# **Emergency Downlighter Recessed** Ceiling

#### Class 2 **CE** TYKE800 Series IP65 Maximum luminaires on a Supply voltage Part No. Type B, 10A circuit breaker TYKA860LN TYKE860LN TYKC860LN TYKP870LN\* 220-240V AC 50/60 Hz 90 luminaires TYKT870LN

**IP20** 

90 luminaires

90 luminaires

## **Ceiling Cut-Outs**



TYKA860YS TYKE860YS

TYKC860YS TYKP870YS

TYKT870YS TYKA860DS TYKE860DS TYKC860DS TYKP870DS

TYKT870DS

Ø45mm - Without extended bezel (false ceiling only).

Ø57mm - With extender bezel - required for blind installation into plasterboard type ceiling.

\*TYKP870 IP65 rated below ceiling only.

**Downlighter features** 

NM3 AutoTest

NM3 (DALI)

🖧 NM3

R

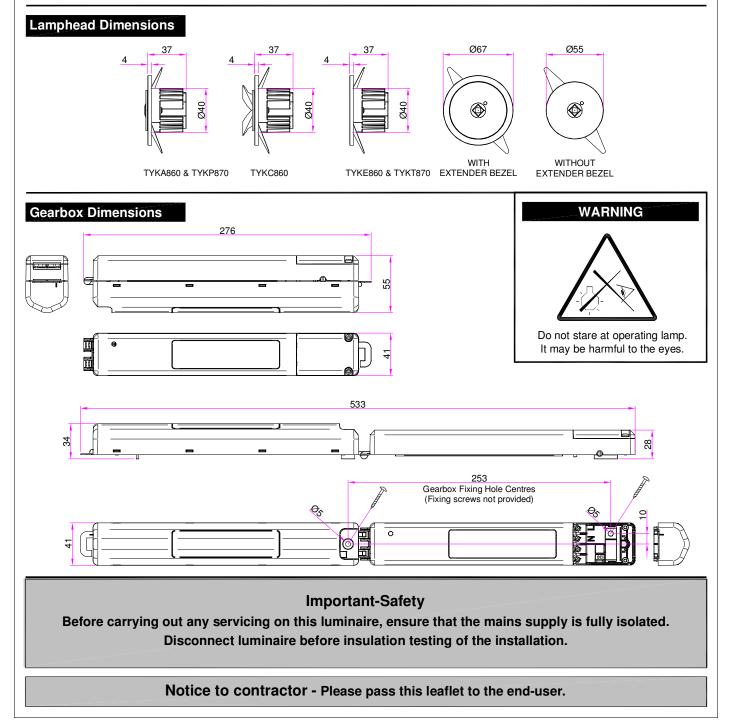
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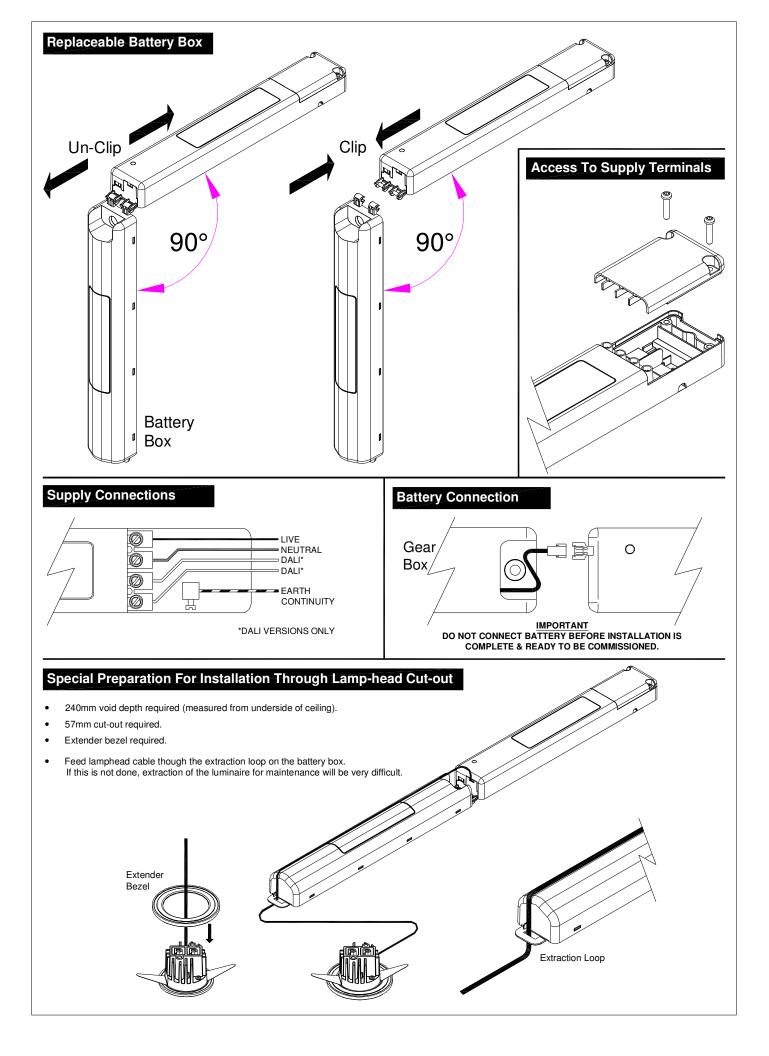
Contactor must apply silicone sealant between bezels and underside of ceiling to achieve IP65 below ceiling.

