# Simon Praga M Pro classic luminaire with RJ optics, 4000 K, 49 W, 700 mA, 1N w/o dimming Standard finish

REF. **319-000186014**

## BASIC INFORMATION

### BODY MATERIAL

Die-cast aluminium

### DIFFUSER MATERIAL

GTF: Flat transparent shatter-proof tempered glass <br> MTT: Four-sided transparent PMMA <br> MOT: Engraved opal PMMA

### 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)
118 lm/W

### ELECTRICAL PROTECTION OF THE LUMINAIRE
Class I

### LIGHT FLUX (LM)
6330 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)
49 W

### RECYCLABILITY
Yes

### REGULATION
1N without regulation

### SERVICE LIFE
L90 B10 100.000 h at 25 ºC

### SUPPLY CURRENT (MA)
700 mA

### SUPPLY VOLTAGE (VAC)
Input 220-240 VAC

### WIND SURFACE AREA (M2)
0,18 m2

### UPPER HEMISPHERIC FLUX
< 1 %

## INSTALLATION AND MAINTENANCE

### TYPE OF FASTENING
Post Top / Suspended / Catenary

### MOUNTING
Post Top / Suspended / Catenary

### MOUNTING SYSTEM
Die-cast aluminium

## 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
8431715164534

### UNITARY PACKAGING HEIGHT
0

### UNITARY PACKAGING WIDTH
0

### UNITARY PACKAGING LENGTH
0

### UNITARY PACKAGING VOLUME
0.156

### UNITARY PACKAGING VOLUME UNIT
MTQ

### UNITARY PACKAGING GROSS WEIGHT
11.8

### PRODUCT NET WEIGHT
10.3

### UNITARY PACKAGING WEIGHT UNIT
KGM

### PACKAGING NET WEIGHT
10.3