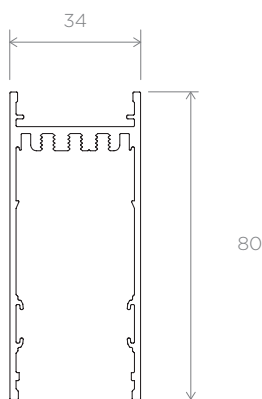
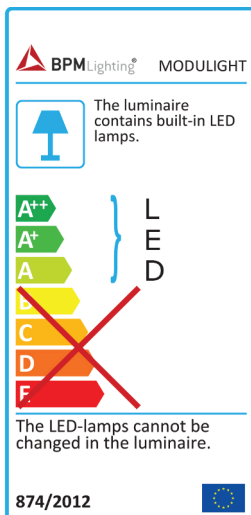




## MEASURES



## ENERGY LABEL



## GENERAL DETAILS

|                  |   |
|------------------|---|
| REFERENCE:       | 10210.PN  |
| INSTALLATION:    | Pendant   |
| FINISH:          | White · Black · Anodized grey · Gold · Blue · Aqua · Red · Flamingo · Green · Orange · Pink |
| MATERIAL:        | Aluminum  |
| IP DEGREE:       | IP43  |
| FORM:            | Lineal  |
| LIGHT DIRECTION: | Fixed   |
| REGULATION:      | 1..10V · Push · DALI  |
| OPTIC COVER:     | Opal · Microprismatic   |
| UTILIZATION:     | Indoor  |
| NET WEIGHT:      | 1210 gr/m   |
| WARRANTY:        | 2 years   |

## GENERAL DIMENSIONS

|   |                             |
|---|-----------------------------|
| HEIGHT:                                 | 80 mm                       |
| MAXIMUM CABLE LENGTH                    | 3000 mm / 5000 mm / 7000 mm |
| MINIMUM DISTANCE TO ILLUMINATED OBJECT: | 0.5 m                       |

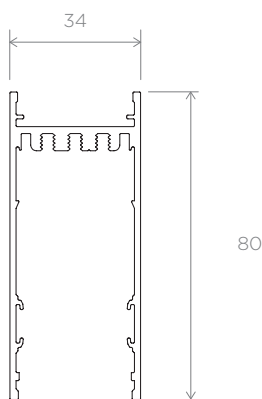
## LED MODULES ELECTRICAL DETAILS

|                       |                             |
|-----------------------|-----------------------------|
| LAMP:                 | LED                         |
| LED TYPE:             | TRIDONIC                    |
| LED MODULES REFERENCE | 11524 · 11525 · 11526       |
| PROTECTION CLASS:     | ⊕                           |
| EFFICIENCY 2700K:     | 77 lm/W · 76 lm/W · 75 lm/W |
| EFFICIENCY 3000K:     | 79 lm/W · 82 lm/W · 80 lm/W |
| EFFICIENCY 4000K:     | 81 lm/W · 87lm/W · 85 lm/W  |
| ENERGETIC EFFICIENCY: | A+                          |
| DRIVER:               | Not included                |
| mA:                   | 700 mA                      |
| VOLTAGE:              | 230V                        |
| LIFE TIME:            | 50.000 h                    |
| CRI:                  | ≥ 80 / ≥ 90                 |

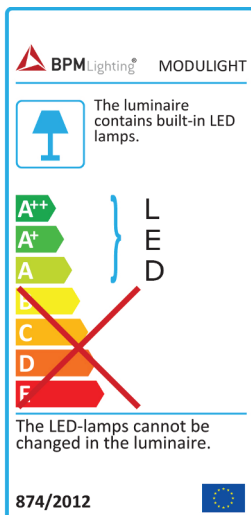




## MEASURES



## ENERGY LABEL



## GENERAL DETAILS

|                  |   |
|------------------|---|
| REFERENCE:       | 10210.RF  |
| INSTALLATION:    | Recessed with frame   |
| FINISH:          | White · Black · Anodized grey · Gold · Blue · Aqua · Red · Flamingo · Green · Orange · Pink |
| MATERIAL:        | Aluminum  |
| IP DEGREE:       | IP43  |
| FORM:            | Lineal  |
| LIGHT DIRECTION: | Fixed   |
| REGULATION:      | 1..10V · Push · DALI  |
| OPTIC COVER:     | Opal · Microprismatic   |
| UTILIZATION:     | Indoor  |
| NET WEIGHT:      | 1230 gr/m   |
| WARRANTY:        | 2 years   |