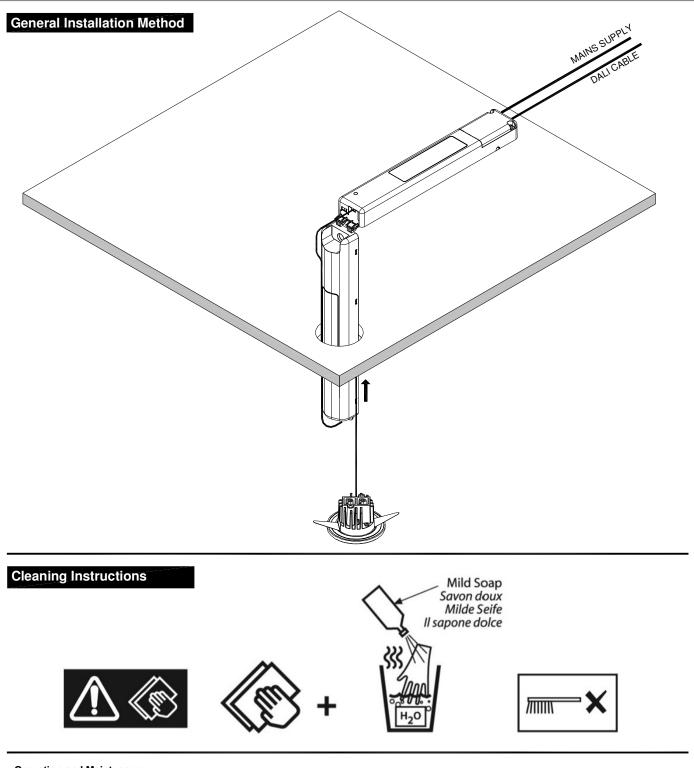
220-240V AC 50/60 Hz

220-240V AC 50/60 Hz

(All other TYKE variants are IP20 above and below ceiling).







