

## HLP8832 LINEAR LED LIGHTING SYSTEM

HLP8832 is a modular linear LED lighting system consisting of an extruded beam profile fitted with high quality LED light source components. Industrialight can supply a variety of configurations and accessories to suit any project. Variable power options, customised lengths, control gear solutions and dimming options are all available.

### ELECTRICAL PARAMETERS

Input Voltage:	12-24VDC / 100-240VAC
Power Consumption:	19-80W per mtr
LED Driver Classification:	Integral / Remote Mounted
Light Source Classification:	SMD LED – VRX Series

### MECHANICAL SPECIFICATIONS

Mounting:	Ceiling or Wall Recessed
IP Protection Rating:	IP40 / IP65 / IP67
Profile Dimensions:	88x32mm
Construction Material:	Extruded Aluminium Alloy
Standard Colour/Finish:	Anodised / White / Black
Recommended Ambient Temp:	-15°C - 50°C



### CONFIGURATION OPTIONS

- Various mounting accessories available by request
- Non standard colours available by special request
- 1-10V / Analogue / DALI dimmable LED driver available

### PHOTOMETRIC INFORMATION

Typical Lumen Efficacy:	110lm/w
CCT Colour Temperature:	2700K / 3000K / 4000K / 5000K
Colour Rendering (Ra):	>80 / >95Ra
Beam Angle/Viewing Angle:	110°



### CONTROL OPTIONS

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.



CASAMBI

### COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70

### ORDERING INFORMATION

Model Number:	<b>HLP8832</b>
Specify LED CCT:	<b>2700K / 3000K / 4000K / 5000K / 6500K</b>
Length Configurations:	<b>CUSTOM</b>
LED Light Source:	<b>19-80W per mtr</b>
LED Driver Configuration:	<b>Integral / Remote Mounted</b>
Dimming Option:	<b>Non-Dim / DALI / 1-10V / Analogue</b>



All product details are subject to change without notice. Final specifications may vary.