## GENERAL DIMENSIONS

|   |                                     |
|---|-------------------------------------|
| HEIGHT:                                 | 80 mm                               |
| MINIMUM DISTANCE TO ILLUMINATED OBJECT: | 0.5 m                               |
| CUT OUT:                                | 38 mm x (L <sub>total</sub> - 8) mm |
| MINIMUM HEIGHT OF FALSE CEILING:        | 100 mm (+25 mm)                     |

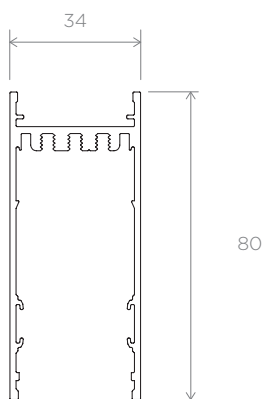
## LED MODULES ELECTRICAL DETAILS

|                       |                             |
|-----------------------|-----------------------------|
| LAMP:                 | LED                         |
| LED TYPE:             | TRIDONIC                    |
| LED MODULES REFERENCE | 11524 · 11525 · 11526       |
| PROTECTION CLASS:     | ⊕                           |
| EFFICIENCY 2700K:     | 77 lm/W · 76 lm/W · 75 lm/W |
| EFFICIENCY 3000K:     | 79 lm/W · 82 lm/W · 80 lm/W |
| EFFICIENCY 4000K:     | 81 lm/W · 87lm/W · 85 lm/W  |
| ENERGETIC EFFICIENCY: | A+                          |
| DRIVER:               | Not included                |
| mA:                   | 700 mA                      |
| VOLTAGE:              | 230V                        |
| LIFE TIME:            | 50.000 h                    |
| CRI:                  | ≥ 80 / ≥ 90                 |

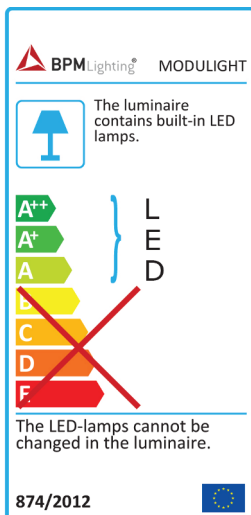




## MEASURES



## ENERGY LABEL



## GENERAL DETAILS

|                  |   |
|------------------|---|
| REFERENCE:       | 10210.SR  |
| INSTALLATION:    | Surface   |
| FINISH:          | White · Black · Anodized grey · Gold · Blue · Aqua · Red · Flamingo · Green · Orange · Pink |
| MATERIAL:        | Aluminum  |
| IP DEGREE:       | IP43  |
| FORM:            | Lineal  |
| LIGHT DIRECTION: | Fixed   |
| REGULATION:      | 1..10V · Push · DALI  |
| OPTIC COVER:     | Opal · Microprismatic   |
| UTILIZATION:     | Indoor  |
| NET WEIGHT:      | 1210 gr/m   |
| WARRANTY:        | 2 years   |

## GENERAL DIMENSIONS

|   |       |
|---|-------|
| HEIGHT:                                 | 80 mm |
| MINIMUM DISTANCE TO ILLUMINATED OBJECT: | 0.5 m |

## LED MODULES ELECTRICAL DETAILS

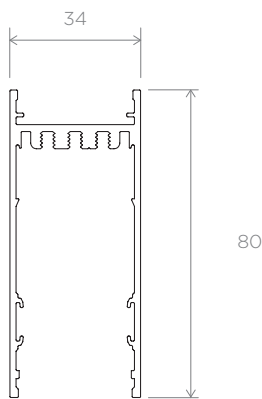
|                       |                             |
|-----------------------|-----------------------------|
| LAMP:                 | LED                         |
| LED TYPE:             | TRIDONIC                    |
| LED MODULES REFERENCE | 11524 · 11525 · 11526       |
| PROTECTION CLASS:     | ⊕                           |
| EFFICIENCY 2700K:     | 77 lm/W · 76 lm/W · 75 lm/W |
| EFFICIENCY 3000K:     | 79 lm/W · 82 lm/W · 80 lm/W |
| EFFICIENCY 4000K:     | 81 lm/W · 87lm/W · 85 lm/W  |
| ENERGETIC EFFICIENCY: | A+                          |
| DRIVER:               | Not included                |
| mA:                   | 700 mA                      |
| VOLTAGE:              | 230V                        |
| LIFE TIME:            | 50.000 h                    |
| CRI:                  | ≥ 80 / ≥ 90                 |







