000LM/M 5M | 24 V              | 67 W               |

Controlos e regulação

| Order Code | Full Product Name                       | Regulável |
|------------|-----------------------------------------|-----------|
| 35503300   | LS tape-to-wire connector IP20 50pcs EU | -         |
| 45039400   | V profile 1M accessory kit 60pcs        | -         |
| 45041700   | V profile 2M accessory kit 30pcs        | -         |
| 35501900   | LS tape-to-tape connector IP20 50pcs EU | -         |
| 45037000   | U profile 2M accessory kit 30pcs        | -         |
| 45043100   | H profile 1M accessory kit 60pcs        | -         |
| 34432700   | Master LEDstrip 4.3W927 475LM/M 5M      | Sim       |
| 34434100   | Master LEDstrip 4.3W930 475LM/M 5M      | Sim       |
| 34436500   | Master LEDstrip 4.3W940 500LM/M 5M      | Sim       |
| 34438900   | Master LEDstrip 4.3W965 500LM/M 5M      | Sim       |
| 34440200   | Master LEDstrip 8.3W927 920LM/M 5M      | Sim       |
| 34442600   | Master LEDstrip 8.3W930 920LM/M 5M      | Sim       |
| 34444000   | Master LEDstrip 8.3W940 1000LM/M 5M     | Sim       |
| 34446400   | Master LEDstrip 8.3W965 950LM/M 5M      | Sim       |

Características mecânicas e compartimento

| Order Code | Full Product Name                       | Código de proteção de entrada |
|------------|-----------------------------------------|-------------------------------|
| 35503300   | LS tape-to-wire connector IP20 50pcs EU | -                             |
| 45039400   | V profile 1M accessory kit 60pcs        | -                             |
| 45041700   | V profile 2M accessory kit 30pcs        | -                             |
| 35501900   | LS tape-to-tape connector IP20 50pcs EU | -                             |
| 45037000   | U profile 2M accessory kit 30pcs        | -                             |
| 45043100   | H profile 1M accessory kit 60pcs        | -                             |
| 34432700   | Master LEDstrip 4.3W927 475LM/M 5M      | IP20                          |
| 34434100   | Master LEDstrip 4.3W930 475LM/M 5M      | IP20                          |
| 34436500   | Master LEDstrip 4.3W940 500LM/M 5M      | IP20                          |
| 34438900   | Master LEDstrip 4.3W965 500LM/M 5M      | IP20                          |
| 34440200   | Master LEDstrip 8.3W927 920LM/M 5M      | IP20                          |
| 34442600   | Master LEDstrip 8.3W930 920LM/M 5M      | IP20                          |
| 34444000   | Master LEDstrip 8.3W940 1000LM/M 5M     | IP20                          |
| 34446400   | Master LEDstrip 8.3W965 950LM/M 5M      | IP20                          |

| Order Code | Full Product Name                    | Tensão de entrada | Consumo de Energia |
|------------|--------------------------------------|-------------------|--------------------|
| 34464800   | Master LEDstrip 21.3W927 2400LM/M 5M | 24 V              | 81 W               |
| 34466200   | Master LEDstrip 21.3W930 2400LM/M 5M | 24 V              | 81 W               |
| 34468600   | Master LEDstrip 21.3W940 2500LM/M 5M | 24 V              | 81 W               |
| 34470900   | Master LEDstrip 21.3W965 2450LM/M 5M | 24 V              | 81 W               |
| 35499900   | LS corner connector IP20 50pcs EU    | -                 | -                  |
| 35497500   | LS mounting clips IP20 50pcs EU      | -                 | -                  |

