

Surface Mounted Emergency Batten Luminaires

Scholar

The **Scholar** luminaires provide simple installation, high light output, low energy and long life from a very attractive and price competitive package. Ideal for all educational, commercial and retail applications and offering a perfect solution for applications requiring mains and emergency lighting with the minimum of fuss, **Scholar** batten luminaires are available in two lengths – 1200mm (up to 3770 luminaire lumens) and 1500mm (up to 4730 luminaire lumens).

Scholar body finish is to RAL 9016. Installation and maintenance couldn't be easier, via the 'Easy Release Module' (see below).

OPERATION

The emergency versions utilise integral high temperature Lithium Iron Phosphate (LiFePO₄) batteries. Maintained versions can be used for standard switched mains lighting but will automatically provide emergency lighting in the event of a complete loss of normal mains

DALI/Self-Test Options

Scholar luminaires can be specified with integral DALI/Self-Test gear providing automatic Self -Test in accordance with BS EN 62034 or fully interoperable DALI operation when connected to a DALI control system.



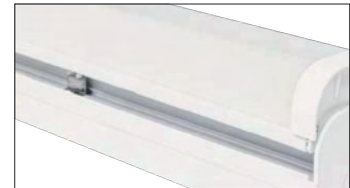
FEATURES

- Up to 4730 lumens
- Long life (>50K hours)
- IP20 rated
- 1200mm and 1500mm lengths
- Steel enclosure
- RAL 9016 body finish
- Push button lift-off access

EASY RELEASE MODULE



Push buttons on the body to release the light module from the base.



Simply lift-off the light module for easy access to the geartray.



Emergency Lighting Products Limited
 Parbrook House, Cillmans Industrial Estate,
 Natts Lane Billingshurst, West Sussex RH14 9EZ

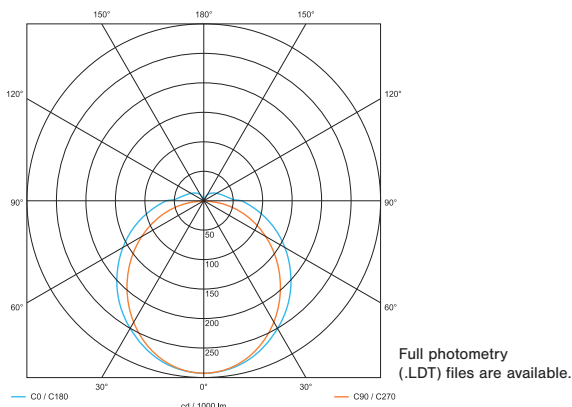
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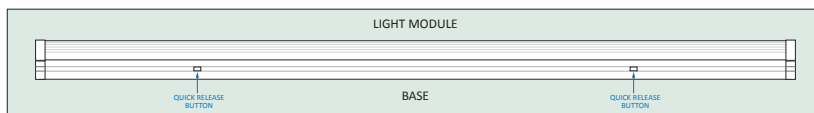
PHOTOMETRIC DATA



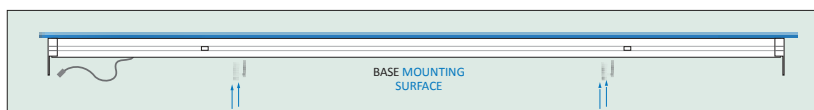
GENERAL SPECIFICATION

Product	Mains and Emergency Batten Luminaire		
Light Source	LED (4000K, CRI80+)		
Luminaire Lumens	Up to 4730lm		
Insulation Class	Class 1 – BS EN 60598-1		
Environmental Rating	IP20; Ta25		
Dimensions	SC40-1200	1200(L) x 71(W) x 63(H)	
	SC50-1500	1500(L) x 71(W) x 63(H)	
Maximum Weight	SC40-1200	1.85 kg	
	SC50-1500	2.00 kg	

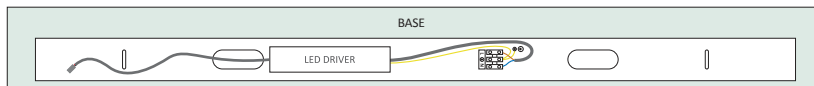
SURFACE MOUNT INSTALLATION



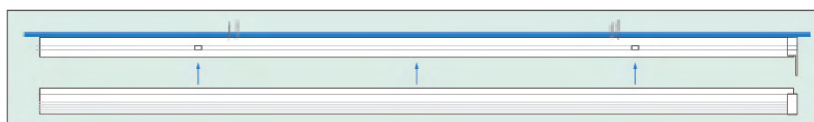
STEP 1: Press the quick release buttons on the side of the luminaire base to release the light module.



STEP 2: Disconnect the electrical plug. Fix base to the mounting surface with fixing screws and suitable anchors.



STEP 3: Connect the mains supply to the LED driver via the terminal block.



STEP 4: Reconnect the electrical plug and reseat the light module.

ORDER CODES

Scholar 1200

MAINS		EMERGENCY		ORDER CODE
Fixed	DALI	Standard	DALI	
✓				SC40-1200-230-WH
	✓			SC40-1200-230D-WH
✓		✓		SC40-1200-230-M3-WH
	✓	✓		SC40-1200-230D-M3-WH
✓			✓	SC40-1200-230-M3D-WH
	✓		✓	SC40-1200-230D-M3D-WH

Scholar 1500

MAINS		EMERGENCY		ORDER CODE
Fixed	DALI	Standard	DALI	
✓				SC50-1200-230-WH
	✓			SC50-1200-230D-WH
✓		✓		SC50-1200-230-M3-WH
	✓	✓		SC50-1200-230D-M3-WH
✓			✓	SC50-1200-230-M3D-WH
	✓		✓	SC50-1200-230D-M3D-WH

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