## MEASURES



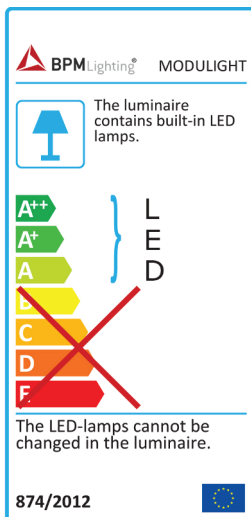
## GENERAL DETAILS

|                  |   |
|------------------|---|
| REFERENCE:       | 10210.TR  |
| INSTALLATION:    | Trimless  |
| FINISH:          | White · Black · Anodized grey · Gold · Blue · Aqua · Red · Flamingo · Green · Orange · Pink |
| MATERIAL:        | Aluminum  |
| IP DEGREE:       | IP43  |
| FORM:            | Lineal  |
| LIGHT DIRECTION: | Fixed   |
| REGULATION:      | 1..10V · Push · DALI  |
| OPTIC COVER:     | Opal · Microprismatic   |
| UTILIZATION:     | Indoor  |
| NET WEIGHT:      | 1230 gr/m   |
| WARRANTY:        | 2 years   |

## GENERAL DIMENSIONS

|   |                                     |
|---|-------------------------------------|
| HEIGHT:                                 | 80 mm                               |
| MINIMUM DISTANCE TO ILLUMINATED OBJECT: | 0.5 m                               |
| CUT OUT:                                | 35 mm x (L <sub>total</sub> + 1) mm |
| MINIMUM HEIGHT OF FALSE CEILING:        | 100 mm (+25 mm)                     |

## ENERGY LABEL



## LED MODULES ELECTRICAL DETAILS

|                       |                             |
|-----------------------|-----------------------------|
| LAMP:                 | LED                         |
| LED MODULES REFERENCE | 11524 · 11525 · 11526       |
| PROTECTION CLASS:     | ⊕                           |
| EFFICIENCY 2700K:     | 77 lm/W · 76 lm/W · 75 lm/W |
| EFFICIENCY 3000K:     | 79 lm/W · 82 lm/W · 80 lm/W |
| EFFICIENCY 4000K:     | 81 lm/W · 87lm/W · 85 lm/W  |
| ENERGETIC EFFICIENCY: | A+                          |
| DRIVER:               | Not included                |
| mA:                   | 700 mA                      |
| VOLTAGE:              | 230V                        |
| LIFE TIME:            | 50.000 h                    |
| CRI:                  | ≥ 80 / ≥ 90                 |







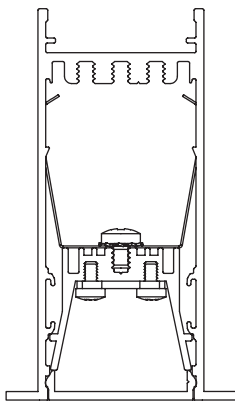
## GENERAL DETAILS

|                  |                       |
|------------------|-----------------------|
| REFERENCE:       | 11524                 |
| INSTALLATION:    | With strips           |
| MATERIAL:        | Aluminum              |
| IP DEGREE:       | IP43                  |
| FORM:            | Lineal                |
| LIGHT DIRECTION: | Fixed                 |
| REGULATION:      | 1..10V · Push · DALI  |
| OPTIC COVER:     | Opal · Microprismatic |
| UTILIZATION:     | Inside the luminaire  |
| WARRANTY:        | 2 years               |

## MEASURES

## GENERAL DIMENSIONS

|         |       |
|---------|-------|
| HEIGHT: | 57 mm |
| WIDTH   | 33 mm |



## GENERAL ELECTRICAL DETAILS

|                       |              |
|-----------------------|--------------|
| LAMP:                 | LED          |
| LED TYPE:             | OSRAM        |
| PROTECTION CLASS:     | ⊕            |
| EFFICIENCY 2700K:     | 77 lm/W      |
| EFFICIENCY 3000K:     | 79 lm/W      |
| EFFICIENCY 4000K:     | 81 lm/W      |
| ENERGETIC EFFICIENCY: | A            |
| DRIVER:               | Not included |
| mA:                   | 700 mA       |
| VOLTAGE:              | 220 - 240V   |
| LIFE TIME:            | 50.000 h     |
| CRI:                  | ≥ 90         |