#### **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.

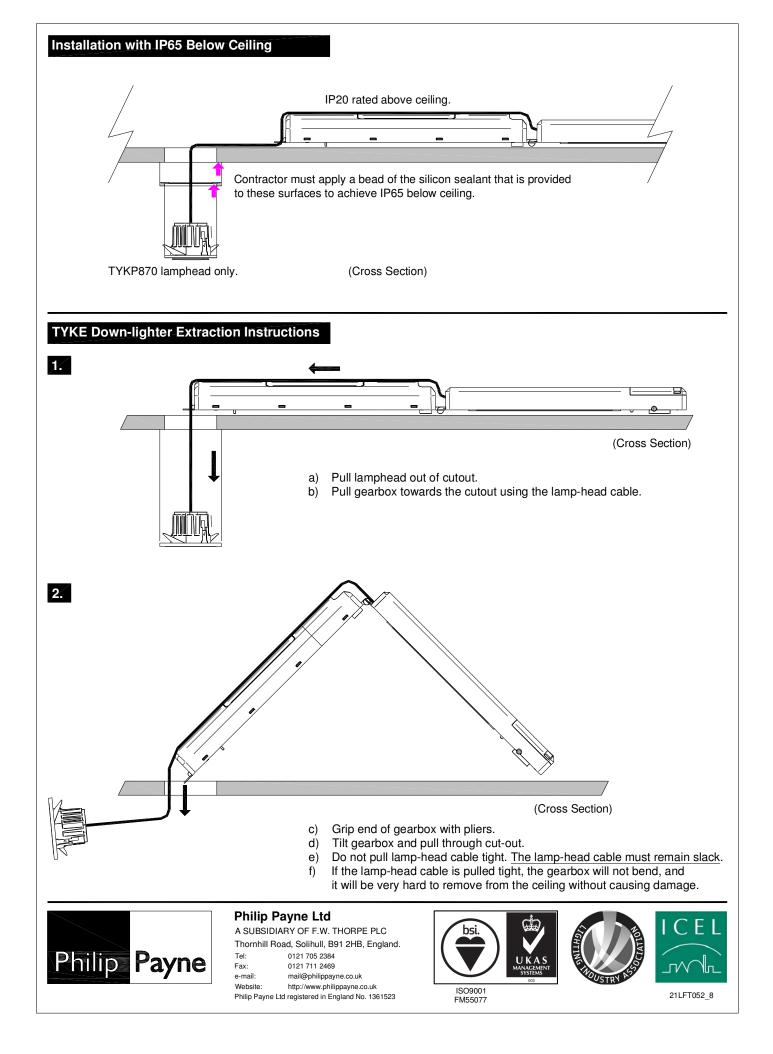
#### Monthly and Annual Tests

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.



