

HFL21840E & HFL21840ME
Long Life Linear HF Ballasts



LINEAR BALLASTS

Lamp Type:	2 x 18,25 & 36W T8 2 x 24 & 39W T5 2 x 18,24,36 & 40W TC-L 2 x 18,24 & 36 TC-F
Mains Input Range:	220-240V AC 50/60 Hz, M: 100-280V AC 50/60Hz
Current:	0.36 Amp max, M: 0.72 Amp max
Operating Frequency:	40 KHz
Pre-Heat:	
Power Factor:	≥ 0.98
Temperature Range:	-25 °C to +60 °C / Tc: 75 °C (Check operational parameters of the lamp, especially below zero)
Measurements:	360 x 30 x 26 mm
Fixing Point:	350-355 mm
Approvals:	CE, ENEC & KEMA
Weight:	360 grams
Case Material:	Powder Coated Steel

- No electrolytic capacitor for longer life expectancy
- Push wire connectors 0.5mm² to 1.5mm²

- Protection against lamp failure
- Internal protection against ballast short circuit
- Maximum Lamp Lead Length: 2 metre
- * The 80,000 hour (M.T.B.F) is conditional on the ballast being fitted correctly and in accordance with the luminaries standard BS EN 60598-1, in a properly ventilated fitting and used in a controlled environment with an ambient temperature of 50°C maximum.



Unit 1 Highpoint Business Village - Henwood Industrial Estate -
Ashford Kent - TN24 8DH

Tel: 01233 668 041 - Fax: 01233 668 042 - efasales@arlen.co.uk