

Beacon 850 square WW

REF. 85020042-883



BASIC INFORMATION

DESCRIPTION

Beacon 850 square, with warm LED colour (WW) is a product of indoor lighting category A, that is part of the Simon series of beacon/beacons 850. The colour temperature of the light is 3100 K and its optics is translucent. It has 40 lumens, with a power of 1.9 W The power supply of this beacon Simon is the current of power of 350 mA. The electric control of this product for indoor lighting of Simon is performed by the ON-OFF system and comes in a stainless steel finish. The dimensions of the beacon are 45 x 45 millimetres, with a depth of 63 millimetres. Its weight is 0.2 kilos and withstands temperatures of between -15 degrees centigrade and + 40 degrees centigrade. Its correct installation is flush mounted. The part of the beacon is IP65 outdoor and the part that is flush mounted IP21.

BODY MATERIAL

Stainless steel

APPLICATION

Indoor courtesy lighting, Indoor decorative lighting

PACKAGING CONTENTS

1 unit

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)

3100 K

L70 (°C)

25,000 h at 25 °C

PHOTOBIOLOGICAL CLASSIFICATION

Exempt category

CONTROL

On/Off

COLOR TYPE

WW

POWER (W)

1.9 W

CRI

80

LIGHTING EFFICIENCY (LM/W)

21 lm/W

SERVICE LIFE

25.000 h

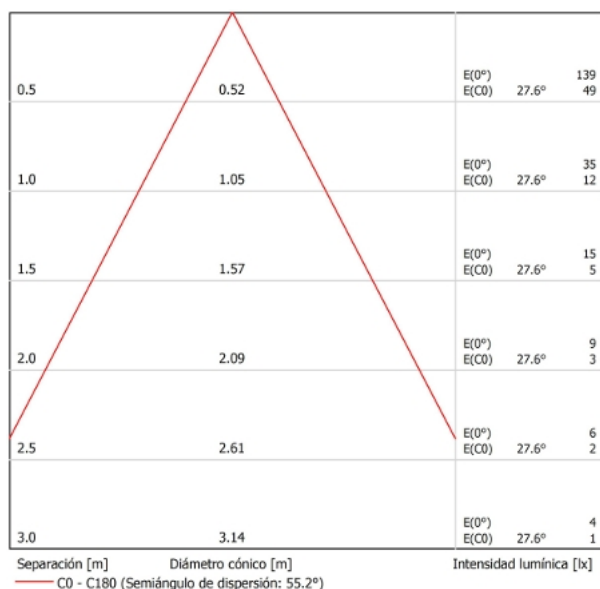
LUMENS (LM)

40 lm

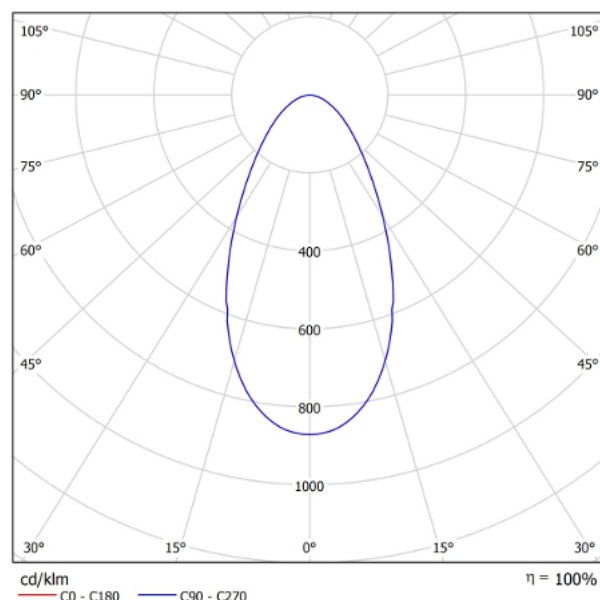
CHROMATICS CRI ICONS

CRI
80

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

8421053094051

UNITARY PACKAGING WEIGHT UNIT

KGM

PACKAGING MEASUREMENT UNIT

MMT

UNITARY PACKAGING HEIGHT

0

PACKAGING EAN

8421053094051

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

0.181

UNITARY PACKAGING GROSS WEIGHT

0.181

PACKAGING LENGTH

60

PACKAGING WEIGHT UNIT

KGM

PRODUCT NET WEIGHT

0.181