

# Emergency Downlighter Surface Ceiling

IP20

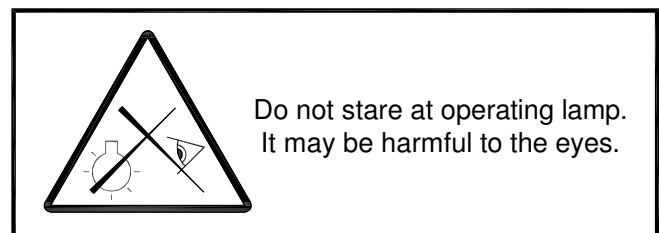
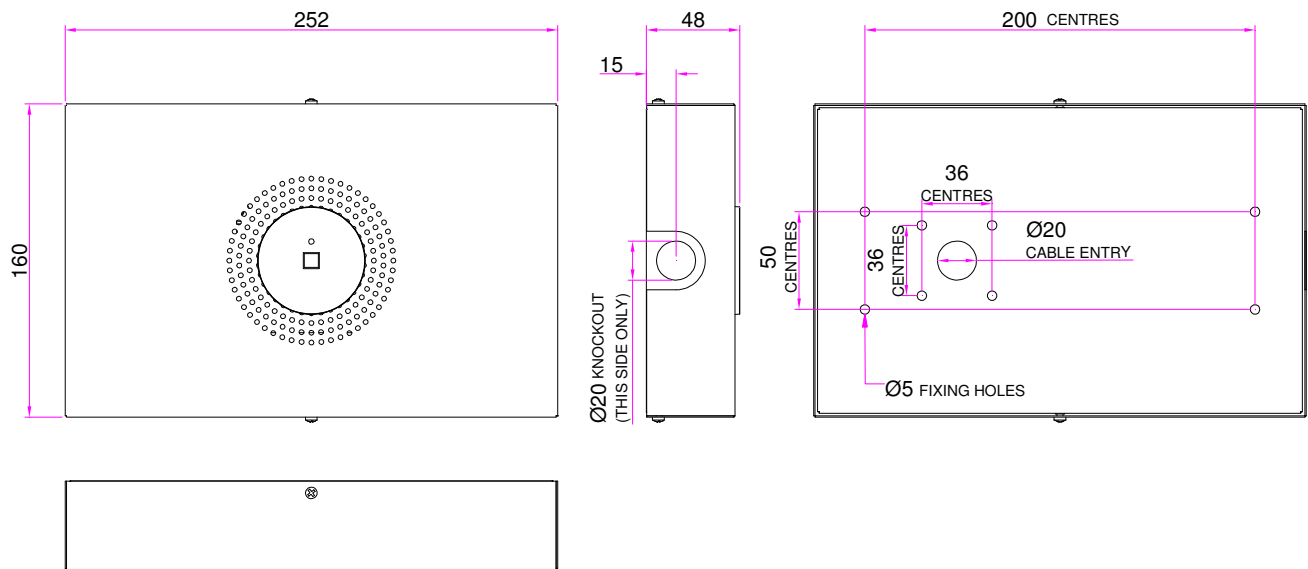
Class 1



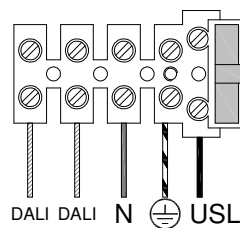
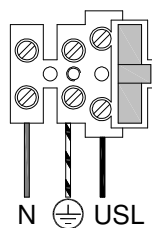
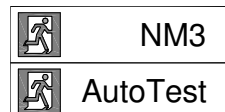
SPRH870 Series

Downlighter features	Supply voltage	Maximum luminaires on a Type B, 10A circuit breaker	Part No.
NM3	220-240V AC 50/60 Hz	90 luminaires	SPRH870LN
NM3 AutoTest	220-240V AC 50/60 Hz	90 luminaires	SPRH870YS
NM3 DALI	220-240V AC 50/60 Hz	90 luminaires	SPRH870DS