# Emergency Downlighter Recessed Ceiling

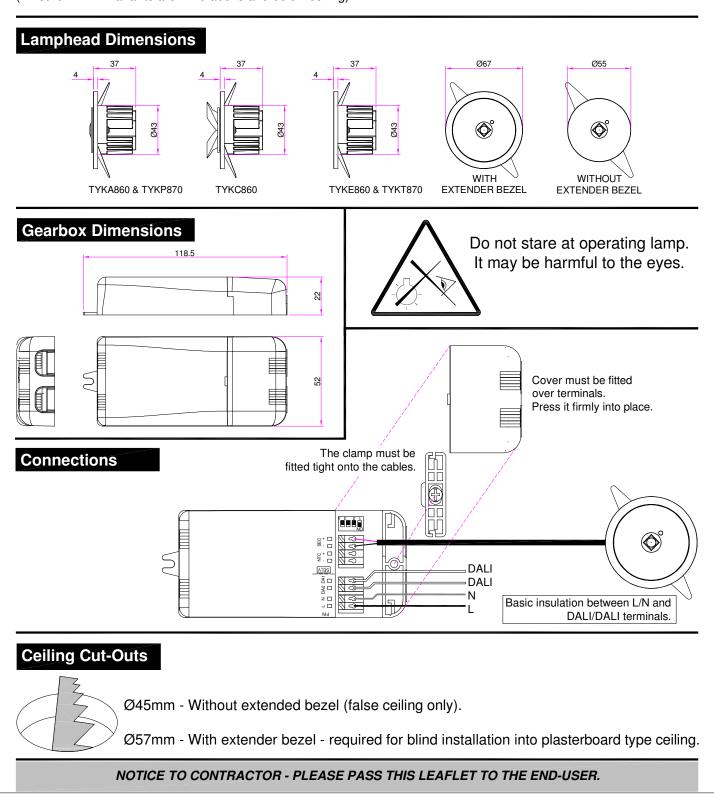
IP20 IP65\*

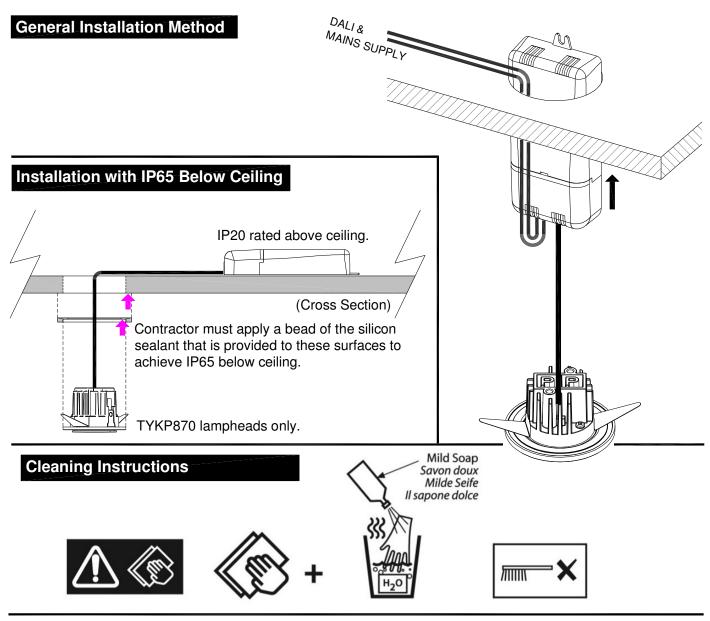
Class 2 CE TYKE800 Series

Downlighter features	Supply voltage	Maximum luminaires on a Type B, 10A circuit breaker	Part No.
	110-240V, AC 50/60Hz 176 - 280 V DC	30 luminaires	TYKA860DA TYKE860DA TYKC860DA TYKP870DA* TYKT870DA

\*TYKP870 IP65 rated below ceiling only.

Contactor must apply silicone sealant between bezels and underside of ceiling to achieve IP65 below ceiling. (All other TYKE variants are IP20 above and below ceiling).





#### **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. Corrective action shall be taken if the specified 3 hour duration is not met.

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

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 Philip Payne Ltd registered in England No. 1361523



ISO9001

FM55077





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# Emergency Downlighter Recessed Ceiling

