

## Product: NUMANCIA S LED 15000 SH 60° E 12 740 Index: 19.2212.2361.12



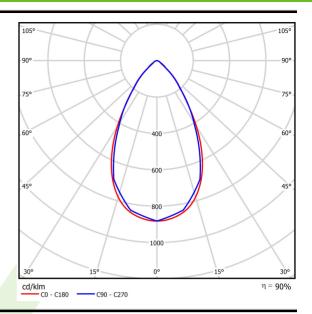
## Description

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°. Luminaire body built in die-cast aluminium with protective hardened glass and finish in RAL 9023 (dark grey). Tool-free 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          |   |
|                           | Name                     | NUMANCIA S LED 1      | 5000 SH 60° E 12 740                      |
|                           | Index                    | 19.2212.2361.12       |   |
|                           | EAN                      | 5902107357467         |   |
|                           |                          | CE                    |   |
| Light and electrical data | Light source             |                       | LED                                       |
|                           | Luminous flux            | LED [lm]              | 15223                                     |
|                           | LED power [W             | Ŋ                     | 92,2                                      |
|                           | Luminaire lum            | ninous flux [lm]      | 13769,7                                   |
|                           | Power of lumi            | naire [W]             | 100                                       |
|                           | Luminaire's lig          | ght efficiency [lm/W] | 137,7                                     |
|                           | Color of the lig         | ght [K]               | 4000                                      |
|                           | CRI                      |                       | >70                                       |
|                           | SDCM (LED s              | sources)              | 5   |
|                           | Beam angle [             | 2]                    | (C0-C180) / (C90-C270) - 60,6° /<br>58,2° |
|                           | Photobiologica<br>62471) | al risk class (IEC/EN | RG1                                       |
|                           | Protection aga           | ainst electric shock  | I   |
|                           | Protection deg           | gree                  | IP66                                      |
|                           | Voltage                  |                       | 220240 V, 5060 Hz                         |
|                           | Lifetime of LE           | D sources [h]         | 85000 (1) / 134000 (2)                    |
|                           | Lx/By                    |                       | L80/B10 (1) / L70/B10 (2)                 |
|                           | Operating ten            | nperature range [°C]  | -35 ÷ 35                                  |
|                           | Driver                   |                       | standard on/off (E)                       |
|                           | Circuit load ca          | apacity               | 2 (B10), 4 (B16), 4 (C10), 6 (C16)        |
| Mechanical data           | Assembly                 |                       | mounted on wall                           |
|                           | Material                 |                       | aluminum                                  |
|                           | Color                    |                       | RAL 9023 (dark grey)                      |
|                           | Diffuser                 |                       | SH (transparent hardened glass)           |
|                           | Impact resista           | ant                   | IK09                                      |
|                           | Weight [kg]              |                       | 5,15                                      |
|                           | Dimensions [r            | nm]                   | 295 x 385 x 77                            |



## A graph of light



## Accessories

Index 19.2212.0001.12

Name Adapter for mounting FL2 & FL4 Numancia EP4CKINGR00001 RAL9023



