Atlas LED Light Fixture

CE RoHS 2002/95/EC

Key Features

• **Alternative to fluorescent tube fixtures.**

• **Water Resistant to IP65.**

• **Vandal Resistant to IK7.**

• **High power efficiency > 90%.**

• **Instant on, no flicker or buzz.**

• **No mercury allowing for non-hazardous waste disposal.**

• **Anti-corrosion aluminium.**

• **Emits virtually no UV rays or IR.**

• **Energy saving and environmentally friendly.**

Product Description

The Atlas LED lighting fixture is a water resistant dust proof and anti-corrosion LED light fixture.

Designed to stand up to extreme environments the Atlas LED light fixture can be used in food processing/preparation factories as it is easily washed down. The Atlas range is water resistant and made from anti-corrosion aluminium making the Atlas range light-weight and robust.

Available in a range of brightnesses and white colours.

Applications include, factories, multistory car parks, offices, retail premises, hotels, restaurants, health sector buildings, modern new build properties, libraries and public service buildings.

Specification

Lighting Performance

Product Code	Power	LED Qty	CRI	Power Factor	Lumen Output	Minimum Lifetime
814-0005	35W	72	80	> 0.9	2280lm	30,000hrs
814-0009	45W	96	80	> 0.9	3160lm	30,000hrs
814-0010	70W	144	80	> 0.9	4600lm	30,000hrs

N.B Lumen values quoted on Pure White (5665-6350k)

Input Data

Input Voltage	Power Supply Type	Input Connection
100-240V AC	Constant Current AC	Flying Leads

Physical Details

Finish	Beam Angle	Mounting	Ingress Protection
Aluminium	120°	Pendant or ceiling mounting	IP65

Operating Details

Storage Temperature	Working Temperature Range
-40 to +80 °C	-20 to +40 °C

Options

Input Power	LED Colours
35W, 45W or 70W	Neutral White, Pure White

Colour

WW   NW   PW

Optics

120°