Product card
Poland

Product: NUMANCIA S LED 15000 SH ASY NARROW E 12740
Index: 19.2212.4361.12


## Description

Technical floodlight for big spaces. Can be used as indoor or outdoor luminaire at high heights where top light distribution control is required. Ideal for outdoor industrial areas, loading bays, car parks, recreational sports facilities and outdoor open areas. Designed for wall surface mounted, with specific stirrup construction that eases installation and allows tilting of $240^{\circ}$. Luminaire body built in die-cast aluminium with protective hardened glass and finish in RAL 9023 (dark grey). Toolfree and fast access to inner parts. Luminaire has a high environment protection of IP66 and IK09 impact resistant, is also provided with inner pressure balancing system. Luminaire adds in an PMMA lens system and multiple optical distributions. Luminaire built-in an Electronic Control Gear.

## Product information

Category Outdoor luminaires

Family NUMANCIA LED
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|  | CE |  |
| :---: | :---: | :---: |
| Light and electrical data | Light source | LED |
|  | Luminous flux LED [Im] | 15223 |
|  | LED power [W] | 92,2 |
|  | Luminaire luminous flux [lm] | 12836,7 |
|  | Power of luminaire [W] | 100 |
|  | Luminaire's light efficiency [ $\mathrm{m} / \mathrm{W}$ ] | 128,4 |
|  | Color of the light [K] | 4000 |
|  | CRI | >70 |
|  | SDCM (LED sources) | 5 |
|  | Beam angle [ $\left.{ }^{\square}\right]$ | asymmetric light distribution |
|  | Photobiological risk class (IEC/EN 624 | RG1 |
|  | Protection against electric shock | 1 |
|  | Protection degree | IP66 |
|  | Voltage | 220.. $240 \mathrm{~V}, 50 . .60 \mathrm{~Hz}$ |
|  | Lifetime of LED sources [h] | 85000 (1) / 134000 (2) |
|  | Lx/By | L80/B10 (1) / L70/B10 (2) |
|  | Operating temperature range [ ${ }^{\circ} \mathrm{C}$ ] | -35 $\div 35$ |
|  | Driver | standard on/off (E) |
|  | Circuit load capacity | 2 (B10), 4 (B16), 4 (C10), 6 (C16) |
| Mechanical data | Assembly mounted on wall |  |
|  | Material al | aluminum |
|  | Color R | RAL 9023 (dark grey) |
|  | Diffuser SH | SH (transparent hardened glass) |
|  | Impact resistant IK | IK09 |
|  | Weight [kg] 5, | 5,15 |
|  | Dimensions [mm] 29 | $295 \times 385 \times 77$ |

A graph of light


