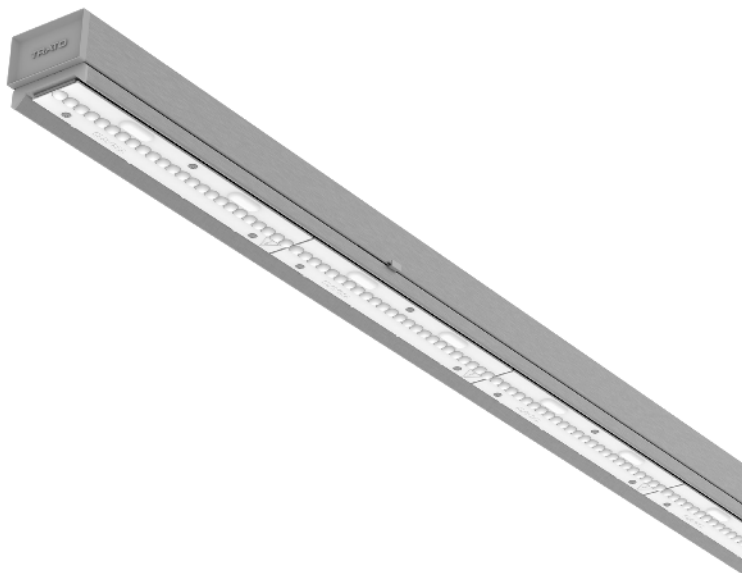


## LC 5141 LED



## CONTINUOUS ROWS ■ LED

- Suspended continuous row lighting for LINEAR LED module, maximum 25 200 lumens
- CRI of 80
- MacAdam Ellipse: 3 SDCM
- Available in 3 000 K and 4 000 K
- 100 000h lamp life L80
- 50 000h lamp life L90
- Luminous efficiency of system up to 183,3 lm/W
- Available in single module, in continuous row or discontinuous row lighting
- Housing made of prelacquered steel
- Cluster optical with lens, made of polycarbonate (PC)
- Static heat sink
- Optical compartment protected against shocks and dust
- Mechanical junction without tools
- Trunking length : 1700 mm and 3400 mm
- Board length : 1700 mm
- If built-in sensor: trunking length 1800 mm et 3500 mm
- Board length with sensor : 1800 mm
- **Driver(s)**: Fixed, Dimmable driver DALI (CDIMMDALI)
- **Accessories**: line departure kit, suspension bracket, socket supply kit, closing cover
- **Option(s)**: Lighting sensor and-or movement detection (CEL), Independent Unit lighting Security (BAES), Possibility of adding a socket on the shaft or a spotlight
- **Photobiological risk group 0**

### Colour(s)



### Light distribution



SYM ASY DAS ELL INT SI

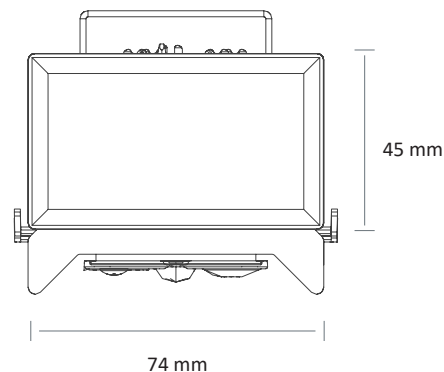
### Driver(s)



