

EUROLITE

DOWNLIGHT

Ø80 · SURFACE

DOWNLIGHT

IK 06

MODEL CODE EL - B8ZJ0129



1× 12 W

LIGHT SOURCE



1371 lm

LUMINANCE



IK 06

IMPACT



38°

BEAM ANGLE



-20~40°C

OPERATING

02 — SPECIFICATIONS

Technical specifications

HOUSING	ADC-12# die-cast aluminium.
FINISH	Powder coating, T=60–80µm; ISO class 1 / ASTM 4B adhesion.
REFLECTOR	OPTICS reflector, efficiency ≥85%; B112 optics — 15°/28°/38°/55° available, 38° selected.
LED TYPE	1× 12W COB.
OPERATING TEMP.	-20°C ~ 40°C.
POWER CABLE	H05RN-F 2×1.0mm², L=0.3m (12V/24V) · H05RN-F 3×1.0mm², L=0.3m (120V/240V) — outside luminaire.

ORDERING KEY

B8ZJ

Series — Surface-mount downlight

0129

Configuration — 1×12W, 38° beam

MODEL — EL-B8ZJ0129

Dimensions	Ø80 / H126mm	Input voltage	DC24 / AC240
Current	540 / 59 mA	Consumption	13 / 13.2 W
IK rating	06		

MOUNTING & INSTALLATION

01

Mark & drill

Mark fixing centres on the ceiling; drill and plug fixing points.

02

Fix base

Secure the mounting base flush to the ceiling surface.

03

Connect & seal

Wire the supply through the cable entry.

04

Fit housing

Attach the cylinder housing and twist to lock in place.

SURFACE

COB LED

DIE-CAST

REFLECTOR

IK 06

RoHS

CE