Buir

BUI-110-B-BR-H-3K-4-DA



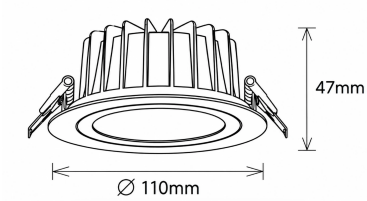
DESCRIPTION

The BUIR is a high-performance recessed LED downlight featuring a precision reflector and high-lumen COB LED for efficient, uniform illumination. A high-transmittance PC cover ensures smooth light distribution, while the die-cast aluminum housing provides excellent thermal management for long-term reliability. With a 25–30° adjustable tilt, IP54 protection, and a choice of dimming options including Triac, DALI 2, and 0–10V, it combines versatile performance, installation ease, and a clean, professional aesthetic.

SPECIFICATIONS

Dimensions	⌀ 110mm x H47mm
Input Voltage	AC 220-240V
Lumen Output	1000lm | 1300lm
LED Efficacy	100lm/W
Color Rendering Index	>80 | >90
Dimming	Non-Dimmable | Switched | Triac | 0 to 10V | DALI 2 | Bluetooth
Control Gear Location	Remote

DIMENSIONS



POLAR CURVE

LUMINAIRE FINISHES

Body W / B / S / R - Custom RAL

NOTES

DRK Lighting LTD
Unit 2, Silverglade Business Park,
Leatherhead Road, Chessington,
KT9 2QL

info@drklighting.co.uk
+44 (0)207 018 2202
www.drklighting.co.uk

Certificate No:447672024

Emergency Gear Location	Remote
Housing Material	Aluminium
IP Rating	IP54
DALI Available	Yes
Dimension 1	110mm x H47mm
Cut Out	Ø90-95mm
Mounting Type	Recessed
LED Lifetime	50,000h
Warranty	5 years

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bsi Certified Remanufacturer KITEMARK™

Citation ISO Certification
Integrated Management System
ISO 9001: 2015
ISO 14001: 2015
REGISTERED
Certificate No:447672024