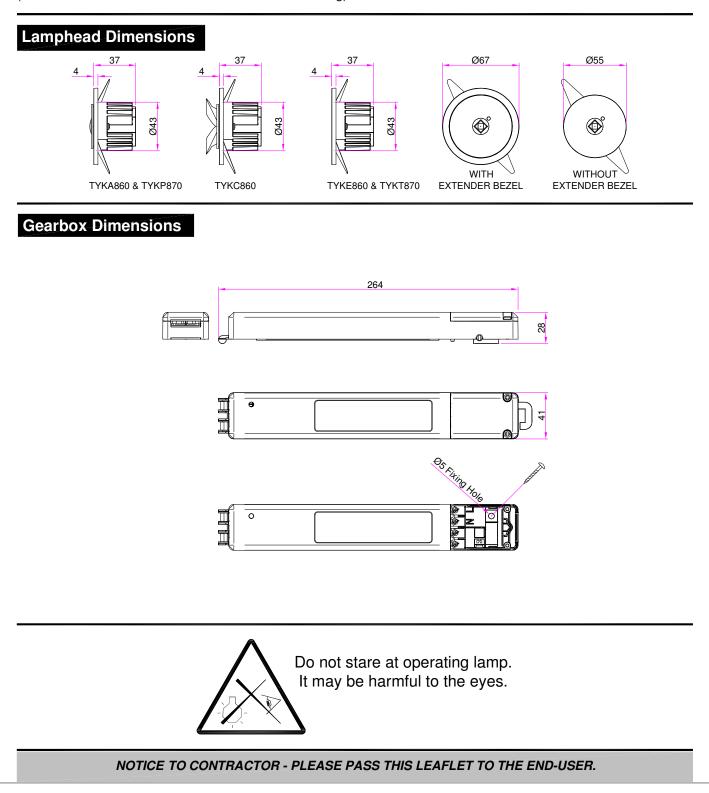
IP20 IP65\*

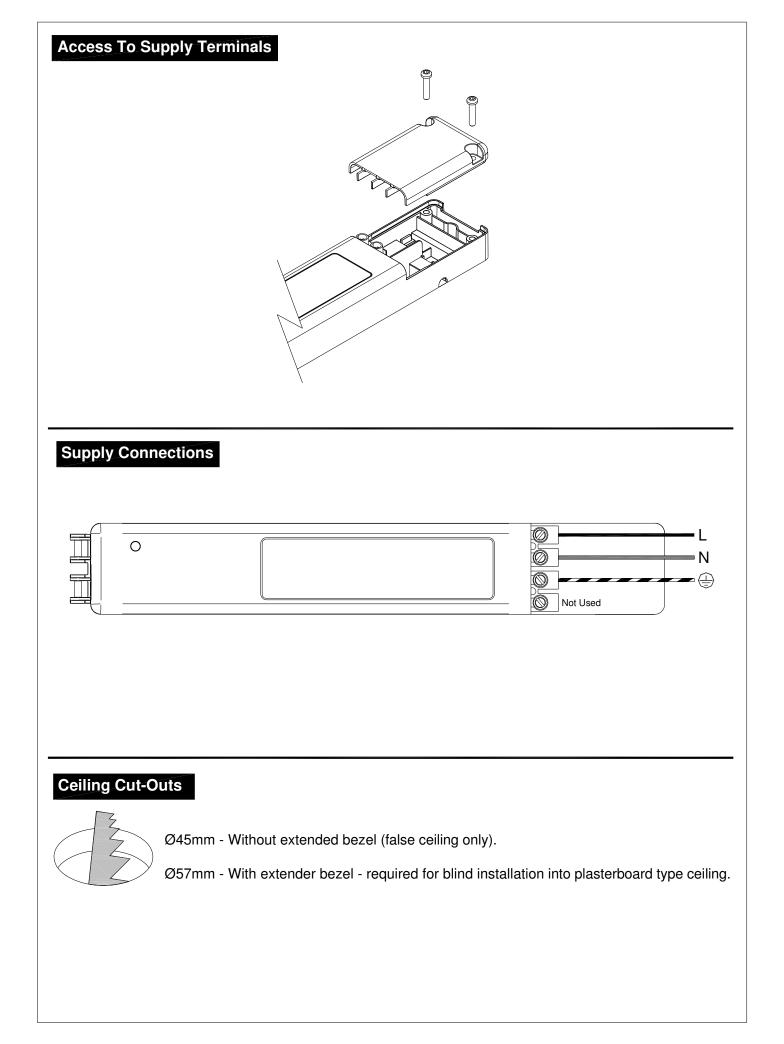
# Class 1 CE TYKE800 Series

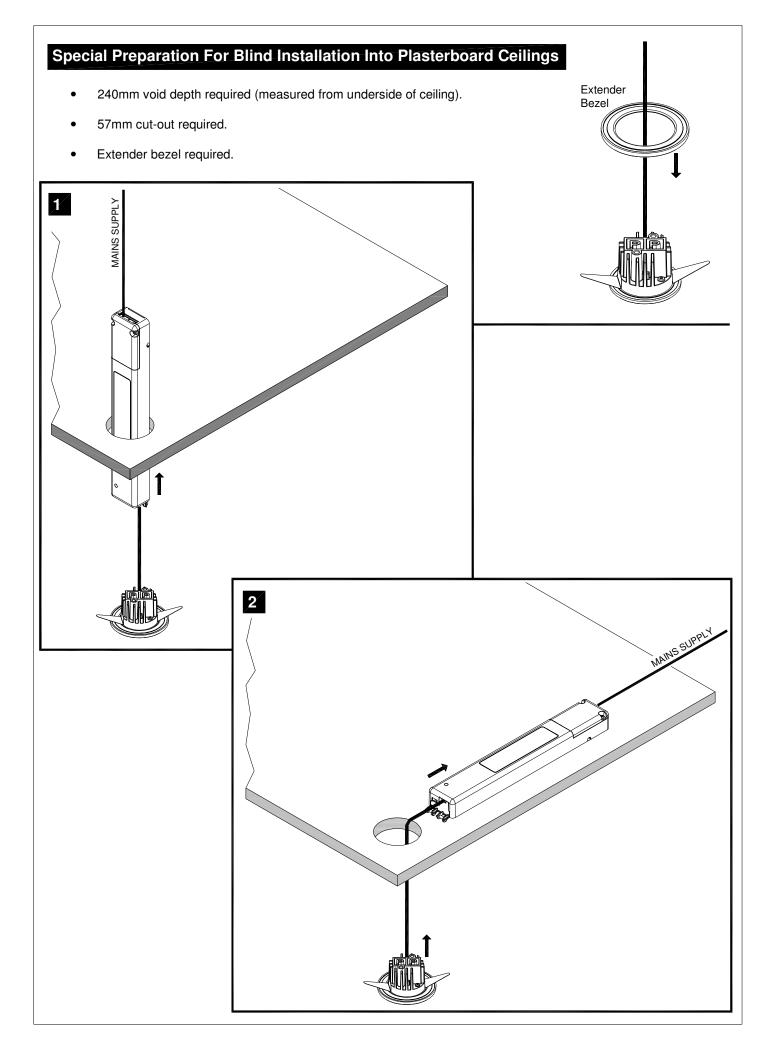
Downlighter features	Supply voltage	Maximum luminaires on a Type B, 10A circuit breaker	Part No.
	220-240V, AC 50/60Hz 176 - 276V DC	30 luminaires	TYKA860LA TYKE860LA TYKC860LA TYKP870LA* TYKT870LA

