

INDOOR COMMERCIAL LIGHTING



PRODUCT DATA SHEET

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High-efficiency LED interior lighting · Integrated battery backup · Emergency operation during power loss



Efficient. Reliable. Emergency-Ready.

HIGH-EFFICIENCY LED COMMERCIAL INTERIOR LIGHTING

LED lighting solutions for commercial interiors, including emergency units with built-in battery backup. Ensures reliable illumination during power outages—critical for safety, compliance, and business continuity.

Available in two product lines: the ECL09S Emergency Ceiling Lamp LED for compact, versatile mounting with optional CCT, sensor, and emergency; and the ECL01L-ES1 Emergency Commercial Linear LED for sleek linear design with in-house backup battery systems.

KEY BENEFITS



Emergency Backup

Illumination during power outages



IP65 Rated

Indoor and outdoor use



Flexible Options

CCT, sensor, remote control (ECL09S)



Custom Battery Systems

Built in-house for reliability



TECHNICAL SPECIFICATIONS

		
SPEC	ECL09S Emergency Ceiling Lamp LED	ECL01L-ES1 Emergency Commercial Linear LED
Size	Diameter 320 × H 78 mm	1200 × 79 × 68 mm
Material	PC Diffuser · PC Base · PC Frame	PC Diffuser · Aluminum LED Backplate · PC Frame
IP	IP65	IP65
Power / Voltage	12W/16W/18W/24W/30W AC 220–240V	40W AC 220–240V
Luminous Flux	1200 lm – 3000 lm 100 lm/W	4800 lm 120 lm/W
CCT / CRI	2700K - 6500K CRI >80	4000K CRI >80
Beam Angle	120°	120°
Features	Emergency · Microwave Sensor · CCT Select · Power Select	Clip Design · In-house Backup Battery
Emergency Backup	2W for 3 hours	4W for 90 minutes

USE ENVIRONMENT

-  Housing
-  Car parks
-  Factories
-  Warehouses
-  Schools
-  Offices
-  Retail
-  Garages
-  Corridors
-  Stairwells
-  Emergency exits

CONSULTATION AND CUSTOMER SUPPORT

Based in Thailand, our team provides consultation and support for sustainability and lighting solutions across Southeast Asia. Contact us for advice, technical assistance, and project planning.

GET IN TOUCH

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