Simon Alya L urban luminaire with RJ optics and suspended fixation, 4000 K, 12W, 350 mA, 1N w/o dimming Decorative grey

REF. **208-000380013**

BASIC INFORMATION

BODY MATERIAL

Die-cast 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

IP RATING
IP66

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)
>70

COLOR TEMPERATURE (K)
4000 K

OPTIC
RJ Road Frontal

EFFICIENCY (LM/W)
136 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 ºC

SUPPLY CURRENT (MA)
350 mA

SUPPLY VOLTAGE (VAC)
Input 220-240 VAC

WIND SURFACE AREA (M2)
0,10 m2

UPPER HEMISPHERIC FLUX
< 1 %

INSTALLATION AND MAINTENANCE

TYPE OF FASTENING
Lateral / Suspended / By catenary

MOUNTING
Lateral / Suspended / By catenary

MOUNTING SYSTEM
Lateral fastening: Die-cast aluminium
 Fastening by catenary: Galvanised steel sheet

LATERAL FIXATION
Ø60 mm, 100 mm long, 5º inclination

REGULATIONS

ENEC+ CERTIFICATION
No

WARRANTY
5 years

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

LOGISTICS INFORMATION

UNITARY EAN CODE
8431715063790

UNITARY PACKAGING HEIGHT
0

UNITARY PACKAGING WIDTH
0

UNITARY PACKAGING LENGTH
0

UNITARY PACKAGING VOLUME
0.065

UNITARY PACKAGING VOLUME UNIT
MTQ

UNITARY PACKAGING GROSS WEIGHT
11

PRODUCT NET WEIGHT
9.5

UNITARY PACKAGING WEIGHT UNIT
KGM

PACKAGING NET WEIGHT
9.5