## Dimensions

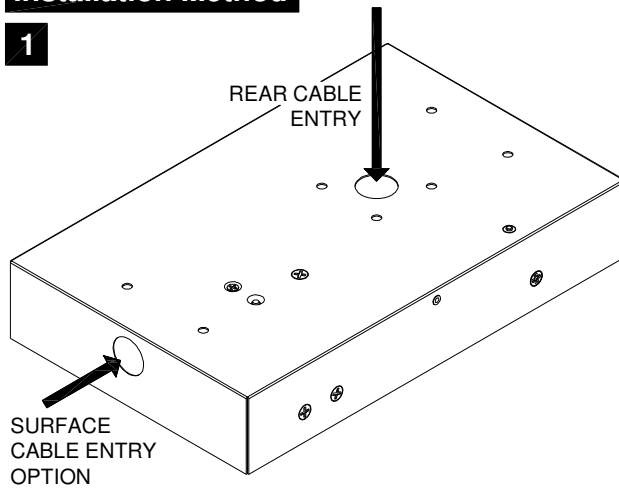


## Connections

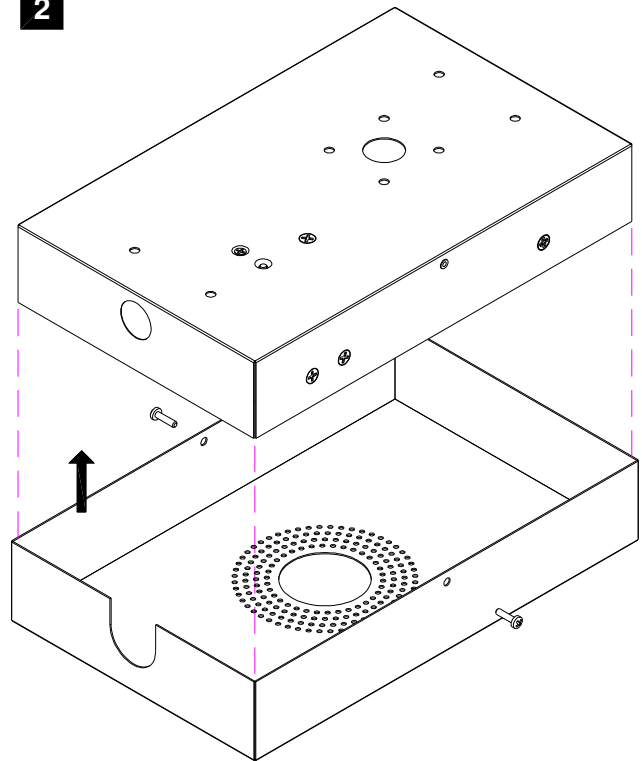


## Installation Method

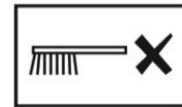
1



2



## Cleaning Instructions



## Operation and Maintenance

Continual operation at mains voltages in excess of the rated voltage will reduce LED and expected gear life.

This luminaire uses plastic components in its construction and when installed in environments containing chemicals, degradation may occur.

Please contact our Technical Department for advice.

### Modifications

Philip Payne products should not be modified.

Any modification may render the product unsafe and will invalidate any Safety/Approval marks.

Philip Payne will not accept any responsibility for any modified products or for any damage caused as a result of their modification.

### Monthly and Annual Tests

Monthly and Annual tests should be carried out in accordance with BS EN 50172:2004, 7.2.

Testing can be carried out by using a sub circuit isolator or by switching off the lighting circuit at the circuit breaker (not for AutoTest or DALI versions).

Battery pack shall be replaced if the specified 3 hour duration is not met.

For replacement battery pack contact Philip Payne Ltd.

The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.

## Important-Safety

**Before carrying out any servicing on this luminaire, ensure that the mains supply is fully isolated.**

**Disconnect luminaire before insulation testing of the installation.**



### Philip Payne Ltd

A SUBSIDIARY OF F.W. THORPE PLC  
Thornhill Road, Solihull, B91 2HB, England.

