



4 WATT ALUMINIUM GIMBAL LED DOWNLIGHT (DL430)



- DL430 Quad Square LED Downlight
- Uses 4 x 1 watt high power Luxeon LED lamps
- This light features a fantastic plug and play connection system
- Aluminium construction
- All four downlights can be tilted through a 20 degree angle for more directional light
- Cutout required 105mm²
- IP20 rated
- 15 degree beam angle
- Dimensions: Width 112mm, length 112mm, Depth inc recessed section 17mm
- Series wiring
- Average lamp life 50,000 hours

How bright will these downlights be and what do they cost to run?

This 4 watt LED downlight will give an equivalent light output to a 35 watt halogen lamp and are extremely cost effective to run. Energy costs on these lamps are approximately £1.76 per year to run if switched on for 12 hours a day 365 days a year. Now that's an energy saving considering a normal 40 watt halogen lamp will cost £17.52 per year to run.

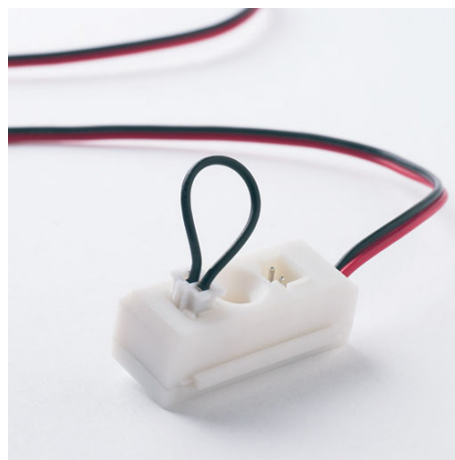
These LED downlights are designed to be used exclusively with the PLU/350 power supply unit (cost £23.90 each +vat), each power supply unit will run up to 2 lights.



PLU/350 Power Supply

Each light ordered comes with a simple plug and play system, the image below shows the LED LYNX 1 metre extension cable which can be purchased in addition to extend the cable run of your lights. The diagram below shows how to wire your lighting system

(Each light is already supplied with a 1 metre LED LYNX extension cable, and additional will simply plug into this)



LED Lynx 1 Metre extension cable

How many PLU/350 power supplies will I need?

No. of Lights	No. of PLU/350 Power supplies
1	1
2	1
3	2
4	2
5	3
6	3
7	4
8	4
9	5
10	5
11	6
12	6
13	7
14	7
15	8
16	8
17	9
18	9
19	10
20	10
21	11
22	11
23	12
24	12
25	13
26	13
27	14

