

## Superlight HLP7432 Linear LED Lighting System

Superlight HLP7432 is a modular linear LED lighting system consisting of an extruded beam profile fitted with high quality LED light source components. Superlight can supply multiple configurations and accessories to suit any project. Customised lengths, variable power options, customised control gear solutions and dimming options are all available by request.

### SPECIFICATIONS

Profile Series Number:	HLP7432
Profile Dimensions:	74x32mm
Primary Mounting Method:	Wire Suspended or Surface/Ceiling Mount
LED Configurations:	SMD LED – Replaceable LED Module
LED Wattage:	20-80W Per Mtr
Fixture Material:	Aluminium Alloy
Typical Light Source Efficacy:	95-110lm/W
Typical Beam Angle:	90/120°
Optional Accessories:	Wire Suspension, Splice Connection Kit
Dimmable Solutions:	DALI/1-10V Dimmable
Control Gear Configuration:	Remote Mounted or Integral Control Gear
Recommended Ambient Temperature:	-10 ~ +50°C
IP Protection Rating:	IP40 / IP65 / IP67

### PHOTOMETRIC INFORMATION

Photometric data is dependent on final LED configuration  
Detailed photometric report and IES files can be prepared and made available by special request. Contact Superlight for more information

### TYPICAL APPLICATIONS

Suspended linear lighting, surface mounted lighting applications, linear task lighting, offices and commercial fitouts, galleries, museums, warehouse lighting, corporate headquarters, public spaces, common areas, residential buildings, shopping and retail spaces, airport terminals.

### 3D MODELLING & LIGHTING DESIGN

Superlight can provide detailed 3D modelling and lighting design services for your project, including wiring schematics and lighting control system design. Contact us for more information.

### CONTROL & DIMMING COMPATIBILITY

LED dimming and control options include:  
Superlight 1-10V Analogue, DALI, or DMX512  
Superlight SL5041 Touch-Dim LED Dimmer

### CUSTOMIZATION OPTIONS

Profile can be refinished or powder-coated by special request  
Multiple LED configurations are available – Power Options Between 20-80W per mtr

\*\*Custom options may be subject to minimum order quantities

### ORDERING INFORMATION

- HLP7432 Linear LED Lighting System

Contact Superlight for assistance with specifying or ordering this product