## CODIFICATION OF REFERENCE

### 11524 ...

| NUMBER OF MODULES       | TYPE OF POWER           | COLOR TEMPERATURE   | OPTIC COVER                 |
|-------------------------|-------------------------|---------------------|-----------------------------|
| <b>.01</b> : 1 module   | <b>.HI</b> : High power | <b>.27K</b> : 2700K | <b>.OP</b> : Opal           |
| <b>.02</b> : 2 modules  |                         | <b>.3K</b> : 3000K  | <b>.MP</b> : Microprismatic |
| <b>.03</b> : 3 modules  |                         | <b>.4K</b> : 4000K  |                             |
| <b>.04</b> : 4 modules  |                         |                     |                             |
| <b>.05</b> : 5 modules  |                         |                     |                             |
| <b>.06</b> : 6 modules  |                         |                     |                             |
| <b>.07</b> : 7 modules  |                         |                     |                             |
| <b>.08</b> : 8 modules  |                         |                     |                             |
| <b>.09</b> : 9 modules  |                         |                     |                             |
| <b>.10</b> : 10 modules |                         |                     |                             |

## 11524.01.HI

|             |         |
|-------------|---------|
| LENGHT:     | 281 mm  |
| Nº MODULES: | 1       |
| POWER:      | High    |
| WATTS:      | 12,00 W |
| 2700K lm:   | 930 lm  |
| 3000K lm:   | 950 lm  |
| 4000K lm:   | 980 lm  |

## 11524.02.HI

|             |         |
|-------------|---------|
| LENGHT:     | 526 mm  |
| Nº MODULES: | 2       |
| POWER:      | High    |
| WATTS:      | 24,00 W |
| 2700K lm:   | 1860 lm |
| 3000K lm:   | 1900 lm |
| 4000K lm:   | 1960 lm |

## 11524.03.HI

|             |         |
|-------------|---------|
| LENGHT:     | 843 mm  |
| Nº MODULES: | 3       |
| POWER:      | High    |
| WATTS:      | 36,00 W |
| 2700K lm:   | 2790 lm |
| 3000K lm:   | 2850 lm |
| 4000K lm:   | 2940 lm |

## 11524.04.HI

|             |         |
|-------------|---------|
| LENGHT:     | 1124 mm |
| Nº MODULES: | 4       |
| POWER:      | High    |
| WATTS:      | 48,00 W |
| 2700K lm:   | 3720 lm |
| 3000K lm:   | 3800 lm |
| 4000K lm:   | 3920 lm |

## 11524.05.HI

|             |         |
|-------------|---------|
| LENGHT:     | 1405 mm |
| Nº MODULES: | 5       |
| POWER:      | High    |
| WATTS:      | 60,00 W |
| 2700K lm:   | 4650 lm |
| 3000K lm:   | 4750 lm |
| 4000K lm:   | 4900 lm |

## 11524.06.HI

|             |         |
|-------------|---------|
| LENGHT:     | 1686 mm |
| Nº MODULES: | 6       |
| POWER:      | High    |
| WATTS:      | 72,00 W |
| 2700K lm:   | 5580 lm |
| 3000K lm:   | 5700 lm |
| 4000K lm:   | 5880 lm |

## 11524.07.HI

|             |         |
|-------------|---------|
| LENGHT:     | 1967 mm |
| Nº MODULES: | 7       |
| POWER:      | High    |
| WATTS:      | 84,00 W |
| 2700K lm:   | 6510 lm |
| 3000K lm:   | 6650 lm |
| 4000K lm:   | 6860 lm |

## 11524.08.HI

|             |         |
|-------------|---------|
| LENGHT:     | 2248 mm |
| Nº MODULES: | 8       |
| POWER:      | High    |
| WATTS:      | 96,00 W |
| 2700K lm:   | 7440 lm |
| 3000K lm:   | 7600 lm |
| 4000K lm:   | 7840 lm |

## 11524.09.HI

|             |          |
|-------------|----------|
| LENGHT:     | 2529 mm  |
| Nº MODULES: | 9        |
| POWER:      | High     |
| WATTS:      | 108,00 W |
| 2700K lm:   | 8370 lm  |
| 3000K lm:   | 8550 lm  |
| 4000K lm:   | 8820 lm  |

