

GB Induction Lighting Ltd

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Induction Lighting

Specifications: Wall Light

W002

- Rectangular – Available in 80W
- High aluminium casting body
- High borax glass lens
- Used at warehouses, indoor parking, offices, factories and passageways

Technical Data

Rated voltage	220V
Shell protection	IP65
Insulation grade	I
Anticorrosion grade	WF2
Installation height	3 - 6m
Wattage	80W

Electrical Parameters

Input Voltage	97 – 277V AC
Power Frequency	47 – 63Hz
Output Frequency	250KHz
Total Power Consumption	88W
Power Efficiency	≥ 94%
Power Factor	≥ 0.95

Optical Parameters

80W Rectangular Lamp and Ballast	
Colour Temperature	2700 – 6500K
Fixture Efficiency	≥ 85%
Light Efficiency	≥ 84 lm/W
Luminous Flux	6800lm
Colour Rendering Index	≥ 82

Other Parameters

Operating Temperature Range	-40 through to +50 centigrade
Average Lifespan	100 000 hrs
Lumen Maintenance	80 000 hrs – 80%
HID Replacement	160W
Net Weight	5.6 kgs
Fixture Dimensions	477 x 328 x 206mm
Carton Dimensions	505 x 385 x 275mm