### Standards

Class I | IP 20 | 650° | RG0

### Dimensions



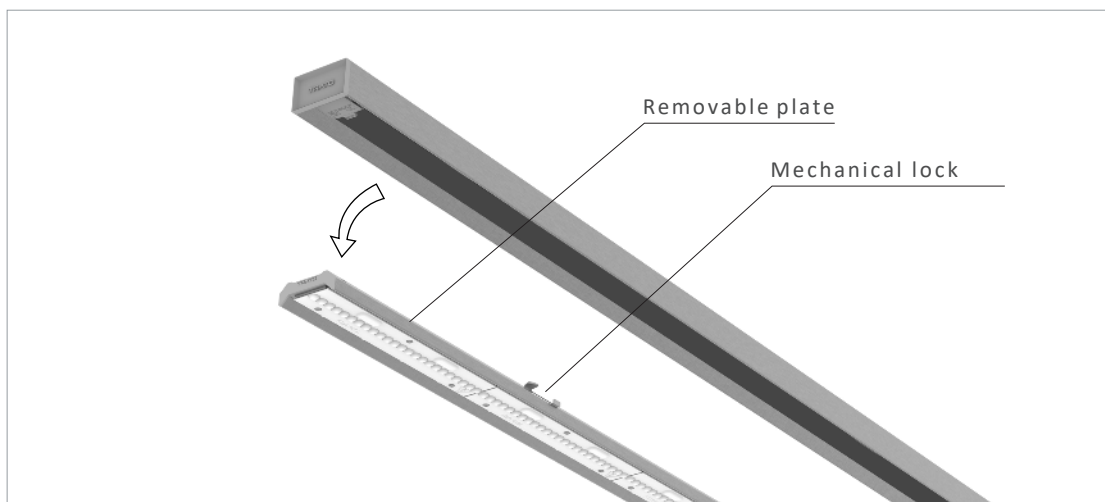
### Accessories



Suspension bracket

End cap

Locking cover



## LC 5141 LED

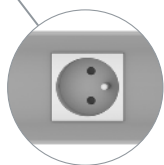
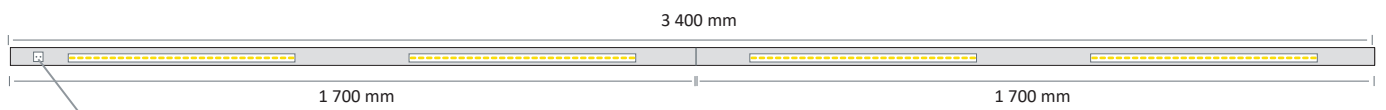
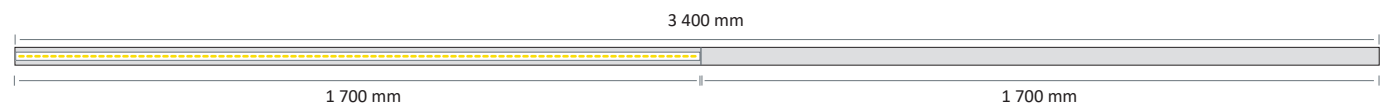
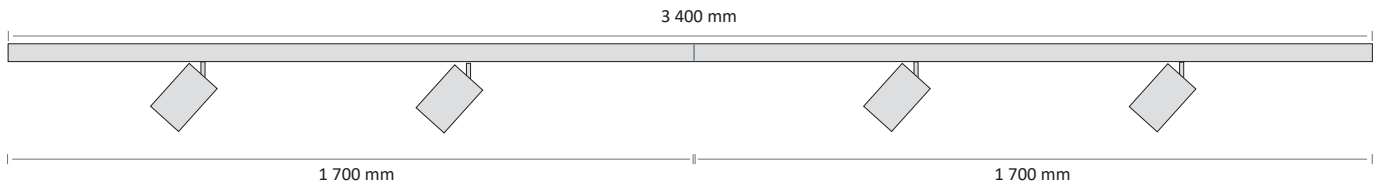
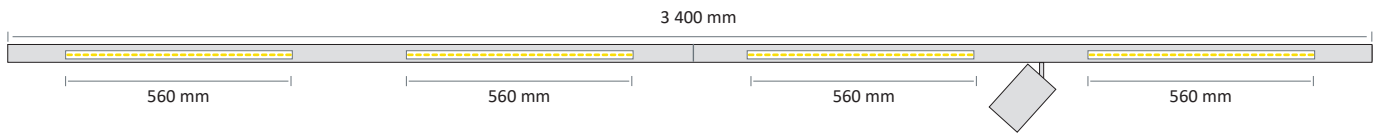
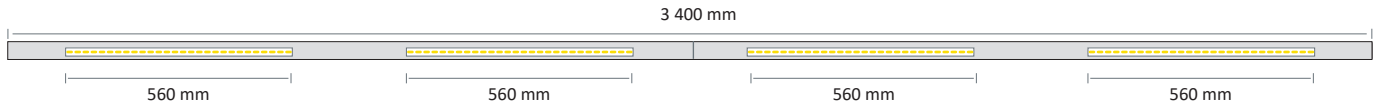
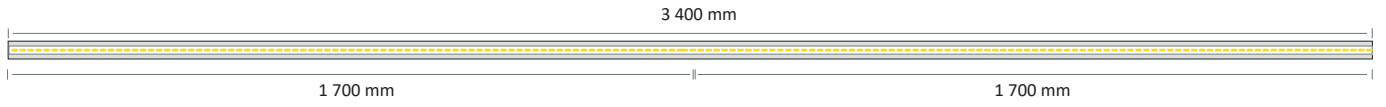
### ■ PERFORMANCE FOR SINGLE BOARD (1700 MM)\*