Tel: 0121 705 2384

Fax: 0121 711 2469

e-mail: mail@philippayne.co.uk

Website: <http://www.philippayne.co.uk>

Philip Payne Ltd registered in England No. 1361523



ISO9001  
FM55077



21LFT075\_1

# Emergency Downlighter Surface Ceiling

IP20

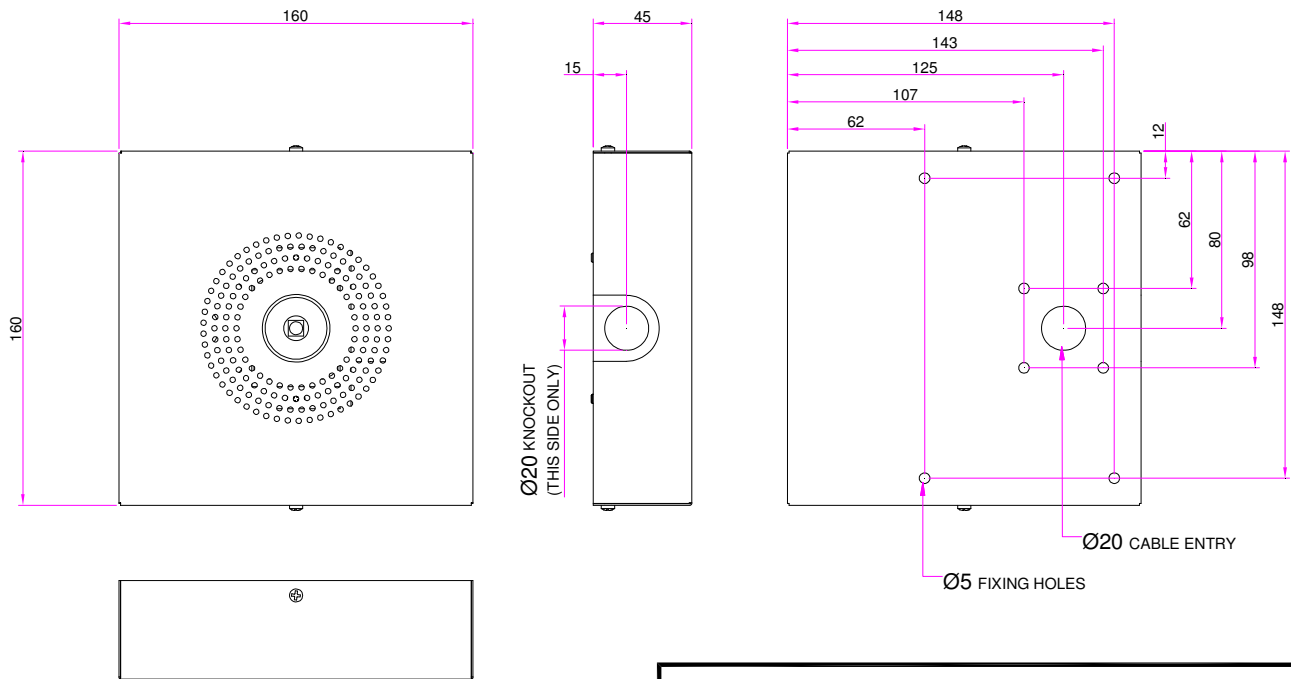
Class 1



SPRH870 Series

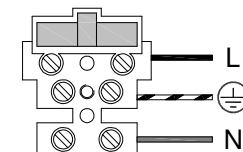
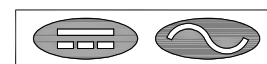
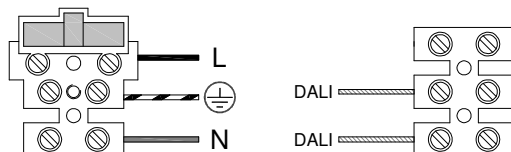
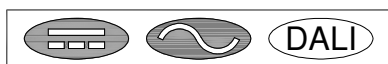
Downlighter features	Supply voltage	Maximum luminaires on a Type B, 10A circuit breaker	Part No.
DALI	110-240V AC 50/60 Hz 176-280V DC	30 luminaires	SPRH870DA
	198-264V AC 50/60 Hz 176-264V DC	30 luminaires	SPRH870LA

