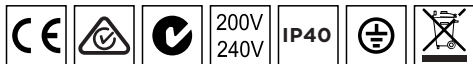


EXCEL INSTALLATION INSTRUCTIONS

WIDE BATTEN

EVOLVE
LIGHTING



BEFORE YOU START

IMPORTANT: Read all instructions before installing fixtures. Retain for future reference.

SAFETY: For your safety, this fixture must be wired in accordance to local electrical regulation, and to the fixtures specific power requirements and attributes. All work should be done by a qualified electrician or installer.

WARNING: Make certain power is **OFF** from the electrical panel before starting installation or attempting any maintenance.

MODEL INFORMATION

CODE	DEFAULT POWER	LUMEN OUTPUT*	DIMENSIONS	WEIGHT
EXCEL5FT-34-940	34W	4,632lm	1500x162x49.5mm	3.45kg
EXCEL4FT-29-940	29W	3,451lm	1200x162x49.5mm	2.94kg

* Wattage set out of the factory, see chart on page 2 for full list of wattages and outputs

TECHNICAL SPECIFICATIONS

Mains Voltage	AC200-240V / 50-60 Hz	IP Rating	IP40
Surge Data	L-N:1kV, L/N - PE: 2kV	IK Rating	IK06
Flicker-free	Yes (Pst LM <1, SVM <0.4)	Certifications	SAA
Operating Temp	-20° to +40°C	Warranty	5 Year product replacement

MAX CIRCUIT BREAKER

Code	Inrush Current	Time	Circuit Breaker type	C10	C16	C20	B10	B16	B20
EXCEL5FT-34-940	24.1 A	120µs	Max. No. of drivers	18	30	38	18	30	38
EXCEL4FT-29-940	20 A	90µs		24	40	50	24	40	50

WARRANTY INFORMATION

This luminaire is warranted for a period of 5 years from the date of purchase. The backup battery pack in the emergency version is warranted for a period of 24 months. The warranty could be invalidated should the light fitting not be installed according to these instructions, outside the scope of the specification or the product has been altered or tampered within any way.

Please see website for terms and conditions.

EXCEL LOW GLARE BATTEN

TECHNICAL DETAILS

WATTAGE/LUMEN OUTPUT CHART

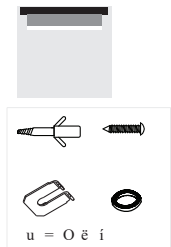
Code	Power (W)	Lumen Output (lm)	Efficacy (lm/W)	Mounting Height	Spacing	UGR
EXCEL5FT-34-940	34*	4,632	136	2.4m-2.7m	2.5x3m	19
	43	5,724	133	3.2m	2.5x3m	19
	52	6,730	129	3.6m	3x3m	19
	60	7,812	130	N/A	N/A	N/A
EXCEL4FT-29-940	23	2,812	122	2.4m	2.5x3m	19
	29*	3,451	122	2.7m	2.5x3m	19
	34	4,119	121	3.2m	2.5x3m	19
	40	4,752	119	3.6m	3x3m	19



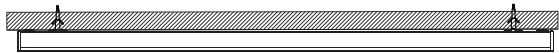
Use dip switch only after mains off.

5-Foot	4-Foot	
60W	40W	
52W	34W	
43W	29W	
34W	23W	

INSTALLATION OPTIONS

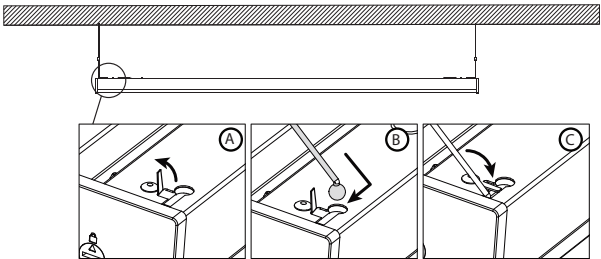
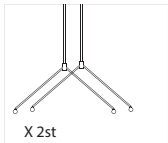