| ITEM                          | NB OF MODULE(S) | CONSUMPTION | LUMINOUS FLUX | SYSTEM EFFICIENCY | COLOUR TEMPERATURE | CRI | EFFICIENCY ENERGY CLASS |
|-------------------------------|-----------------|-------------|---------------|-------------------|--------------------|-----|-------------------------|
| BOARD 5141 LED<br>M 4600-830  | 2               | 30W         | 4800 lumens   | 160 lm/W          | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 4600-840  | 2               | 30W         | 5040 lumens   | 168 lm/W          | 4000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 6600-830  | 3               | 38,4W       | 6390 lumens   | 166,4 lm/W        | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 6600-840  | 3               | 38,4W       | 6720 lumens   | 175 lm/W          | 4000 K             | 80  | C                       |
| BOARD5141 LED<br>M 7000-830   | 2               | 41,3W       | 6860 lumens   | 166,1 lm/W        | 3000 K             | 80  | C                       |
| BOARD5141 LED<br>M 7000-840   | 2               | 41,3W       | 7200 lumens   | 174,3 lm/W        | 4000 K             | 80  | C                       |
| BOARD5141 LED<br>M 8000-830   | 2               | 48,6W       | 8000 lumens   | 164,6 lm/W        | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 8000-840  | 2               | 48,6W       | 8400 lumens   | 172,8 lm/W        | 4000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 8500-830  | 3               | 53,9W       | 8820 lumens   | 163,6 lm/W        | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 8500-840  | 3               | 53,9W       | 9270 lumens   | 172 lm/W          | 4000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 10500-830 | 3               | 59,8W       | 10290 lumens  | 172 lm/W          | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 10500-840 | 3               | 59,8W       | 10800 lumens  | 180,6 lm/W        | 4000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 12000-830 | 3               | 71,4W       | 12000 lumens  | 168 lm/W          | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 12000-840 | 3               | 71,4W       | 12600 lumens  | 176,5 lm/W        | 4000 K             | 80  | C                       |

| ITEM                             | NB OF MODULE(S) | CONSUMPTION | LUMINOUS FLUX | SYSTEM EFFICIENCY | COLOUR TEMPERATURE | CRI | EFFICIENCY ENERGY CLASS |
|----------------------------------|-----------------|-------------|---------------|-------------------|--------------------|-----|-------------------------|
| BOARD 5141 LED<br>M 4600 HE-830  | 2               | 26,7W       | 4480 lumens   | 167,5 lm/W        | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 4600 HE-840  | 2               | 26,7W       | 4700 lumens   | 175,7 lm/W        | 4000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 6600 HE-830  | 3               | 38,4W       | 6720 lumens   | 174,8 lm/W        | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 6600 HE-840  | 3               | 38,4W       | 7050 lumens   | 183,3 lm/W        | 4000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 7000 HO-830  | 2               | 44,6W       | 6960 lumens   | 156 lm/W          | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 7000 HO-840  | 2               | 44,6W       | 7300 lumens   | 163,7 lm/W        | 4000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 10500 HO-830 | 3               | 65,5W       | 10440 lumens  | 159,4 lm/W        | 3000 K             | 80  | C                       |
| BOARD 5141 LED<br>M 10500 HO-840 | 3               | 65,5W       | 10950 lumens  | 167,2 lm/W        | 4000 K             | 80  | C                       |

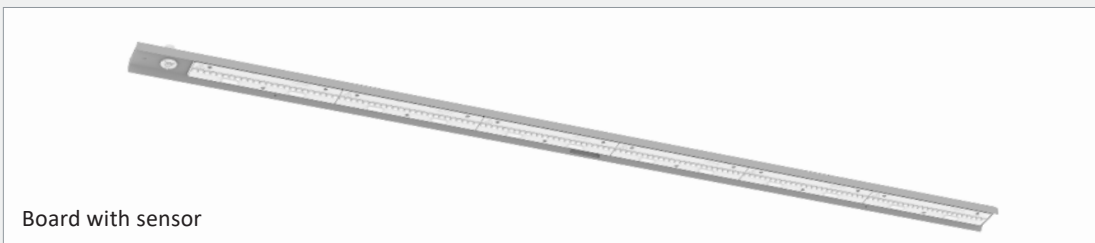
\*configurations can also be 1800 mm with integrated sensor.