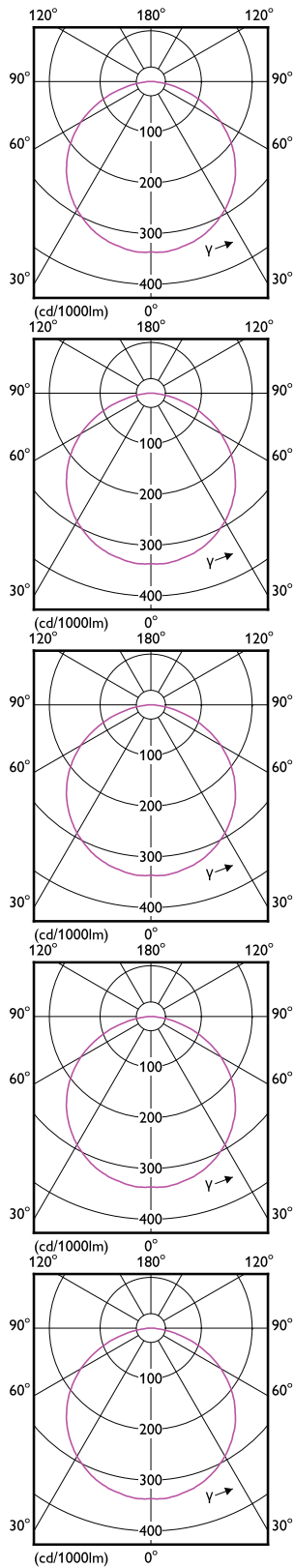
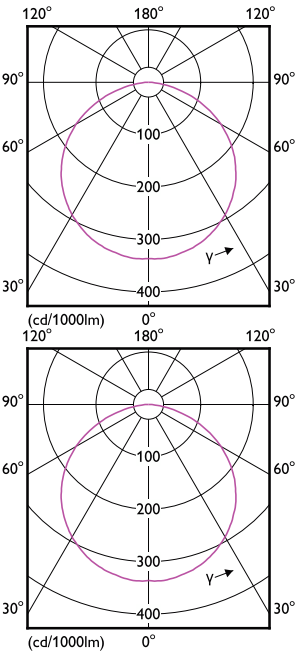
| Order Code | Full Product Name                    | Regulável |
|------------|--------------------------------------|-----------|
| 34448800   | Master LEDstrip 12.5W927 1380LM/M 5M | Sim       |
| 34450100   | Master LEDstrip 12.5W930 1380LM/M 5M | Sim       |
| 34452500   | Master LEDstrip 12.5W940 1500LM/M 5M | Sim       |
| 34454900   | Master LEDstrip 12.5W965 1450LM/M 5M | Sim       |
| 34456300   | Master LEDstrip 16.6W927 1830LM/M 5M | Sim       |
| 34458700   | Master LEDstrip 16.6W930 1830LM/M 5M | Sim       |
| 34460000   | Master LEDstrip 16.6W940 2000LM/M 5M | Sim       |
| 34462400   | Master LEDstrip 16.6W965 2000LM/M 5M | Sim       |
| 34464800   | Master LEDstrip 21.3W927 2400LM/M 5M | Sim       |
| 34466200   | Master LEDstrip 21.3W930 2400LM/M 5M | Sim       |
| 34468600   | Master LEDstrip 21.3W940 2500LM/M 5M | Sim       |
| 34470900   | Master LEDstrip 21.3W965 2450LM/M 5M | Sim       |
| 35499900   | LS corner connector IP20 50pcs EU    | -         |
| 35497500   | LS mounting clips IP20 50pcs EU      | -         |

| Order Code | Full Product Name                    | Código de proteção de entrada |
|------------|--------------------------------------|-------------------------------|
| 34448800   | Master LEDstrip 12.5W927 1380LM/M 5M | IP20                          |
| 34450100   | Master LEDstrip 12.5W930 1380LM/M 5M | IP20                          |
| 34452500   | Master LEDstrip 12.5W940 1500LM/M 5M | IP20                          |
| 34454900   | Master LEDstrip 12.5W965 1450LM/M 5M | IP20                          |
| 34456300   | Master LEDstrip 16.6W927 1830LM/M 5M | IP20                          |
| 34458700   | Master LEDstrip 16.6W930 1830LM/M 5M | IP20                          |
| 34460000   | Master LEDstrip 16.6W940 2000LM/M 5M | IP20                          |
| 34462400   | Master LEDstrip 16.6W965 2000LM/M 5M | IP20                          |
| 34464800   | Master LEDstrip 21.3W927 2400LM/M 5M | IP20                          |
| 34466200   | Master LEDstrip 21.3W930 2400LM/M 5M | IP20                          |
| 34468600   | Master LEDstrip 21.3W940 2500LM/M 5M | IP20                          |
| 34470900   | Master LEDstrip 21.3W965 2450LM/M 5M | IP20                          |
| 35499900   | LS corner connector IP20 50pcs EU    | -                             |
| 35497500   | LS mounting clips IP20 50pcs EU      | -                             |

