

Product: NUMANCIA ARENA LED 1x87000 ASY-WIDE E IP66 04 740 Index: 19.4399.6581.04

Description

Numancia Arena delivers high-efficiency lighting for large-scale outdoor spaces, offering efficiency of up to 196 lm/W. Built for extreme temperatures (-40°C to +40°C) and durable with IP66 and IK09 ratings, it ensures reliable performance in challenging environments. Versatile beam options and high-quality optical systems make it a perfect choice for large sports arenas and other outdoor facilities.

| Product information | Category | Outdoor luminaires |
|---------------------|----------|---------------------------------------------------|
| | Family | NUMANCIA ARENA LED |
| | Name | NUMANCIA ARENA LED 1x87000 ASY-WIDE E IP66 04 740 |
| | Index | 19.4399.6581.04 |
| | EAN | 5902107641153 |
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Light and electrical data

| Light source | LED |
|-------------------------------------------|------------------------------------|
| Luminous flux LED [Im] | 87183 |
| LED power [W] | 501,6 |
| Luminaire luminous flux [lm] | 70633,1 |
| Power of luminaire [W] | 522,9 |
| Luminaire's light efficiency [lm/W] | 135,1 |
| Color of the light [K] | 4000 |
| CRI | >70 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | asymmetric light distribution |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| Protection against electric shock | I |
| Protection degree | IP66 |
| Voltage | 220240 V, 5060 Hz |
| Lifetime of LED sources [h] | 108000 |
| Lx/By | L95/B10 |
| Operating temperature range [°C] | -40 ÷ 50 |
| Driver | standard on/off (E) |
| Circuit load capacity | 1 (B10), 2 (B16), 2 (C10), 3 (C16) |
| | |

Mechanical data

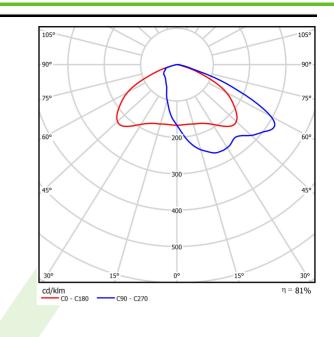
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| Assembly | mounted on poles |
|------------------|--------------------------------------------|
| Material | aluminum |
| Color | RAL 9005 (black) |
| Diffuser | PMMA lenses and hardened transparent glass |
| Impact resistant | IK09 |
| Weight [kg] | 24 |
| Dimensions [mm] | 768 x 220 x 140 |

A graph of light





Luminous flux tolerance +/- 10%. Power tolerance +/- 10%. Technical data may be changed. Photos of the luminaires may differ from reality. Date of last update: 22-08-2025