

FORNO 1445

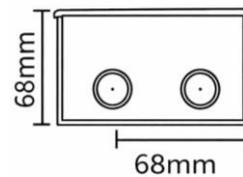
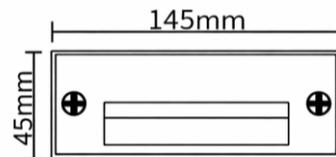
Recessed LED Wall/Step Light



FORNO 1445 is a compact recessed LED wall and stair light designed for precise, glare-controlled illumination in both interior and exterior applications. The fixture features a robust die-cast aluminum housing with a clean rectangular faceplate and a deeply recessed light aperture that delivers soft, indirect light ideal for wayfinding and step definition. With its IP65 rating, FORNO 1445 is suitable for corridors, staircases, pathways, and façade details where durability and visual comfort are critical. The tempered glass and high-efficiency optics ensure long-term performance, while the recessed installation keeps the luminaire discreet, architectural, and visually unobtrusive.

Technical Data

Housing	ADC12# Die-casting powder coated aluminum
Glass	Tempered glass, T = 4 mm
Lens	Optical lens, efficiency ≥ 85%
Input Voltage (V)	DC12V / DC24V / AC100–240V
IP Rating	IP65
IK Rating	IK09
Cable gland	Copper and nickel coated
Gasket	Tooling shaped seal
LED	SMD or COB LED
PCB	Excellent heat conductivity aluminum, coefficient of heat conductivity ≥ 2.0 W/m·K
Driver	-20 °C ~ 40 °C
Operating temperature	Constant current output, single color LED = 1-circuit output
Power cable	H05RN-F 2×0.75 mm ² L = 0.3 m (low voltage) / H05RN-F 3×0.75 mm ² L = 0.3 m (high voltage)



Model No.	Light Source	Lens Beam Angle (°)	Consumption (W)
7819067	SMD5630 × 6	60° / 120°	3
7819058	1 × 5W LED	120°	5.5