

L100×W100×H85.5 · RECESSED

STEP LIGHT

IK 10

MODEL CODE EL - D1HB1034

**10× 0.5 W**

LIGHT SOURCE

**123 lm**

LUMINANCE

**IK 10**

IMPACT

**IP67**

IP RATING

**-20~40°C**

OPERATING

02 — SPECIFICATIONS

Technical specifications

HOUSING	12# die-cast aluminium, RAL9005 powder coated, T=60–80µm; ISO class 1 / ASTM class 4B adhesion.
FRONT COVER	Die-cast aluminium front cover, RAL9005 powder-coat finish to match housing.
LIGHT WINDOW	UV stop & flame resistant PC (polycarbonate).
REFLECTOR	Fixed wide-flood beam via UV-stop PC diffuser window; no separate lens/reflector.
LED TYPE / DRIVER	10× 0.5W SMD; built-in on/off driver.
SEALING	IP67 cable gland; waterproof silicone gasket.
OPERATING TEMP.	-20°C ~ 40°C.
POWER CABLE	H05RN-F 2×1.0mm², L=0.5m (24V) · H05RN-F 3×1.0mm², L=0.5m (120/240V) — outside luminaire, without waterstopper.

ORDERING KEY

D1HB

Series — Step light (recessed)

1034

Configuration — 10×0.5W, fixed wide beam

MODEL — EL-D1HB1034

Dimensions	L100 / W100 / H85.5mm	Input voltage	DC24 / AC120 / AC240
Current	230 / 100 / 60 mA	Consumption	5.5 / 6.8 / 6.5 W
IK rating	10		

MOUNTING & INSTALLATION

01 Prepare sleeve

Set the PC/ABS recessed sleeve into the wall or step opening.

02 Route cable

Run the supply cable through the sleeve and pot the entry.

03 Connect & seal

Wire the supply through the gasketed gland.

04 Fit & seat

Lower the fixture into the sleeve; seat the trim flush with the wall or step surface.

TRIAC

0–10V

DALI (EXT.)

IP67

IK 10

RoHS

CE