

#### **SINCE 1998**









An expansive range of LED interior emergency luminaires compliant to AS/NZS 2293, designed with long life Lithium LiFePO4 battery technology.



P149 S-FIRE SELK1500SF2





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Blackwattle Bay NSW mages courtesy of MKGS Construction & Paton Power

#### The difference between Non-maintained and Maintained Emergency

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**Lighting?** Non-Maintained lighting products are luminaires designed solely for emergency use and will only operate in an event where the mains supply power is interrupted. Maintained Emergency Lighting products are designed to illuminated at all times, including an emergency event where the power is interrupted. Under both systems, the products must remain illuminated for a period of 90 minutes in accordance with AS/NZS2293 Emergency Lighting requirements.

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#### **ECOLINE EMERGENCY** SL9732TC/DP3EM - 10W/40W

Compliant to AS/NZS 2293, narrow body batten profile

#### Application

Perfect for interior commercial emergency lighting installations

#### **Design Specifications**

- Narrow steel body (65mm) body profile, white powder coat finish
- LiFePO4 battery technology for long life
- Designed for both maintained and non maintained systems
- Selectable CCT 3000K / 4000K / 5700K
- Selectable maintained power
- LED charge status display and test switch
- Guaranteed 90 minutes emergency function



#### TC SELECTABLE COLOUR **DUAL POWER** MAINTAINED NON-MAINTAINED



#### Photometric Data (power on)

Unit: cd C0/C180 \_\_\_\_\_ C90/C270\_



#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Maintained Power (W)	ССТ (К)	Emergency Classification	Dimensions (L x W x H)
SL9732/20TC/DP3EM	240/50	10/20	3000/4000/5700	D50@C0, D32@C90	600 x 65 x 65
SL9732/40TC/DP3EM	240/50	20/40	3000/4000/5700	D50@C0, D32@C90	1135 x 65 x 65



For interior products, the IP rating stated is from below the ceiling



#### ECOLINE WIDE EMERGENCY SL9738TC/DP2EM - 10W/40W

Compliant to AS/NZS 2293, wide body batten profile

#### **Application**

Perfect for interior commercial emergency lighting installations

#### **Design Specifications**

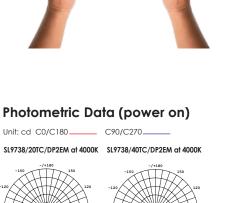
- Wide steel body (110mm) body profile, white powder coat finish
- LiFePO4 battery technology for long life
- Designed for both maintained and non maintained systems
- Selectable CCT 3000K / 4000K / 5700K
- Selectable maintained power
- LED charge status display and test switch
- Guaranteed 90 minutes emergency function



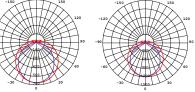
#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Maintained Power (W)	ССТ (К)	Emergency Classification	Dimensions (L x W x H)
SL9738/20TC/DP2EM	240/50	10/20	3000/4000/5700	D50@C0, D32@C90	610 x 110 x 65
SL9738/40TC/DP2EM	240/50	20/40	3000/4000/5700	D50@C0, D32@C90	1225 x 110 x 65

For terms of catalogue data use, refer to INDEX



110mm WIDE



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TC SELECTABLE COLOUR







Application

#### **ECOLINE XV EMERGENCY** SL9731TC/DP/EM - 10W/40W

Compliant to AS/NZS 2293, narrow body batten profile

Perfect for interior commercial

emergency lighting installations



### **DUAL POWER** MAINTAINED NON-MAINTAINED



#### **Design Specifications**

- Narrow steel body (67mm) body profile, white powder coat finish
- LiFePO4 battery technology for long life
- Designed for both maintained and non maintained systems
- Selectable colour temperature DIP switch, 3000K / 4000K / 5700K
- Selectable maintained power
- LED charge status display and test switch
- Guaranteed 90 minutes emergency function



#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Maintained Power (W)	ССТ (К)	Emergency Classification	Dimensions (L x W x H)
SL9731/20TC/DP/EM	240/50	10/20	3000/4000/5700	D50@C0, D25@C90	600 x 67 x 68
SL9731/40TC/DP/EM	240/50	20/40	3000/4000/5700	D50@C0, D25@C90	1200 x 67 x 68



For interior products, the IP rating stated is from below the ceiling



#### LEDLINE EMERGENCY SLD2000/4000 - 20W/40W

Linear diffused batten, compliant to AS/NZS 2293 emergency

#### **Application**

Wide body profile, perfect for end to end commercial installations

#### **Design Specifications**

- Pressed steel body profile, powder coat white finish
- CCT 4000K
- Designed to enable end to end installation
- LiFePO4 battery included
- Designed for both maintained and non-maintained systems
- LED charge status display and test switch
- Guaranteed 90 minutes emergency function



