

Interior Lighting

Traditional Style High Bay



E7G008



E7G006



Selecting the Correct Luminaire

It is not possible to simply compare the lumen output of an LED luminaire with traditional lamps due to the way they are specified. Unlike LEDs, the lumens quote for a traditional lamp does not include losses within any ballast or fixture. In some cases over 50% of the energy used is not seen as useful light.

Please call our Technical Department for advice on 08456 434740

Applications

Warehouses
Factories
Supermarkets
Freezer Rooms / Cold Stores
Gyms
Museums

Description

These traditional style high bay luminaires are ideal for industrial environments where performance matters. They are ideal in cold environments and have an instant start at full brightness so are suitable for PIR operation. A service life up to 50,000 hours ensures reduced maintenance - often important due to their location high above the ground. Due to their high efficiency, these luminaires are extremely environmentally friendly and will help significantly with carbon reduction programmes.

Features

Low power consumption
Instant start
No flicker
Long life
No heat
No mercury
Minimal maintenance
80lm/W
Minimal glare

Benefits

Reduced energy bills, reduced CO2
Full brightness at turn on - improved safety
Improved working area comfort
Reduced maintenance costs
Reduced aircon maintenance, running cost
Simplified disposal at end of life
Reduced costs
High efficiency
Improved working area comfort

Specifications

Colour Temperature	5-6000K
Colour Rendering Index	80Ra
Sealing	IP65
Voltage	90-260Vac
Beam Angle	130deg
Standards	IEC598
Electronic Safety	Class II
Markings	CE, RoHS
Efficacy	80lm/W (typ)

Options

Colour	Warm white
Voltage	12/24Vdc
Beam angle	80, 40

Ordering

Model	Size (mm)	Power (W)	Lumens (lm)
E7G006/80/130	475d x 480h	80	6400
E7G006/100/130	475d x 480h	100	8000
E7G006/120/130	475d x 480h	120	9600
E7G008/50/130	480d x 320h	50	4000
E7G008/80/130	480d x 320h	80	6400



Ask us about Interest Free Carbon Trust Loans