

Product: NUMANCIA ARENA LED 3x57000 SUPER-NARROW E IP66 04 740

Index: 19.4399.1D81.04



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 3x57000 SUPER-NARROW E IP66 04 740 |
| Index | 19.4399.1D81.04 |
| EAN | 5902107641580 |









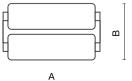




Light and electrical data

| Light source | LED |
|--|--|
| Luminous flux LED [lm] | 169749 |
| LED power [W] | 852,3 |
| Luminaire luminous flux [lm] | 158598,3 |
| Power of luminaire [W] | 888,8 |
| Luminaire's light efficiency [lm/W] | 178,4 |
| Color of the light [K] | 4000 |
| CRI | >70 |
| SDCM (LED sources) | 3 |
| Beam angle [°] | (C0-C180) / (C90-C270) - 13,6° / 14,4° |
| | ±, |
| Photobiological risk class (IEC/EN 62471) | RG0 |
| · · | • |
| 62471) | RG0 |
| 62471) Protection against electric shock | RG0 |
| 62471) Protection against electric shock Protection degree | RG0 I IP66 |
| 62471) Protection against electric shock Protection degree Voltage | RG0 I IP66 220240 V, 5060 Hz |
| 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] | RG0 I IP66 220240 V, 5060 Hz 108000 |
| 62471) Protection against electric shock Protection degree Voltage Lifetime of LED sources [h] Lx/By | RG0 I IP66 220240 V, 5060 Hz 108000 L95/B10 |

Mechanical data





| Assembly | mounted on poles |
|------------------|--|
| Material | aluminum |
| Color | RAL 9005 (black) |
| Diffuser | PMMA lenses and hardened transparent glass |
| Impact resistant | IK09 |
| Weight [kg] | 45 |
| Dimensions [mm] | 855 x 764 x 140 |



A graph of light

