

# LAPIS LED - 12W

220V  
240V

IP20  
IP44

IK07



ECODESIGN  
COMPLIANT

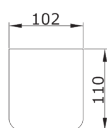
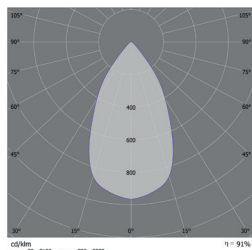
CE

RoHS

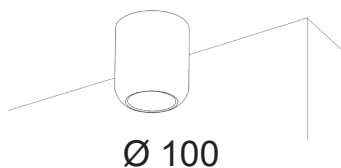
Ta  
-20° +45°C

Item: CED0212LB-930

Recessed DALI downlight LED, 220-240Vac, 12W,  
3000K, CRI92, Black reflector - Standard 60° optics



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## Description

Die-cast aluminum body.  
Powder coating anti-yellowing stabilized against UV rays.  
Reflectors in metallized PC.  
Compliant: EN 60598-1 and EN 60598-2-2.

## Light source

COB LED with nominal efficiency up to 135 lumens/Watt.  
Nominal flux: 1620 lm.  
White color temperature: 3000K.  
Color rendering index: CRI92.  
Lifetime: >50000h with L70.  
Number of light sources: 1.  
Output flux of the equipment: 1590 lm.

## Electrical data

Driver power supply: input 220-240 Vac.  
Average system power consumption: 12W.  
Driver protections: Thermal, short circuit, overvoltage.  
Driver connection: whit Internal terminal block.  
Insulation class: II.  
Functions: DALI.

## Technical Description

Frame finish: Black.  
Lamp protection: IP44.  
Driver protection: IP20.  
Mechanical resistance: IK07.  
Quality marks: CE, RoHS..

## Installation

Ceiling or suspension installation  
Fixing base in painted metal.  
These devices are designed for modern control systems.  
For different options, see the "Light Control" section.

## Dimensions

12W: Ø102 x H.110mm

## Standard:

Quality marks: CE RoHS  
Standards: CEI EN 60598-1; CEI EN 60598-2-03.  
2014/30/EU, 2014/35/EU; ELR Ecodesign 2019/2015

## ACCESSORIES



**cod. REF012-S**  
(S) Glossy silver reflector



**cod. REF012-G**  
(G) Shiny gold reflector



**cod. LEN012-N**  
(N) Lens 15°



**cod. LEN012-S**  
(S) Lens 24°



**cod. LEN012-M**  
(L) Lens 36°



**cod. SUS001**  
Suspension cable