CEILING/WALL



SUSPENDED

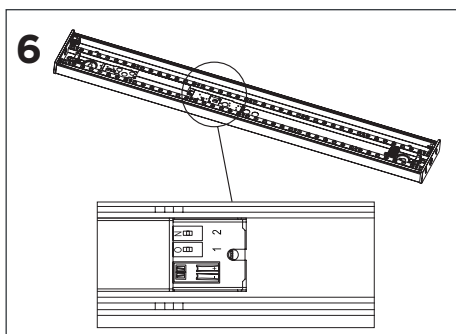
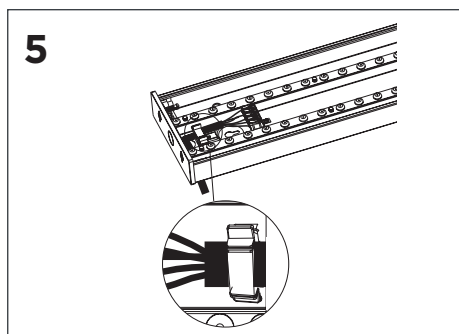
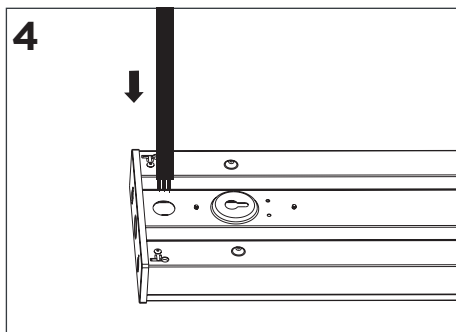
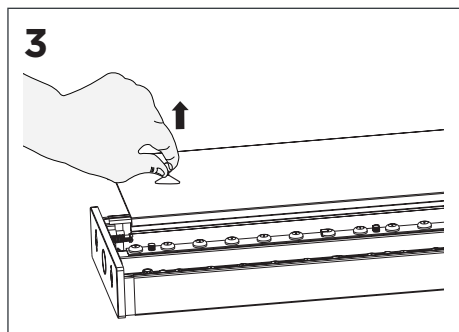
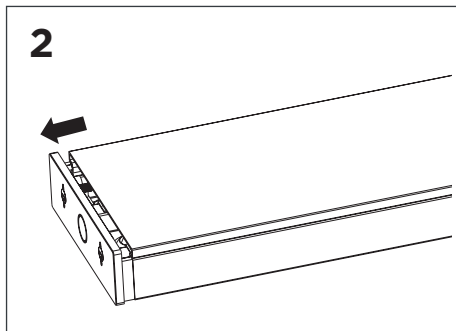
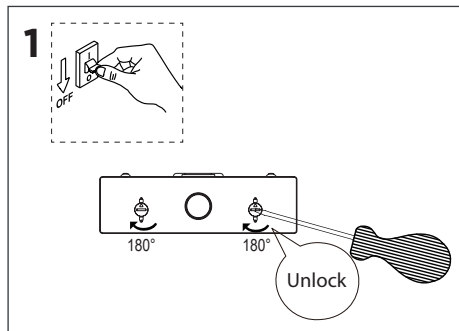
Suspension kit sold separately Code: EXCELSUS



EXCEL LOW GLARE BATTEN

INSTALLATION INSTRUCTIONS

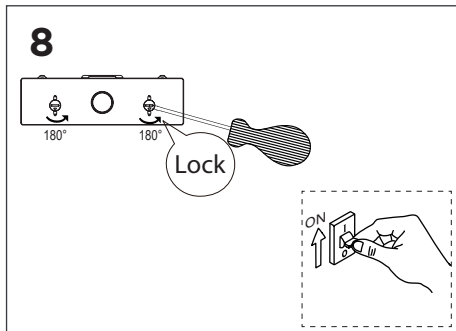
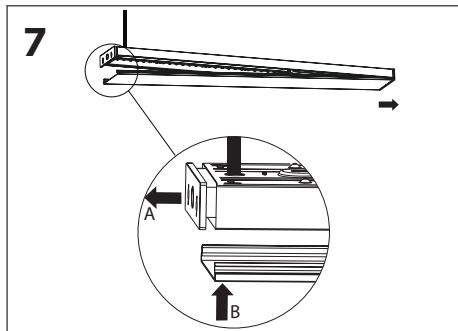
INSTALLATION



EXCEL LOW GLARE BATTEN

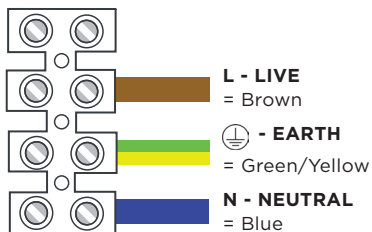
INSTALLATION INSTRUCTIONS

INSTALLATION

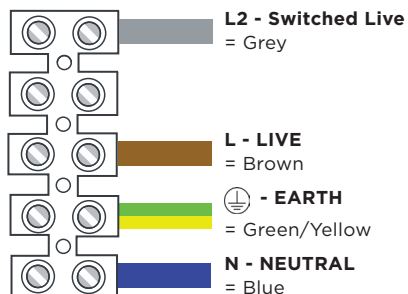


ELECTRICAL CONNECTION WIRING

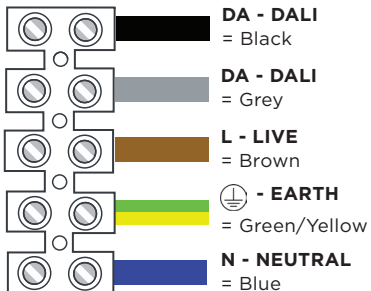
STANDARD



SWITCHDIM



DALI

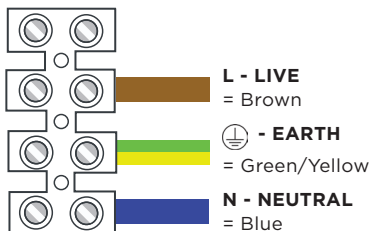


GRADUATE BATTEN

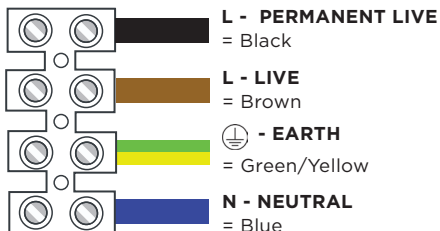
WIRING / EMERGENCY FUNCTION

ELECTRICAL CONNECTION WIRING

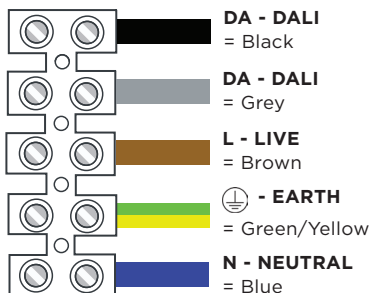
STANDARD



EMERGENCY



DALI



SWITCHDIM