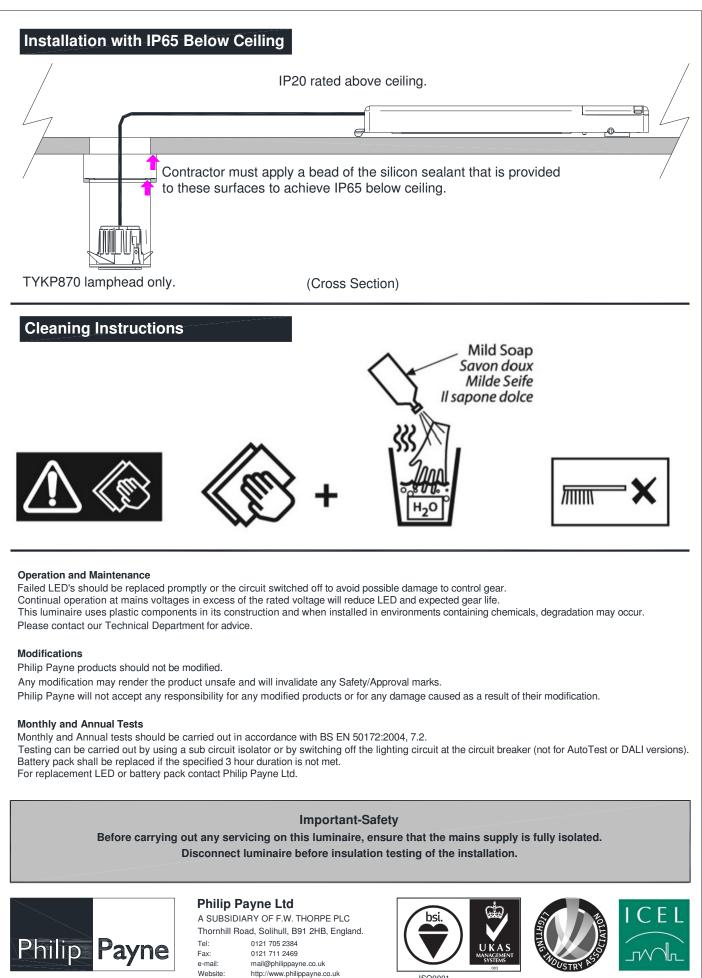
\*TYKP870 IP65 rated below ceiling only.

Contactor must apply silicone sealant between bezels and underside of ceiling to achieve IP65 below ceiling. (All other TYKE variants are IP20 above and below ceiling).









ISO9001 FM55077

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