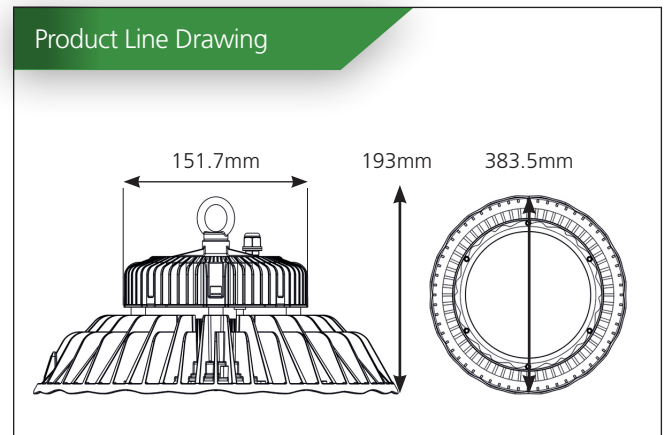


Lumineux LED 100W HiCloud

Issue 2 - 05/05/15 JC



Features & Benefits

- Zero Maintenance
- No UV or IR, mercury free
- Instant start up ON/OFF
- Dimmable & Sensor options available

Product Specification

General

Product Description	401210 - Lumineux LED 100W HiCloud
Finish	Black / Red Rim
Product Weight	6.7KG
Mounting	Available - see brackets
Ingress Protection Rating	IP65
IK Rating	N/A

Electrical/Wiring

Input Voltage	100-277VAC
Operating Frequency	47-63Hz
Circuit Wattage	100W
Class	Class 1, must be earthed
Power Factor	0.93
Pre wired connection	0.5M Rubber 3 core cable
Dimmable	Optional

Operating Temperatures

Max working temperature	+50°C
Min working temperature	-30°C

Product Warranty

Warranty	5 Year Trusted Warranty
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For full warranty details please contact us.

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Luminaire Performance

Lumens	13,000lm
Lumens per watt	130lm/W
Lifetime (Hrs)	50,000
CRI	>70
Colour Temperature	5000k
Beam Angle	120°

Luminaire Construction

Housing	100-277VAC
LED Chip	Nichia
Driver	Meanwell
LED Chip Type	SMD
Optics	50°/90° options
Diffuser	Toughened glass or optional Polycarbonate

Mounting Options

Ceiling Mount



Hook Mount



Energy efficiency rating

