

Beacon 850 round CW

REF. 85021042-876



BASIC INFORMATION

DESCRIPTION

The line of beacons rounds of Simon, it guarantees lighting of definition, decoration, and light discreet in each need. To do this, Simon performs all kinds of tests required and even additional to comply with the most demanding performances. This ensures extensive warranty periods and maintenance of the light intensity, as well as a greater durability of the elements of lighting. Indoor lighting, Beacon 850 round. Category A, Colour neutral 5800 k CW, translucent, 40 lm / 1,9W, 25,000 h at 25 ° C. Installable 2 to 3 beacons for power supply, expandable for installing 3 to 6 using its expansion kit. With LED technology, flush-mounted Flush-mounted, semi-flush mounted, floor and wall mounting, for courtesy lighting. Electronic control gear integrated, with ON-OFF control, insulated from the optical body and the heat generated by the is generated, which guarantees high durability. Body manufacture and finished in stainless steel. Dimensions luminaire: Diameter 43 mm High 63 mm, IP 65 hole diameter: 39 mm Weight of the luminaire 0.2 kg Exempt from photobiological safety.

BODY MATERIAL

Stainless steel

APPLICATION

Indoor courtesy lighting,Indoor decorative lighting

PACKAGING CONTENTS

1 unit

ETIM CLASS

EC002892

REMARKS

External part IP65, Flush mount part IP20

TECHNICAL INFORMATION

IP RATING

IP65

DRIVER INCLUDED

No

LUMENS/W

40 lm/1,9W

OPERATING TEMPERATURE RANGE (°C)

-15 - 40 °C

ELECTRICAL CLASS

Type 3

OPTICS

Translucent

COLOR TEMPERATURE (K)

5800 K

L70 (°C)

25,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

CONTROL

On/Off

COLOR TYPE

CW

POWER (W)

1.9 W

CRI

70

LIGHTING EFFICIENCY (LM/W)

21 lm/W

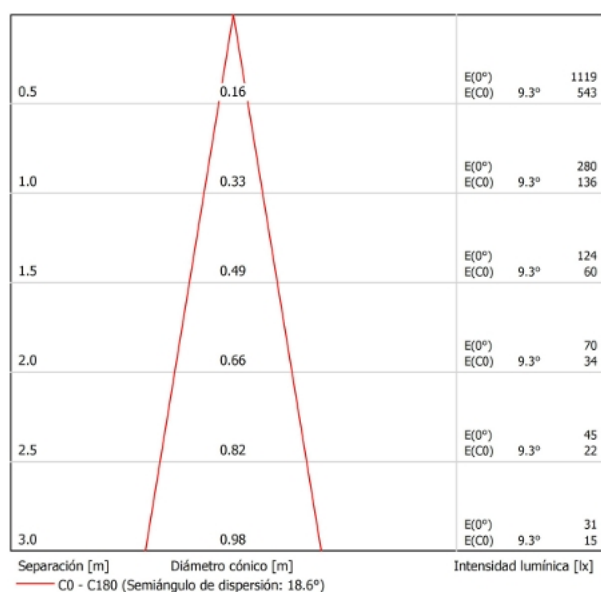
SERVICE LIFE

25.000 h

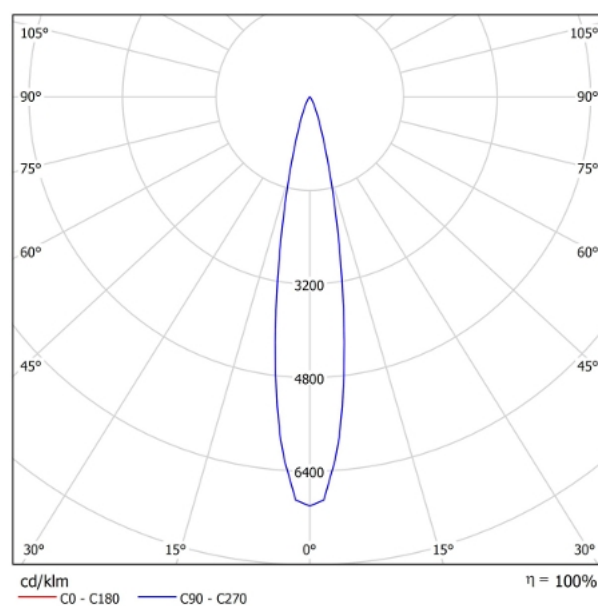
LUMENS (LM)

40 lm

PHOTOMETRY ASSETS – CONICAL



PHOTOMETRY ASSETS – POLAR



INSTALLATION AND MAINTENANCE

INSTALLATION TYPE

Flush mount

TYPE OF TERMINAL

CONNECTION - FUNCTION 1

Screw

REGULATIONS

WARRANTY

2 years 25,000 h

LOGISTICS INFORMATION

UNITARY EAN CODE

8421053094082

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053094082

PACKAGING VOLUME

0.27

UNITARY PACKAGING WIDTH

0

UNITS CONTAINED PACKAGING

1

PACKAGING VOLUME UNIT

DMQ

UNITARY PACKAGING LENGTH

0

PACKAGING HEIGHT

75

PACKAGING GROSS WEIGHT

0

UNITARY PACKAGING VOLUME

0

PACKAGING WIDTH

60

PACKAGING NET WEIGHT

0.182

UNITARY PACKAGING GROSS WEIGHT

0.182

PACKAGING LENGTH

60

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.182