## 11524.10.HI

|             |          |
|-------------|----------|
| LENGHT:     | 2810 mm  |
| Nº MODULES: | 10       |
| POWER:      | High     |
| WATTS:      | 120,00 W |
| 2700K lm:   | 9300 lm  |
| 3000K lm:   | 9500 lm  |
| 4000K lm:   | 9800 lm  |

# ELECTRIC SYSTEM 11525



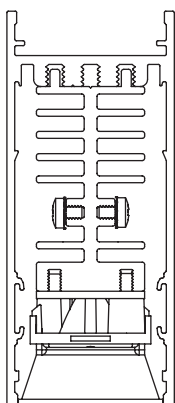
## GENERAL DETAILS

|                  |                      |
|------------------|----------------------|
| REFERENCE:       | 11525                |
| INSTALLATION:    | With strips          |
| MATERIAL:        | Aluminum             |
| IP DEGREE:       | IP43                 |
| FORM:            | Lineal               |
| LIGHT DIRECTION: | Fixed                |
| REGULATION:      | 1..10V · Push · DALI |
| UTILIZATION:     | Inside the luminarie |
| WARRANTY:        | 2 years              |

## GENERAL DIMENSIONS

|         |       |
|---------|-------|
| HEIGHT: | 68 mm |
| WIDTH:  | 33 mm |

## MEASURES



## GENERAL ELECTRICAL DETAILS

|                       |              |
|-----------------------|--------------|
| LAMP:                 | LED          |
| LED TYPE:             | OSRAM        |
| PROTECTION CLASS:     | ⊕            |
| EFFICIENCY 2700K:     | 76 lm/W      |
| EFFICIENCY 3000K:     | 82 lm/W      |
| EFFICIENCY 4000K:     | 87lm/W       |
| ENERGETIC EFFICIENCY: | A+           |
| DRIVER:               | Not included |
| mA:                   | 700 mA       |
| VOLTAGE:              | 220 - 240V   |
| LIFE TIME:            | 50.000 h     |
| CRI:                  | ≥ 90         |

## CODIFICATION OF REFERENCE

### 11525 ...

| QUANTITY        | SHAPE        | COLOR FINISH        | BEAM ANGLE | COLOR TEMPERATURE |
|-----------------|--------------|---------------------|------------|-------------------|
| .01 : 1 lens    | .RO : Round  | .W : White          | .B10 : 10° | .27K : 2700K      |
| .03 : 3 lenses  | .SQ : Square | .BK : Black         | .B20 : 20° | .3K : 3000K       |
| .05 : 5 lenses  |              | .AG : Anodized gray | .B40 : 40° | .4K : 4000K       |
| .10 : 10 lenses |              | .G : Gold           | .B60 : 60° |                   |
|                 |              | .BL : Blue          |            |                   |
|                 |              | .AQ : Aqua          |            |                   |
|                 |              | .RE : Red           |            |                   |
|                 |              | .FL : Flamingo      |            |                   |
|                 |              | .GR : Green         |            |                   |
|                 |              | .OR : Orange        |            |                   |
|                 |              | .PI : Pink          |            |                   |

## 11525.01

|            |        |
|------------|--------|
| LENGHT:    | 27 mm  |
| Nº LENSES: | 1      |
| WATTS:     | 2,00 W |
| 2700K lm:  | 152 lm |
| 3000K lm:  | 164 lm |
| 4000K lm:  | 175 lm |

## 11525.03

|            |         |
|------------|---------|
| LENGHT:    | 80,5 mm |
| Nº LENSES: | 3       |
| WATTS:     | 6,00 W  |
| 2700K lm:  | 456 lm  |
| 3000K lm:  | 492 lm  |
| 4000K lm:  | 525 lm  |

## 11525.05

|            |          |
|------------|----------|
| LENGHT:    | 132,5 mm |
| Nº LENSES: | 5        |
| WATTS:     | 10,00 W  |
| 2700K lm:  | 760 lm   |
| 3000K lm:  | 820 lm   |
| 4000K lm:  | 875 lm   |

## 11525.10

|            |          |
|------------|----------|
| LENGHT:    | 262,5 mm |
| Nº LENSES: | 10       |
| WATTS:     | 20,00 W  |
| 2700K lm:  | 1520 lm  |
| 3000K lm:  | 1640 lm  |
| 4000K lm:  | 1750 lm  |





