



### **5 WATT DIMMABLE ALUMINIUM GIMBAL LED DOWNLIGHT (DL530)**



- DL530 five way dimmable rectangular LED Downlight
- Uses 5 x 1 watt high power Luxeon LED lamps
- This light features a fantastic plug and play connection system
- Aluminium construction
- All five downlights can be tilted through a 20 degree angle for more directional light
- Cutout required 53mm x 261mm
- IP20 rated
- 15 degree beam angle
- Dimensions: Width 60mm, length 268mm, Depth inc recessed section 17mm
- Series wiring
- Average lamp life 50,000 hours



PDC Dimmer module, this dimmer module is designer to be used solely with the PLD power supply unit as above and must be purchased together, the LED dimmable power supply will not work with any other dimmer switch. The PDC dimmer switch will dim from 100% to 10%.

The PDC LED dimmer module has been designed to fit the vast majority of wall plates so is a simple job to install in your existing wall box.



PDC Dimmer module

Each light is simple to wire and connections are made even easier when using the UY2 connector, this works by simply stripping the cable back, inserting into the UY2 and snapping down this gives a solid waterproof connection.

Each light purchased comes supplied with 1 UY2 connector but you can purchase more if required.



UY2 Connector

How many PLD power supplies will I need?

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

Wiring instructions for PLD 1-16 and dimmer module