#### Unit: cd C0/C180\_\_\_\_\_ C90/C270\_\_\_\_ SLD2000CW/EM at 4000K SLD4000CW/EM at 4000K



#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Maintained Power (W)	ССТ (К)	Emergency Classification	Dimensions (L x W x H)
SLD2000CW/EM	240/50	20	3000/4000/5700	D32@C0, C63@C90	600 x 100 x 77
SLD4000CW/EM	240/50	40	3000/4000/5700	D40@C0, C80@C90	1120 x 100 x 77

For terms of catalogue data use, refer to INDEX





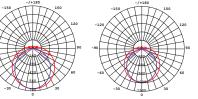
NON-MAINTAINED



Unit: cd C0/C180\_\_\_\_\_ C90/C270\_\_\_\_\_

Photometric Data (power on)

#### SL9731/20TC/DP/EM at 5700K SL9731/40TC/DP/EM at 5700K









MAINTAINED

H 102 mm

#### MEMPHIS ROUND SL9719RD/EM - 22W

Vandal resistant, LED round profile, wall or ceiling mount luminaire, IK10, IP65

#### Application

A robust solution for industrial and commercial spaces

#### **Design Specifications**

- Die-cast aluminium body, frosted polycarbonate diffuser, silicone gasket
- Stainless steel allen screwsHigh efficiency LED optics
- Integral non-dimmable LED driver
- Guaranteed minimum 90 minutes emergency mode function with LiFePO4 battery technology
- Optional (non-dim) corridorSTANDBY function available
- Emergency spacing class D32

#### Performance

 Dimmable - optional, trailing edge, 1-10V, DALI / DSI



#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Maintained Power (W)	Emergency Classification	Lumens at Maint. PWR	ССТ (К)	Fitting Colour
SL9719RD/EM	240/50	22	D32@C0	1700lm	4000	White



For interior products, the IP rating stated is from below the ceiling

Dimensions

Ø 316 mm

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Photometric Data (at maintained power)

Unit: cd C0/C180\_\_\_\_\_ C90/C270\_

SL9719RD/EM at 4000K



## **SAL**



#### MEMPHIS SQUARE SL9719SQ/EM - 22W

Vandal resistant, LED square profile, wall or ceiling mount luminaire, IK10, IP65

#### Application

A robust solution for industrial and commercial spaces

#### **Design Specifications**

- Die-cast aluminium body, frosted polycarbonate diffuser, silicone gasket
- Stainless steel allen screws
- High efficiency LED optics
- Integral non-dimmable LED driver
- Guaranteed minimum 90 minutes emergency mode function with LiFePO4 battery technology
- Optional (non-dim) corridorSTANDBY function available
- Emergency spacing class D32

#### Performance

• Dimmable - optional, trailing edge, 1-10V, DALI / DSI



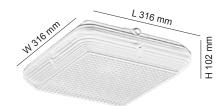
#### **Technical Specifications**

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Model No.	Input (V)/(Hz)	Maintained Power (W)	Emergency Classification	Lumens at Maint. PWR	CCT (K)	Fitting Colour
SL9719SQ/EM	240/50	22	D32@C0, D32@C90	1700lm	4000	White

For terms of catalogue data use, refer to INDEX



#### Dimensions



#### Photometric Data (at maintained power)

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MAINTAINED

#### **SELK1500EX3 - 3W EMERGENCY EXIT**

SELK1500EX3 Emergency Exit, 24 metre viewing.

#### Application

A perfect choice for apartments or commercial spaces

#### **Design Specifications**

- Compliant to AS/NZS 2293, emergency lighting with a viewing distance of 24 metres
- Polycarbonate body profile, IP20, integral emergency control gear with long life Lithium LifePO4 battery
- Multi-directional decals included
- Versatile design to allow ceiling or wall mount installation, with quick connect removable decal housing
- Guaranteed 90 minutes emergency function
- Optional recessed mounting (SELK1500EX3RCP) and SELF-TEST systems available



#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Emerg/Maint Power (W)	Emergency Classification	Battery Type	Fitting Colour
SELK1500EX3	240/50	3	E2.5@C0, E1.25@C90	IFR18650 3.2V,1.1Ah	White
SELK1500EX3BK	240/50	3		IFR18650 3.2V,1.1Ah	Black

