

LED line PRIME

Code: ES4-CI-CI-CI-CI

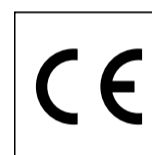
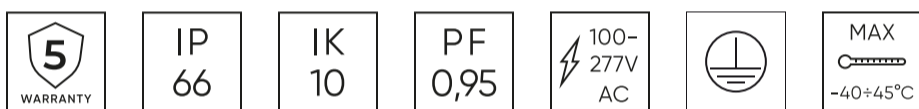
EAN: 5905378227910

**Stadium fixture ESTADIO 5000K  
4x300W 204000lm IP66 20° PRIME  
CRI80**



Stadium fixtures **ESTADIO** are technologically advanced LED light sources designed for professional outdoor applications. They are ideal for illuminating stadiums, sports fields, maneuvering areas, ports, terminals, and other vast spaces requiring reliable and efficient lighting.

**Product made to order. Lead time ~12 weeks.**



**Technical data**

| Parameter                             | Value          |
|---------------------------------------|----------------|
| Energy efficiency class 2019/2015     | B              |
| Warranty                              | 5              |
| Power                                 | • 1200 W       |
| Voltage                               | • 100-277 V AC |
| Correlated colour temperature         | • 5000 K       |
| Colour of the light                   | White          |
| IP protection rating                  | IP66           |
| IK protection rating                  | 10             |
| IEC protection class                  | I              |
| Luminous efficacy                     | 170            |
| Luminous flux                         | 204000         |
| The lumen maintenance factor          | 96             |
| Lifetime L70B50                       | 100 000 h      |
| Colour consistency in McAdam ellipses | ≤6             |

| Parameter                                  | Value              |
|--|--------------------|
| Wire length                                | 1 000 mm           |
| Frequency of the supply voltage            | 50/60Hz            |
| CRI colour rendering index                 | 80                 |
| Beam angle                                 | 20                 |
| LED type                                   | EMC5050            |
| LED quantity                               | 100                |
| Power Factor                               | 0,95               |
| Lamp's warm-up time to 60%                 | 0,5                |
| Ambient temperature suitable for operation | -40 / +45          |
| For indoor use                             | Outside            |
| Height                                     | 330 mm             |
| Material (housing)                         | Aluminium          |
| Material (cover)                           | Polycarbonate      |
| Side surface exposed to wind               | 0,27m <sup>2</sup> |

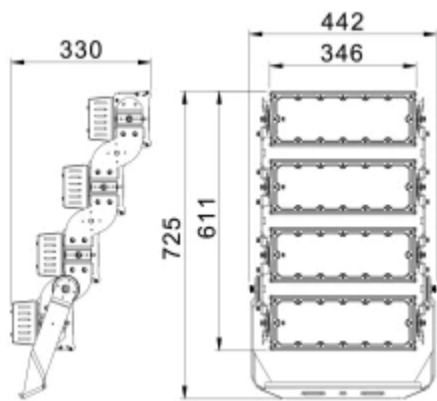
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**Technical drawing**

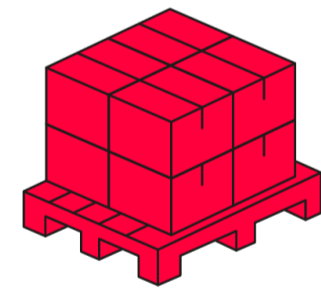
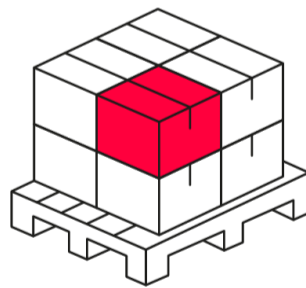
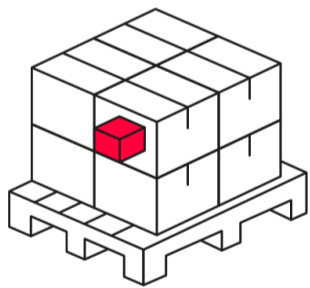


**Light distribution**

**Additional product photos**



**Logistics data**



**Single packaging**

|          |         |
|----------|---------|
| Quantity |         |
| Width    | 845 mm  |
| Height   | 505 mm  |
| Length   | 265 mm  |
| Weight   | 19,5 kg |

**Bulk packaging**

|          |         |
|----------|---------|
| Quantity |         |
| Width    | 845 mm  |
| Height   | 505 mm  |
| Length   | 265 mm  |
| Weight   | 19,5 kg |

**Europallet**

|               |  |
|---------------|--|
| Quantity      |  |
| Height        |  |
| Bulk quantity |  |
| Weight        |  |

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Example application