### GENERAL DETAILS

|                   |                      |
|-------------------|----------------------|
| REFERENCE:        | 11526                |
| INSTALLATION:     | With strips          |
| MATERIAL:         | Aluminum             |
| IP DEGREE:        | IP43                 |
| FORM:             | Lineal               |
| LIGHT DIRECTION:  | Orientable           |
| TILTING DEGREES:  | 90°                  |
| ROTATION DEGREES: | 350°                 |
| REFLECTOR:        | 15° · 24° · 38°      |
| REGULATION:       | 1..10V · Push · DALI |
| UTILIZATION:      | Inside the luminarie |
| WARRANTY:         | 2 years              |

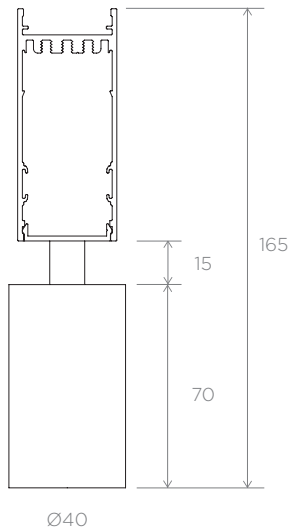
### GENERAL DIMENSIONS

|         |       |
|---------|-------|
| HEIGHT: | 85 mm |
| WIDTH   | 40 mm |

### GENERAL ELECTRICAL DETAILS

|                       |              |
|-----------------------|--------------|
| LAMP:                 | LED          |
| LED TYPE:             | CREE         |
| PROTECTION CLASS:     | ⊕            |
| EFFICIENCY 2700K:     | 75 lm/W      |
| EFFICIENCY 3000K:     | 80 lm/W      |
| EFFICIENCY 4000K:     | 85 lm/W      |
| ENERGETIC EFFICIENCY: | A+           |
| DRIVER:               | Not included |
| mA:                   | 700 mA       |
| VOLTAGE:              | 220 - 240V   |
| LIFE TIME:            | 50.000 h     |
| CRI:                  | ≥ 90         |

### MEASURES



### CODIFICATION OF REFERENCE

## 11526 ...

| QUANTITY          | BASE COLOR FINISH | MINI TUBE EXTERNAL COLOR FINISH | MINI TUBE INTERNAL COLOR FINISH | REFLECTOR  | COLOR TEMPERATURE |
|-------------------|-------------------|---------------------------------|---------------------------------|------------|-------------------|
| .01 : 1 Mini Tube | .W : White        | -W : White                      | -W : White                      | .D15 : 15° | .27K : 2700K      |
| .02 : 2 Mini Tube | .BK : Black       | -BK : Black                     | -BK : Black                     | .D24 : 24° | .3K : 3000K       |
| .03 : 3 Mini Tube |                   |                                 | -AG : Anodized gray             | .D38 : 38° | .4K : 4000K       |
|                   |                   |                                 | -G : Gold                       |            |                   |
|                   |                   |                                 | -BL : Blue                      |            |                   |
|                   |                   |                                 | -AQ : Aqua                      |            |                   |
|                   |                   |                                 | -RE : Red                       |            |                   |
|                   |                   |                                 | -FL : Flamingo                  |            |                   |
|                   |                   |                                 | -GR : Green                     |            |                   |
|                   |                   |                                 | -OR : Orange                    |            |                   |
|                   |                   |                                 | -PI : Pink                      |            |                   |

## 11526.01

|              |        |
|--------------|--------|
| LENGHT:      | 100 mm |
| Nº MINITUBE: | 1      |
| WATTS:       | 8,00 W |
| 2700K lm:    | 420 lm |
| 3000K lm:    | 450 lm |
| 4000K lm:    | 510 lm |

## 11526.02

|               |         |
|---------------|---------|
| LENGHT:       | 200 mm  |
| Nº MINI TUBE: | 2       |
| WATTS:        | 16,00 W |
| 2700K lm:     | 840 lm  |
| 3000K lm:     | 900 lm  |
| 4000K lm:     | 1020 lm |

## 11526.03

|               |         |
|---------------|---------|
| LENGHT:       | 300 mm  |
| Nº MINI TUBE: | 3       |
| WATTS:        | 24,00 W |
| 2700K lm:     | 1260 lm |
| 3000K lm:     | 1350 lm |
| 4000K lm:     | 1530 lm |