■ EXAMPLES OF CONFIGURATIONS



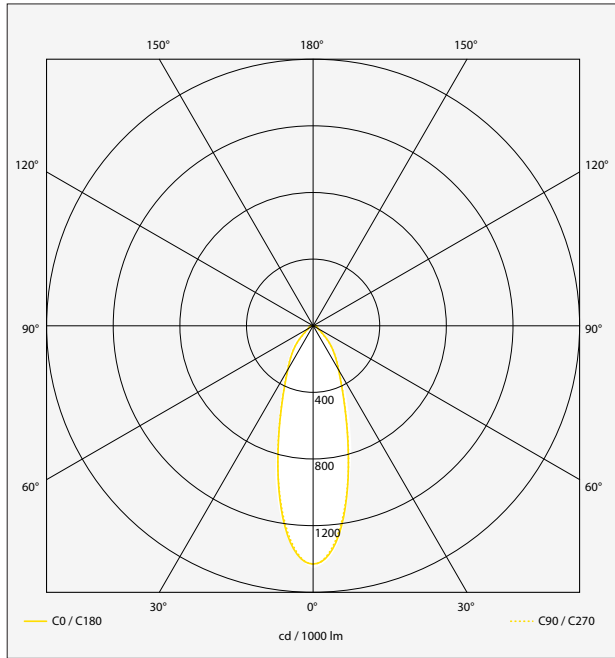
# ■ LC 5141 LED

## ■ CONFIGURATION POSSIBILITIES

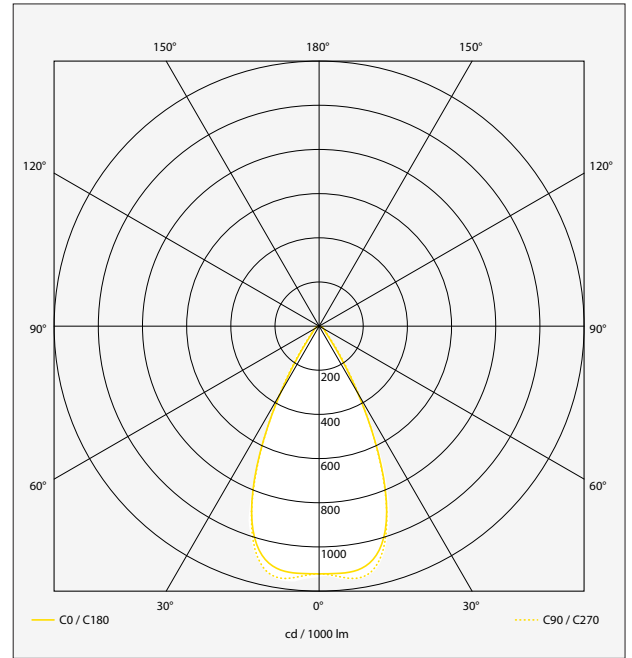


**■ LIGHT DISTRIBUTION**

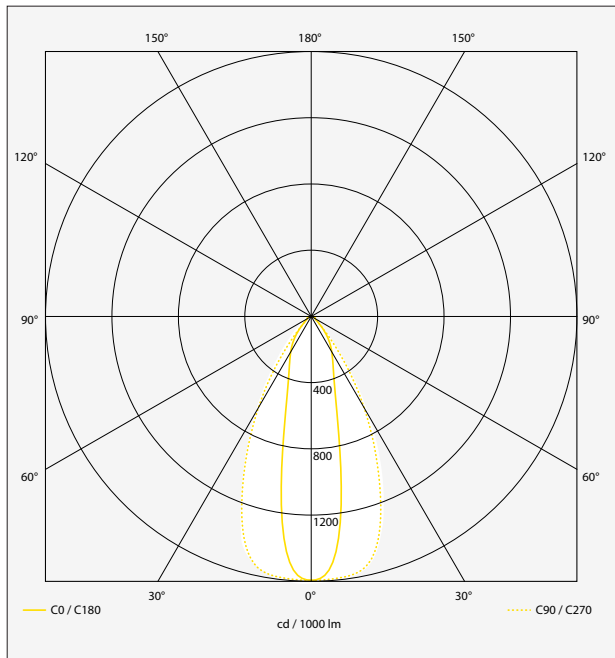
Intensive :  
LOR 90 %



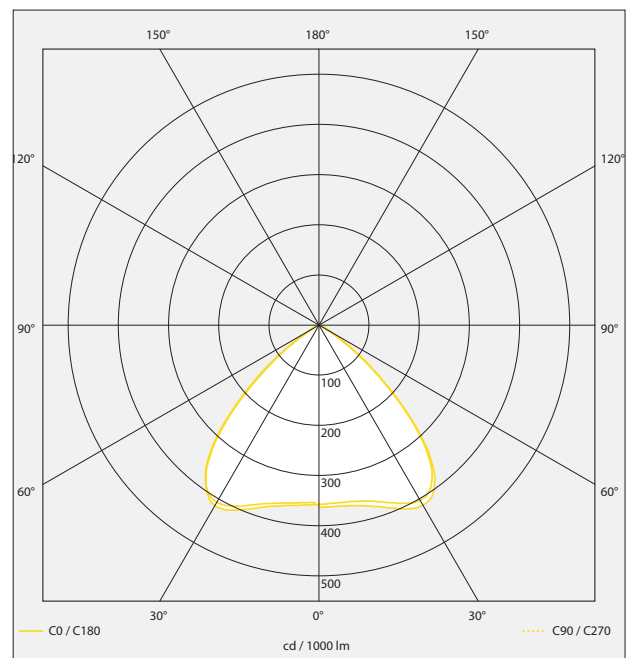
Mid-intensive  
LOR 96 %



Elliptical  
LOR 96,5 %



Symmetrical  
LOR 97 %

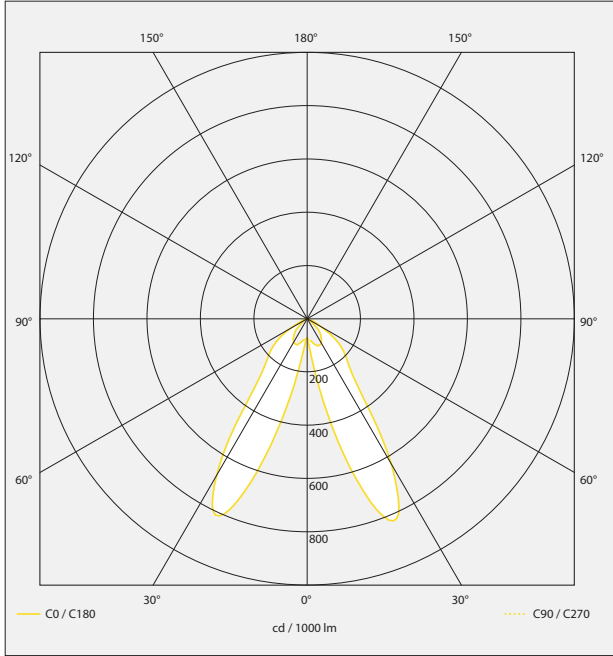


**■ LIGHT DISTRIBUTION**

Double asymmetrical:  
LOR 97 %



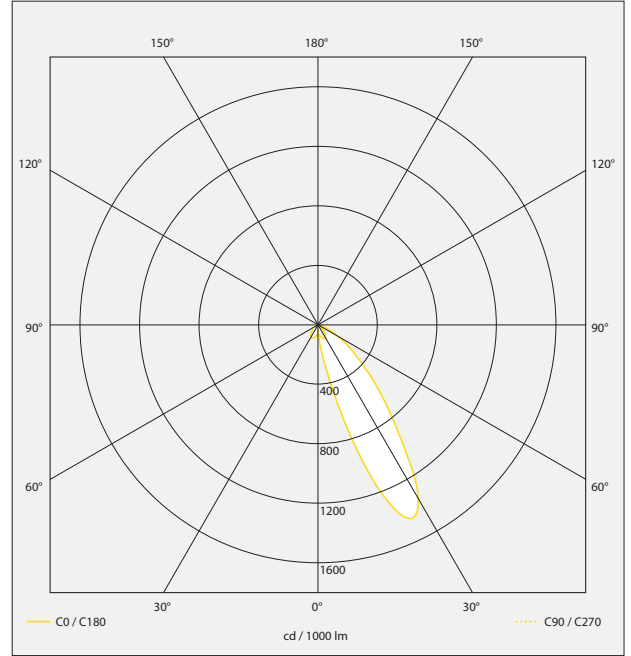
DASY



Asymmetrical:  
LOR 92 %



ASY



# LC 5141 LED

## ACCENT LIGHTING - PR 5056-A LED

- Orientable projector for LED SPOT module, maximum 4685 lumens
- CRI of 80 et 90
- MacAdam Ellipse: 3 SDCM
- Available in 2 500 K, 3 000 K, 4 000 K
- 50 000 hours lamp life (L80B10)
- Luminous efficiency of system up to 137,5 lm/W
- 3-circuits track adaptor with integrated driver
- Head of spot made of die-cast aluminium
- Static heat sink

- **Driver(s)** : Fixed, Dimmable driver DALI (CDIMMDALI), Casambi Driver
- **Option(s)** : Elliptic reflector (ELL), Barn door (VOL), High Efficiency module (HE)
- Photobiological risk group 0



### Driver(s)



### Standards

Class II | IP 20 | 650° | RGO

### Beam(s)



### Dimensions

