

JC17005

Linear Wall

7.2W Surface mount linear downlight 110° beam angle IP65

Features & Benefits

- Durable die-cast aluminium construction
- Single direction downward wall wash in anthracite
- IP65 weather resistant
- Matching colour temperature and finish to the Architectural exterior range



CLASS I



CRI:RA



BEAM



WARRANTY



RATING

General Information

Product Group	LED - Surface
Product Range	Architectural Exterior Range
Trade Name	Architectural
Light Source	LED
Light Source Features	Warm White
Product Shape	Rectangular
Mounting	Surface Mounted
Product Weight	1.13kg
Color Finish	Black
Overall Dimensions	250 x 60 x 60mm
Recommended Product Location	Residential applications
Method Of Fix	Surface Mounted
IP Rating	IP65
Environment	Outdoor
Origin of manufacturer	China

Warranty	2 years standard warranty extends to 3 years when registered within the first year of purchase (See Website for terms and conditions)
Driver Manufacturer	KEGU
LED Manufacturer/Type	PHILIPS 3030
Lighting Product Type 1	Surface Light

Electrical

Voltage Rating	220-240
Secondary Running Current	28-42VDC
Primary Running Current	200mA
Operating Frequency Hz	50/60Hz
Luminaire Circuit Wattage	7.2
Class	Class I
Total Harmonic Distortion (THD)%	15
EMC Compliant (EN55015)	yes
Power Factor Correction	0.92

Thermals

Room Ambient Temperature Not To Exceed	50°C
Operating Temperature Range	from -20°C to 50°C

Performance Data

LED Life (Hours)	36000
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Hours life stated is an indication of expected L70 chip and light output calculations when operating in optimum conditions. Product warranty period supports the full product during the term given. The L70 hours expectancy is not correlated with the full product warranty term, nor is it a representation of lumen depreciation during the warranty period.

Energy Rating	This product contains a light source of energy efficiency class F
Actual Lumen Output	587
Lumens Per Circuit Watt	82
Color Rendering Index	80-89
CRI: Ra	85
Correlated Color Temperature	3000K
Light Distribution Detail	110-degree
Photometry Available	Yes

Construction

Primary Material	Aluminum
Heat Sink	Aluminium
Seal Material	Silica

Packaging

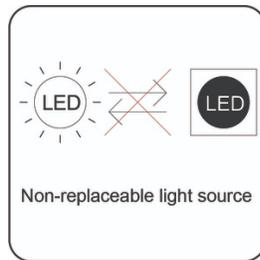
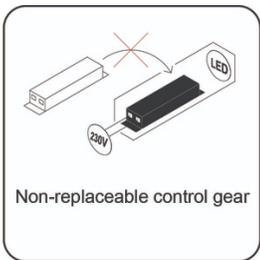
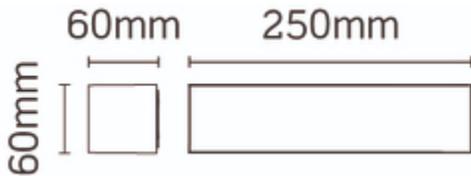
Product Packaged Weight
Quantity Per Outer Carton
Product Bar Code EAN-13 Number

1.26kg
8
5052544079375

Standards & Approvals

Manufactured In Accordance To
CE Marked
UKCA Marked
Certificate Of Conformity
Accredited Members

BS 60598-2015
Yes
Yes
Available on request
LIA, ISO9001-2015, ISO14001-2015



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