

Wiring

All downlights will have a pre-wired connector both on the driver and luminaire.

Options;
Mains/triac dimming
1-10v dimming
DALI
Fixed output

Please ensure all connections are complete and secure

Cut Out Holes – Blaze 01-08

Downlight type	Cut out (mm)
Blaze 01 9W/15W	60
Blaze 02 9W/15W	70
Blaze 03 9W/15W	60
Blaze 04 9W/15W	75
Blaze 05 9W/15W	65
Blaze 06 9W/15W	95 x 95
Blaze 07 9W/15W	190 x 95
Blaze 08 9W/15W	275 x 95

Cut Out Holes – Flute 01-03

Downlight type	Cut out (mm)
Flute 01 9W/15W	75
Flute 02 9W/15W	75
Flute 03 9W/15W	75

Cut Out Holes – Darklight 01-03

Downlight type	Cut out (mm)
Darklight 01 9W/15W	75
Darklight 02 9W/15W	75
Darklight 03 9W/15W	75

Cut Out Holes – Conica 01-05

Downlight type	Cut out (mm)
Conica 01 9W/15W	95
Conica 02 9W/15W	95
Conica 03 9W/15W	75
Conica 04 25W/35W/50W	115/150/170
Conica 05 25W/35W/50W	125/170/210

Cut Out Holes – Loft 01-03

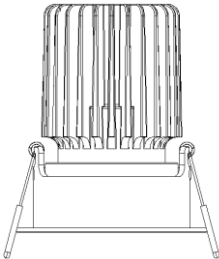
Downlight type	Cut out (mm)
Loft 01 9W/15W	75 x 75
Loft 02 9W	75 x 75
Loft 03 9W/15W	90 x 90

Wiring

Ensure all terminations are complete and secure.
Please use document
Optelma Wiring Instructions – REV O

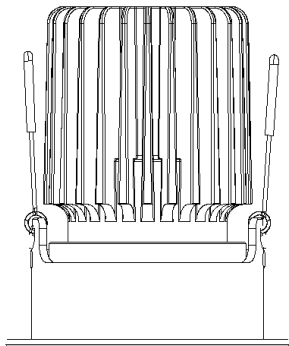
Self Sprung System

The downlights have a sprung system to hold them into the ceiling



Self Sprung System

Connect the driver to the downlight, pull back the springs



Self Sprung System

Once the downlight is pushed up into the ceiling, the springs will secure the downlight onto the plasterboard.

