LUXIONA
Poland

Product: NUMANCIA S PRO LED 8000 SH STREET-M E IP66 12 740
Index: 19.4115.1171.12

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. 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 IP65 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 S PRO LED**
Name	**NUMANCIA S PRO LED 8000 SH STREET-M E IP66 12 740**
Index	**19.4115.1171.12**
EAN	**5902107371319**

Light and electrical data

Light source	**LED**
Luminous flux LED [lm]	**8628,9**
LED power [W]	**42,8**
Luminaire luminous flux [lm]	**7016**
Power of luminaire [W]	**47,9**
Luminaire's light efficiency [lm/W]	**146,5**
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	**220..240 V, 50..60 Hz**
Lifetime of LED sources [h]	**100000**
Lx/By	**L80/B10**
Operating temperature range [°C]	**-40 ÷ 35**
Driver	**standard on/off (E)**
Power factor cos φ	**>0,95**
Circuit load capacity	**6 (B10), 10 (B16), 10 (C10), 17 (C16)**

Mechanical data
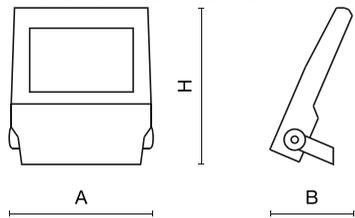
Assembly	**mounted on wall**
Material	**aluminum**
Color	**RAL 9023 (dark grey)**
Diffuser	**SH (transparent hardened glass)**
Impact resistant	**IK09**
Weight [kg]	**3,75**
Dimensions [mm]	**325 x 77 x 398**

A graph of light

cd/klm
— C0 - C180   — C90 - C270

η = 81%
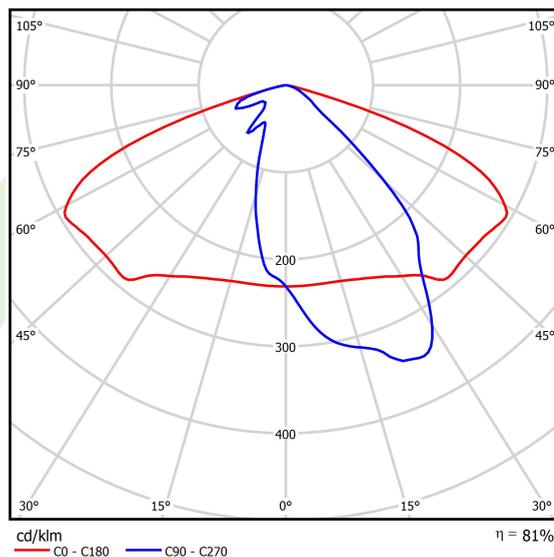
Accessories

Index	19.2212.0001.12
Name	Adapter for mounting FL2 & FL4 Numancia EP4CKINGR00001 RAL9023