

The Stretto^(SLM) Series



...Taking you forward



KEY FEATURES

Unique and design-driven LED Batten fixture to replace traditional fluorescent fixtures

Ultra bright - delivering over 130Lm/W light performance

Point for point retrofit replacement, no need for re-touching

Simple, hinged tray and push-fit connectors for easy installation

Even light distribution pattern

Dimmable (0-10V and Emergency) variants available

MAINTENANCE SAVINGS

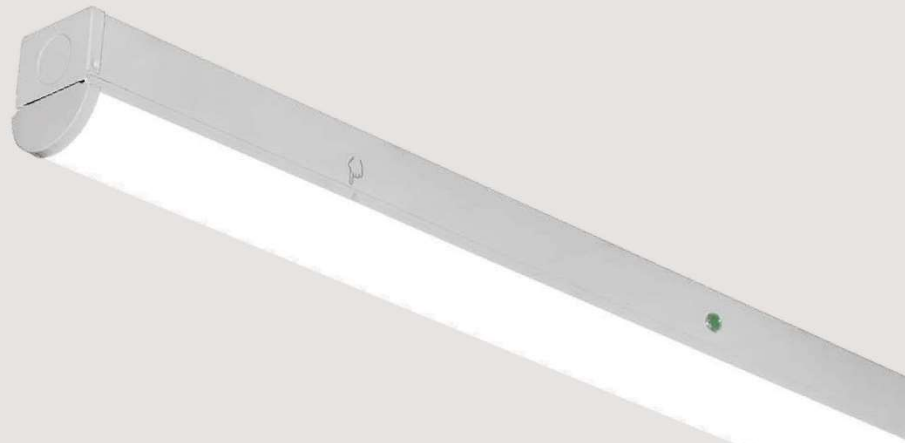
>95%

ENERGY SAVINGS

>65%

LAMP EFFICACY (UP TO)

>130_{Lm/W}





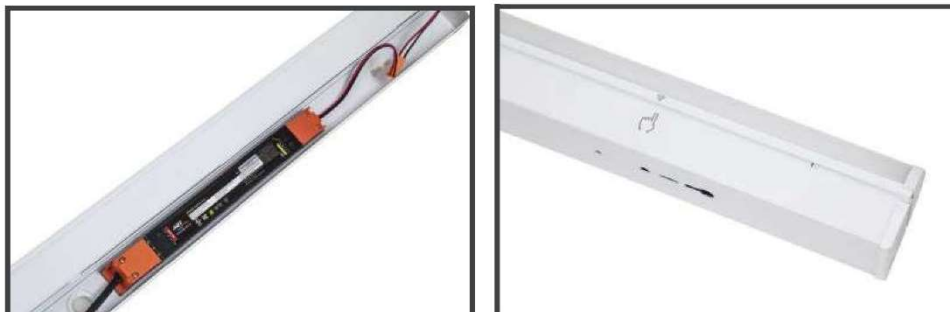
The ultimate high performance LED Batten

The ultimate high performance LED Batten designed to replace outdated, flickering, traditional fluorescent fixtures with a brighter, more energy efficient and modern LED batten fixture. Delivering over 130 Lumens per watt, it is ultra-reliable, and will be noticeably brighter than the old lighting it is replacing.

Featuring a unique three-way colour switching function, you can select colour temperature from Daylight (5,000K) to Natural (4,000K) to Warm (3,000K), or change it to suit your application.

In contrast to traditional fluorescent fittings, with many separate parts, the batten has been designed as a single body, which incorporates the light source, diffuser, end caps and the LED driver. Installation is fast and effective, thanks to its unique hinged tray, which allows access into the rear of the fitting, to secure it into place on the wall or ceiling. Once installed, simply close the hinged tray, and the luminaire is ready for use.

Ideal for a wide range of environments including commercial, industrial, car parks, amenities, cold-storage, refrigeration, healthcare, food/drink production and processing.



REPLACES

FLUORESCENT TUBES
FLUORESCENT BATTENS

SUITABLE FOR

INDUSTRIAL
CAR PARKS
AMENITY LIGHTING
OFFICES & COMMERCIAL
COLD STORAGE & REFRIGERATION
FOOD & DRINK PRODUCTION
HEALTHCARE

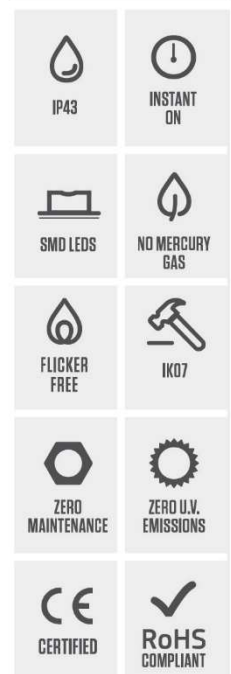
OPERATING TEMP.

-20°C > 45°C

WHITE TEMPERATURE



PRODUCT FEATURES



GENERAL PARAMETERS

Energy Rating	A
Operating Temp	-20° to 45°C
Lifespan	50,000 Hours
IP Rating	IP43
Housing Material	Aluminium & PC Cover
Finish	White
CE Marked	Yes
EMC Compliant (EN55015)	Yes

ELECTRICAL*

Input Voltage (V)	100V - 277V AC
Frequency	50/60Hz
Power Factor	0.95
Beam Angle	120°
CRI (Ra)	≥83
SDCM	≤6 (overall) Switchable
Dimmable	Yes (0-10V)
Lumens per Watt (up to)	>130Lm/W
Protection Class	Class II
Glow Wire Test	650°
Connection	Direct Mains

*See table below for more information

TECHNICAL PARAMETERS

LENGTH	DIMENSIONS	WATTAGE	PRODUCT CODE	COLOUR TEMPERATURE	LUMENS
4ft (Colour Switchable Daylight, Natural, Warm)	1218*51*60mm	25W	BPLED4250	Daylight (5,500K)	3,000
				Natural (4,500K)	2,875
				Warm (3,000K)	2,750
		40W	BPLED4400	Daylight (5,500K)	5,200
				Natural (4,500K)	4,940
				Warm (3,000K)	4,690
5ft (Colour Switchable Daylight, Natural, Warm)	1518*51*60mm	30W	BPLED5300	Daylight (5,500K)	3,600
				Natural (4,500K)	3,450
				Warm (3,000K)	3,300
		50W	BPLED5500	Daylight (5,500K)	6,500
				Natural (4,500K)	6,170
				Warm (3,000K)	5,860