

The CoeLux Sky Spot is a downlight system that reproduces natural lighting using patented CoeLux® technology. It includes an LED light source, optical components, and a CoeLux panel. The light emission is divided into sunlight (approximately 85% of the total luminous flux) and skylight (approximately 15% of the total luminous flux).

# CoeLux Sky Spot Classic

Order Code: SKYSPOT-AC-B-01

## **ELECTRICAL FEATURES**

Type of source:

Dimmable by DALI or 0-10V Light output control:

Light output range: 0.4-100% Max power consumption: 28 W Not Included Power supply units: Lumen maintenance(L90B10): > 50000 h

## **CERTIFICATIONS AND WARRENTY**

Certifications: Warranty: 5 years

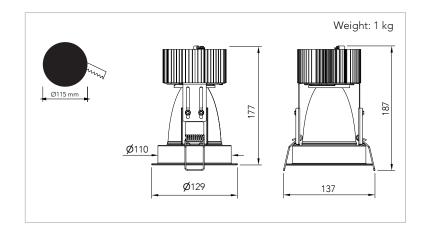
## OPTICAL FEATURS

Total Light Output: 2400 lm LED CRI (Ra): 90 4700 K CCT of transmitted beam: > 15000 K CCT of the Sky: Photometric diagram ies .ldt file available

Beam angle: Divergence (FWTM): Zenith

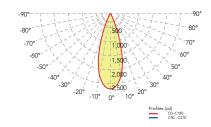
2x279

Sky 1.42 - Sun 0.80 Melanopic Ratio

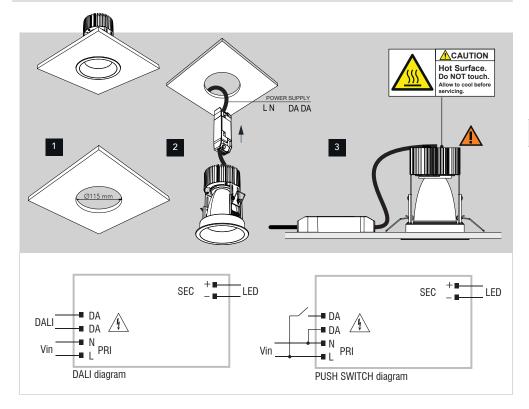


## MOUNTING INSTRUCTIONS

These assembly instructions must be given to end users for correct maintenance. The appliance must not be tampered with or transformed and it must be installed and used as supplied and in compliance with the National Rules on Installations. Any non-compliant installations will invalidate all forms of guarantee. THE COMPANY CANNOT BE HELD RESPONSIBLE FOR DAMAGE CAUSED BY INCORRECT ASSEMBLY.



## MOUNTING SEQUENCE





#### **ATTENTION**

Switch-off the power supply before any installation and maintenance operations.

#### FEATURES AND MEANING OF THE SYMBOLS SHOWN ON THE LABEL:

According to EN 60598-1, EN 60598-2-1

IP20 Protection against entry of objects larger

Class II, DOUBLE INSULATION: 

than Ø 12mm

no earth required

Fittings not suitable to be covered with thermal insulation material

Do not stare at the operating light source

Disposing of as urban waste is forbidden, separate collection is mandatory when the product is at the end of its life

Product in compliance with the requirements of the European Community Directories

## ORDINARY AND EXTRAORDINARY MAINTENANCE

Before performing any routine or extraordinary maintenance on the unit, it is mandatory to disconnect it from the electrical power supply. When cleaning the device, respect the chemical composition of the material, using only cleaners that are compatible with plastics and do not release corrosive substances that could damage the LEDs and electronic components.

# ACCESSORIES

Accessories that can be ordered separately

(1x) 75-00072-01: CBU-A2D - Casambi wireless control unit configured for CoeLux Sky Spot Classic DALI 75-00057-01: Casambi Xpress - Casambi wireless Keypad user interface - White

75-00058-01: Casambi Xpress - Casambi wireless Keypad user interface - Black

## **ATTENTION**

CoeLux S.r.l. disclaims any liability for damage to property, persons, or animals resulting from failure to follow the instructions and warnings provided in this document. If necessary, please contact our company or our sales organization, quoting the purchase order and the serial number of the device. Technical specifications are subject to change without notice!