

## SUPERLIGHT LUST80 TUBULAR LINEAR LED LIGHTING SYSTEM

Superlight LUST80 is a modern LED lighting solution for commercial lighting projects. The profile is modular and incorporates high quality LED components with built in LED control gear. LUST80 is custom made in modular segments, saving time for installation, and it can be customised to suit specific needs of a lighting project, with unlimited options from powdercoated finish to LED classification.

### SPECIFICATIONS

|                                |   |
|--------------------------------|---|
| Profile Series Number:         | LUST80                                      |
| Profile Dimensions:            | 80mm Diameter                               |
| Primary Mounting Method:       | Vertical/Horizontal Wire Suspended          |
| LED Configurations:            | Rigid Zhaga LED Board                       |
| LED Wattage:                   | 26-48W Per Mtr                              |
| Fixture Material:              | Aluminium Alloy, Powdercoated               |
| Typical Light Source Efficacy: | 100-120lm/W                                 |
| Typical Beam Angle:            | 110°  |
| Optional Accessories:          | Wire Suspension, Joiner Kit, Rod Suspension |
| Dimmable Solutions:            | DALI, DT8, Phase Dimming, 1-10V Push-DIM    |
| Control Gear Configuration:    | Integral or Remote Mounted Control Gear     |
| Recommended Ambient Temp:      | -5 ~ +55°C                                  |
| IP Protection Rating:          | IP40 / IP55 / IP67                          |



### PHOTOMETRIC INFORMATION

Photometric performance varies depending on final LED configuration specified. Detailed photometric report, Detailed LM79, L80 and IES files can be prepared and made available by special request. Contact Superlight for more information

### TYPICAL APPLICATIONS

Suspended linear lighting, modular lighting, seamless connectable lighting, surface mounted lighting applications, linear task lighting, office lighting, commercial lighting, gallery lighting, museums, warehouse lighting, education, public lighting, common areas, LED projects, shopping and retail spaces, airport terminals.

### CONTROL & DIMMING COMPATIBILITY

Smooth LED dimming and lighting control options include:  
DALI, Phase Dimmable 1-10V Analogue, DT8 or DMX512  
Casambi Wireless Optional by request

**CASAMBI**

### ORDERING INFORMATION

- LUST80 Linear LED Lighting System

Contact Superlight for assistance with specifying or ordering this product  
Modular Lengths Available:  
Custom made lengths by request

### CUSTOMISATION OPTIONS

Profile can be refinished or powder-coated by special request  
Multiple LED configurations are available – Power Options Between 26-48W/mtr  
Track Mounted / Vertical Mounted / IP67 by request  
Custom made lengths by request



### 3D MODELS AND LIGHTING DESIGN

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

All product specifications are subject to change without notice. Superlight accepts no liabilities as a result of errors or omissions. Please re-confirm all product details prior to ordering.