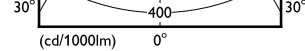
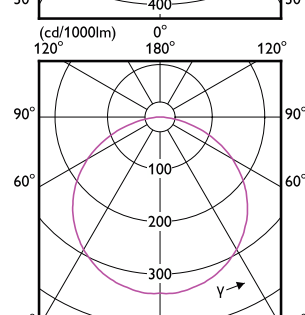
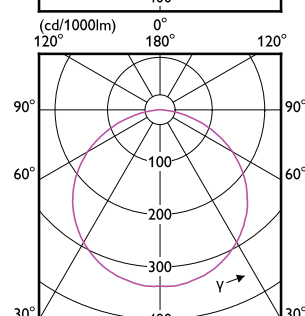
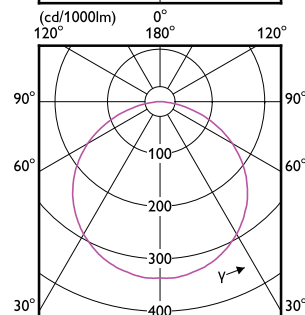
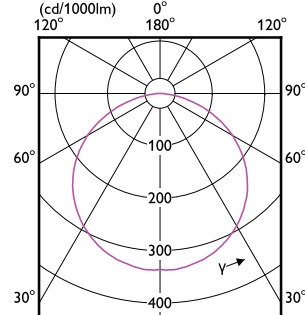
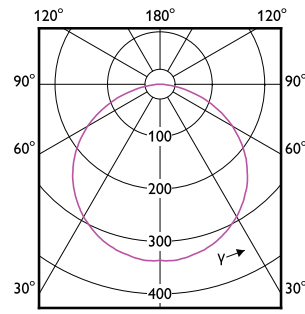
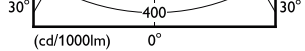
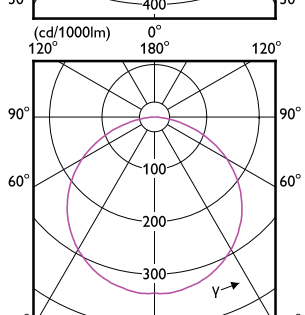
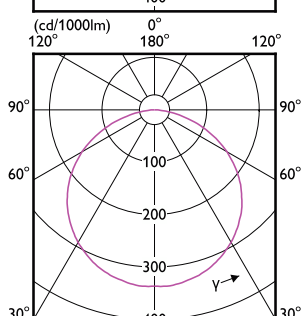
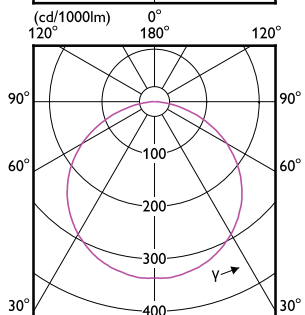
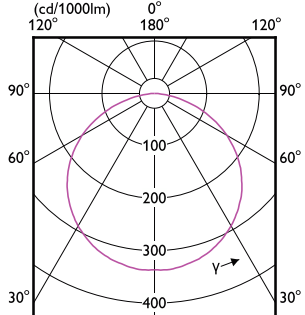
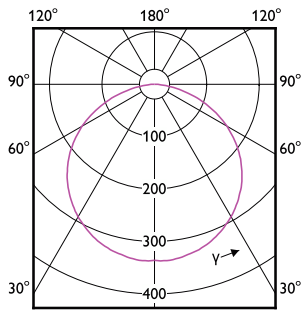
Aprovação e aplicação

Faixa MASTER LED

| Order Code | Full Product Name                       | Intervalo de temperatura ambiente |
|------------|-----------------------------------------|-----------------------------------|
| 35503300   | LS tape-to-wire connector IP20 50pcs EU | -                                 |
| 45039400   | V profile 1M accessory kit 60pcs        | -                                 |
| 45041700   | V profile 2M accessory kit 30pcs        | -                                 |
| 35501900   | LS tape-to-tape connector IP20 50pcs EU | -                                 |
| 45037000   | U profile 2M accessory kit 30pcs        | -                                 |
| 45043100   | H profile 1M accessory kit 60pcs        | -                                 |
| 34432700   | Master LEDstrip 4.3W927 475LM/M 5M      | -20 a +40 °C                      |
| 34434100   | Master LEDstrip 4.3W930 475LM/M 5M      | -20 a +40 °C                      |
| 34436500   | Master LEDstrip 4.3W940 500LM/M 5M      | -20 a +40 °C                      |
| 34438900   | Master LEDstrip 4.3W965 500LM/M 5M      | -20 a +40 °C                      |
| 34440200   | Master LEDstrip 8.3W927 920LM/M 5M      | -20 a +40 °C                      |
| 34442600   | Master LEDstrip 8.3W930 920LM/M 5M      | -20 a +40 °C                      |
| 34444000   | Master LEDstrip 8.3W940 1000LM/M 5M     | -20 a +40 °C                      |
| 34446400   | Master LEDstrip 8.3W965 950LM/M 5M      | -20 a +40 °C                      |
| 34448800   | Master LEDstrip 12.5W927 1380LM/M 5M    | -20 a +40 °C                      |
| 34450100   | Master LEDstrip 12.5W930 1380LM/M 5M    | -20 a +40 °C                      |
| 34452500   | Master LEDstrip 12.5W940 1500LM/M 5M    | -20 a +40 °C                      |
| 34454900   | Master LEDstrip 12.5W965 1450LM/M 5M    | -20 a +40 °C                      |
| 34456300   | Master LEDstrip 16.6W927 1830LM/M 5M    | -20 a +40 °C                      |
| 34458700   | Master LEDstrip 16.6W930 1830LM/M 5M    | -20 a +40 °C                      |
| 34460000   | Master LEDstrip 16.6W940 2000LM/M 5M    | -20 a +40 °C                      |
| 34462400   | Master LEDstrip 16.6W965 2000LM/M 5M    | -20 a +40 °C                      |
| 34464800   | Master LEDstrip 21.3W927 2400LM/M 5M    | -20 a +40 °C                      |
| 34466200   | Master LEDstrip 21.3W930 2400LM/M 5M    | -20 a +40 °C                      |
| 34468600   | Master LEDstrip 21.3W940 2500LM/M 5M    | -20 a +40 °C                      |
| 34470900   | Master LEDstrip 21.3W965 2450LM/M 5M    | -20 a +40 °C                      |
| 35499900   | LS corner connector IP20 50pcs EU       | -                                 |
| 35497500   | LS mounting clips IP20 50pcs EU         | -                                 |



## Faixa MASTER LED



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