Simon Fogo S urban luminaire with RJ optics, 4000 K, 12 W, 350 mA, 1N w/o dimming Technical grey

REF. **408-000380012**

BASIC INFORMATION

BODY MATERIAL

Spin-formed aluminium

DIFFUSER MATERIAL

Flat transparent shatter-proof tempered glass

SUPPLY AND PACKAGING

Packed in recycled cardboard with an identifying label to protect the product during transport and storage.

TECHNICAL INFORMATION

FREQUENCY
50 - 60 Hz

IK CLASSIFICATION
08,09,10

MAINTENANCE
Keep the diffuser surface clean to achieve maximum light flux. Use a damp rag without any type of harsh product or detergent. Lubricate the sealing gaskets and replace them when they are cracked. Lubricate the closures and/or hinges of the moving parts. Keep the thermal radiation surface clean to not lose light flux without shortening the life of the LEDs.

COLOR RENDERING INDEX (CRI)
>71

COLOR TEMPERATURE (K)
4000 K

OPTIC
RJ Road Frontal

EFFICIENCY (LM/W)
135 lm/W

ELECTRICAL PROTECTION OF THE LUMINAIRE
Class I

LIGHT FLUX (LM)
1760 lm

LOCKING SYSTEM
With stainless steel screws

LIGHT OUTPUT RATIO (LOR)
1

OVERVOLTAGE PROTECTION
Standard protection against 6 kV surges

POWER FACTOR (Φ)
≥ 0,95

POWER (W)
12 W

RECYCLABILITY
Yes

REGULATION
1N without regulation

SERVICE LIFE
L90 B10 100.000 h at 25 °C

SUPPLY CURRENT (MA)
350

SUPPLY VOLTAGE (VAC)
Input 220-240 VAC

WIND SURFACE AREA (M2)
0,085 m2

UPPER HEMISPHERIC FLUX
< 1 %

INSTALLATION AND MAINTENANCE

TYPE OF FASTENING
Bracket

MOUNTING
Bracket

MOUNTING SYSTEM
Painted galvanised sheet steel

LATERAL FIXATION
Bracket, Ø11 mm, Ø13 mm, Ø11 mm fastening holes

REGULATIONS

ENEC+ CERTIFICATION
No

WARRANTY
5 years

REGULATIONS
EN 60598-2-5 / EN 62493 / EN 55015 / EN 61547 / EN 61000-3-2 / EN 50581

LOGISTICS INFORMATION

UNITARY EAN CODE
8431715190595

UNITARY PACKAGING HEIGHT
0.46

UNITARY PACKAGING WIDTH
0.46

UNITARY PACKAGING LENGTH
0.66

UNITARY PACKAGING MEASUREMENT UNIT
MTR

UNITARY PACKAGING VOLUME
0.139

UNITARY PACKAGING VOLUME UNIT
MTQ

UNITARY PACKAGING GROSS WEIGHT
10.725

PRODUCT NET WEIGHT
10.5

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING NET WEIGHT
10.5