LUMINAIRE SPECIFICATION

D1 - Ceiling Recessed Downlight

Location: Apartment General Lighting







Project Name: Eden House - The Canal Project Location: Dubai Water Canal

Consultant: Erga Progress Engineering Consultants

Interior Designer: H&H Architect: DXB.Lab

SPECIFICATION

FEATURES

- Trim Finish: White

Mounting Type: Ceiling Deep RecessedApplication: Architectural Indoor

- Luminaire Type: Fixed

DIMENSIONS

- Diameter: 50 mm

Cutout Diameter: 45 mmRecessed Depth: 87 mmCutout Shape: Round

LUMINAIRE

- System Power: 7W

- No. of Lamp: 1 LED (COB)

- Lumens Output (Luminaire): 534lm

- Luminaire Efficacy: 76lm/W

- CCT: 2700K - Beam Angle: 36°

- CRI: 90+

- IP Rating: IP20

MacAdam Step: SDCM <3LED Chip: Constant Current

GENERAL

Lifetime: >45,000 hrs.Housing: Aluminium

- Heatsink: Aluminium

- Working Temperature: -20°C to +50°C

DRIVER

Input Voltage: 220-240VacDimming Control: DALI

- Driver Mounting: Remote Driver