## Dimensions



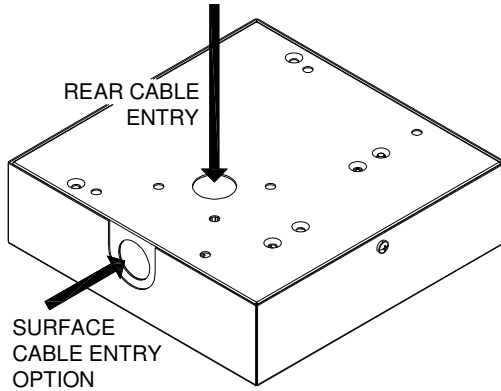
Do not stare at operating lamp.  
It may be harmful to the eyes.

## Connections

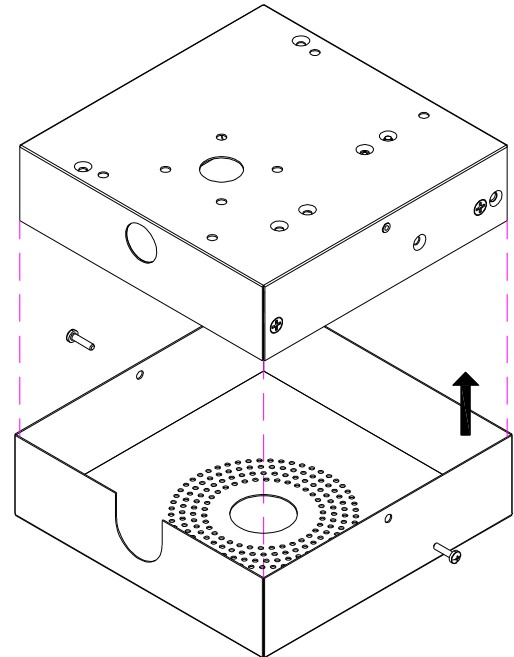


## Installation Method

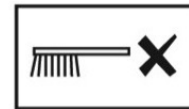
1



2



## Cleaning Instructions



### Operation and Maintenance

Continual operation at mains voltages in excess of the rated voltage will reduce LED and expected gear life.

This luminaire uses plastic components in its construction and when installed in environments containing chemicals, degradation may occur.

Please contact our Technical Department for advice.

### Modifications

Philip Payne products should not be modified.

Any modification may render the product unsafe and will invalidate any Safety/Approval marks.

Philip Payne will not accept any responsibility for any modified products or for any damage caused as a result of their modification.

### Monthly and Annual Tests

Monthly and Annual tests should be carried out in accordance with BS EN 50172:2004, 7.2.

Testing can be carried out by using a sub circuit isolator or by switching off the lighting circuit at the circuit breaker (not for AutoTest or DALI versions).

Battery pack shall be replaced if the specified 3 hour duration is not met.

For replacement battery pack contact Philip Payne Ltd.

The light source of this luminaire is not replaceable; when the light source reaches its end of life the whole luminaire shall be replaced.

## Important-Safety

**Before carrying out any servicing on this luminaire, ensure that the mains supply is fully isolated.**

**Disconnect luminaire before insulation testing of the installation.**



### Philip Payne Ltd

A SUBSIDIARY OF F.W. THORPE PLC  
Thornhill Road, Solihull, B91 2HB, England.

Tel: 0121 705 2384  
Fax: 0121 711 2469  
e-mail: mail@philippayne.co.uk  
Website: <http://www.philippayne.co.uk>  
Philip Payne Ltd registered in England No. 1361523



ISO9001  
FM55077



21LFT076\_1