

# LEDrail 4100 IP65

Retail

IP 65

## A wolf in sheep's clothing.

Designed to retain the aesthetic of the LEDrail 4100 systems but take the punch of IP65 environment the aptly named LEDrail 4100 IP65 features a resilient and sealed tubular fitting recessed into our patented LEDrail 4100 trunking for those areas such as bakeries where the ability to take a thermal knock and keep on ticking is vital.



### SPEC SHEET

### LEDrail 4100 110

### KEY FEATURES

Raw Lumen:	10,600 lm	14,600 lm	17,560 lm
Effective Lumen:	9430 lm	12,785 lm	15,005 lm
<b>240V:</b>	<b>59W</b>	<b>84W</b>	<b>103W</b>
Raw Efficacy:	180 lm/w	174 lm/w	172 lm/w
Effective Efficacy:	160 lm/w	152 lm/w	147 lm/w
<b>Max Ta:</b>	<b>40°C</b>	<b>40°C</b>	<b>40°C</b>
L&B:	L80 B10 35°C 100K hrs	L80 B20 35°C 100K hrs	L80 B50 35°C 100K hrs

### MODULAR

- With extra Lumen Packages up to 21 000 lm.

### OPTICS

- 8 different acrylic optics for multiple lens combinations.

### 5 SIZE OPTIONS

- LEDrail 4100 IP65 102 560mm
- LEDrail 4100 IP65 104 1400mm
- LEDrail 4100 IP65 106 1700mm
- LEDrail 4100 IP65 108 2350mm
- LEDrail 4100 IP65 110 2800mm

### MOUNTING OPTIONS

- P2000 Compatible
- Pendant
- Floating
- Recessed



**Optional:** Bluetooth, Wifi, Dali & Bi Level. Casambi App featured above.



\*25°C is for Textbooks, Not Africa's Sun: All EW Lights are designed for the 30°C Reality. Minimum.

Fitting Length: **2813mm**

See our full brochure for other sizes and specifications.



**kV Protection:**  
1kV-2kV.  
4kV or 10kV on request



**Colour Temp:**  
3000, 4000,  
5600K  
CR>80 R9>13



**IP Rating:**  
Indoor



**Modular:**  
Expandable system



Recyclable



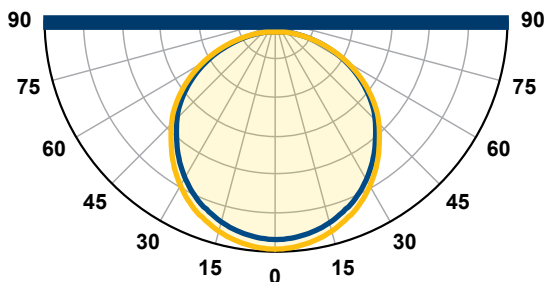
**Housing Diffuser:**  
Polycarbonate



P2000 Mount



Distribution Option



**90° Diffused**

Designed and Manufactured by

**energywise**

Better Light Through Research.

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5 year warranty:  
Please visit  
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