

EUROLITE

DOWNLIGHT

Ø130 · SURFACE

DOWNLIGHT

IK 06

MODEL CODE EL - B8FJ0173



1× 25 W

LIGHT SOURCE



2792 lm

LUMINANCE



IK 06

IMPACT



55°

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.
LIGHT WINDOW	Glass, T=3mm.
REFLECTOR	OPTICS reflector, efficiency ≥85%; B66 optics — 15°/20°/25°/38°/55° available, 55° selected.
LED TYPE	1× 25W COB.
OPERATING TEMP.	-20°C ~ 40°C.
POWER CABLE	H05RN-F 2×1.0mm², L=0.3m (24V) · H05RN-F 3×1.0mm², L=0.3m (240V) — outside luminaire.

ORDERING KEY

B8FJ

Series — Surface-mount downlight

0173

Configuration — 1×25W, 55° beam

MODEL — EL-B8FJ0173

Dimensions	Ø130 / H163mm	Input voltage	DC24 / AC240
Current	1166 / 119 mA	Consumption	28 / 28 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

GLASS

IK 06

RoHS

CE