For interior products, the IP rating stated is from below the ceiling



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#### **ACCESSORIES**

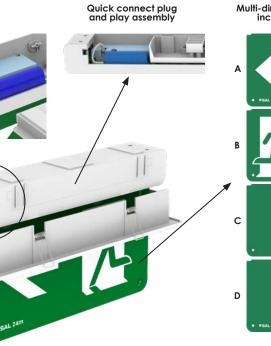




SELK1500EX3RCP/WH **Recessed** assembly

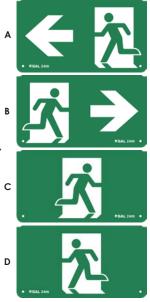
SELK1500EX3RCP/BK

**Recessed assembly** 



For terms of catalogue data use, refer to INDEX

Multi-directional decals provided, including a WHITE BLANK



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62 mm

213 mm

Dimensions

310 mm ٩





## **SAL**

NON-MAINTAINED

#### SELK1500SM - 2W LED EMERGENCY KIT

SELK1500/SM triangle, non-maintained emergency lighting kit

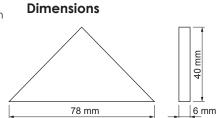
#### Application

Perfect for commercial emergency lighting requirements



#### **Design Specifications**

- Compliant to AS/NZS 2293, classification D50
- LED charge status indicator and test switch
- Guaranteed 90 minute emergency function
- Intelligent automatic recharging function
- SELV compliant and can be used with all SAL LED panel luminaires
- LiFePO4 battery included, non-maintained
- Flex and plug remote emergency control gear included







#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Emergency Power (W)	Battery Type	Emergency classification	CRI	Fitting Colour
SELK1500/SM	240/50	2	IFR18650 6.4V, 1500mAh	D50	> 80	Silver

For terms of catalogue data use, refer to INDEX





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#### NON-MAINTAINED

Integral control

gear

#### **S-FIRE** SELK1500ISF - 1.6W

LED emergency luminaire, complete with adaptor ring.

#### **Application**

A perfect choice for apartments or commercial space

#### **Design Specifications**

- Compliant to AS/NZS 2293, emergency spacing classification D32, non-maintained
- Polycarbonate body profile, IP20, double insulation, Ø92 mm cut-out, adaptor plate suits cutout Ø110 mm - Ø150 mm, outside plate Ø170 mm
- LED charge status display and test switch
- 1.2 m flex & 3 pin plug fitted for easy plug and play installation, IC-4 rated
- Integral converter and replaceable battery pack LiFePO4 3.2V 1.5Ah (SELK1500ISF BATTERY)
- Guaranteed 90 minutes emergency function Dimensions
- Intelligent automatic recharging function, 16 hour recharge time and deep discharge protection



#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Emergency Power (W)	Battery Type	ССТ (К)	Emergency classification	Fitting Colour
SELK1500ISF	240/50	1.6	IFR18650 3.2V,1.5Ah	4000	D32	White







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NON-MAINTAINED

#### **S-FIRE** SELK1500SF2 - 4W

LED 4 watt emergency luminaire, complete with adaptor ring.

#### Application

A perfect choice for apartments or commercial space requiring compliance to AS/NZS 2293

#### **Design Specifications**

- Compliant to AS/NZS2293, with an impressive D63 EM spacing classification, non-maintained
- Polycarbonate body profile, double insulation, Ø72mm cut-out and includes a Ø145mm adaptor ring (Max. Ø130mm cut-out)
- 4 watt system, LED charge status display and test switch, with remote control gear and high performance integral Lithium LiFePO4 battery
- 1.2 m flex & 3 pin plug fitted, IC-4 rated (luminaire head only), trim colour white
- Guaranteed 90 minutes emergency function
- Intelligent automatic recharging function, 16 hour recharge time and deep discharge protection
- Optional surface mount box (only) SELK1500SF2SM/P available, dimensions L 220 x W 220 x H 60mm



#### **Technical Specifications**

Model No.	Input (V)/(Hz)	Emergency Power (W)	Battery Type	CCT (K)	CRI	Emergency classification	Fitting Colour
SELK1500SF2	240/50	4	IFR18650 6.4V,1.5Ah	6000	> 80	D63	White

For terms of catalogue data use, refer to INDEX





SELK1500F2SM/P box only

#### Dimensions Ø 72 mm

Ø 145 mm with adaptor plate Ø 95 mm without adaptor ring

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Ø 170 mm with

adaptor plate

Ø 92 mm without

46 m

adaptor plate

Ø 103 mm without

adaptor plate





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