

Simon Nath L road luminaire with RJ optics, 4000 K, 193 W, 530 mA, 1N w/o dimming Grey aluminium

REF. 104-000194016



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

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)

130 lm/W

ELECTRICAL PROTECTION OF THE LUMINAIRE

Class I

LIGHT FLUX (LM)

27630 lm

LOCKING SYSTEM

Stainless steel lever with tool-free opening

LIGHT OUTPUT RATIO (LOR)

1

OVERVOLTAGE PROTECTION

Standard protection against 6 kV surges

POWER FACTOR (Φ)

$\geq 0,95$

POWER (W)

193 W

RECYCLABILITY

Yes

REGULATION

1N without regulation

SERVICE LIFE

L90 B10 100.000 h at 25 °C

SUPPLY CURRENT (mA)

530 mA

SUPPLY VOLTAGE (VAC)

Input 220-240 VAC

WIND SURFACE AREA (M2)

0,073 m2

UPPER HEMISPHERIC FLUX

< 1 %

INSTALLATION AND MAINTENANCE

TYPE OF FASTENING

Post Top / Lateral

MOUNTING

Post Top / Lateral

MOUNTING SYSTEM

Die-cast aluminium

LATERAL FIXATION

Ø60 mm, 100 mm long, -5°, 0°, 5°, 10° inclination

REGULATIONS

ENEC+ CERTIFICATION

Yes

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

8431715153026

UNITARY PACKAGING GROSS WEIGHT

15.7

PACKAGING WIDTH

0

UNITARY PACKAGING HEIGHT

0

PRODUCT NET WEIGHT

14.1

PACKAGING LENGTH

0

UNITARY PACKAGING WIDTH

0

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING VOLUME

0

UNITARY PACKAGING LENGTH

0

PACKAGING EAN

8431715134278

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0.046

UNITS CONTAINED PACKAGING

1

PACKAGING NET WEIGHT

14.1

UNITARY PACKAGING VOLUME UNIT

MTQ

PACKAGING HEIGHT

0

PACKAGING WEIGHT UNIT

KGM