

MGCDL Downlight

V49901- V419905

Description

A range of recessed triac dimmable 3CCT downlights.

Environment

Indoor

Installation

Designed to be recessed mounted

Application

For use in retail, offices, showrooms and other similar applications.



| | | |
|------------------------|---|------------------------------|
| 3YR Warranty |  IP54 Protection | 40,000hrs Lifetime |
|------------------------|---|------------------------------|

General Data

| | |
|----------------|--------------------|
| Voltage | AC220-240V 50-60Hz |
| Power Factor | >0.9 |
| Light Source | LED |
| CCT | 3CCT |
| LED Lifetime | 40,000hrs |
| Operating temp | -0°C to 25°C |
| Materials | Polycarbonate body |

Light Data

| | |
|-----------------|------------|
| Lumens per Watt | 80-110lm/W |
| Light Source | LED |
| CRI | 80 |
| Distribution | Direct |

MGCLD Downlight

V419901- V419905

Product Variants

| Product Code | System Power (W) | System efficacy (lm/W) | Lumens (lm) | CCT (K) | Cut out (mm) | Diameter mm | Height mm |
|--------------|------------------|------------------------|----------------|---------|--------------|-------------|-----------|
| V419901 | 7W | 80 | 560/650/600 | 3CCT | 70-75 | 85 | 55 |
| V419902 | 10W | 80 | 800/940/870 | 3CCT | 90-95 | 115 | 61 |
| V419903 | 13W | 100 | 1200/1280/1260 | 3CCT | 120-130 | 145 | 63 |
| V419904 | 14W | 110 | 1600/1700/1680 | 3CCT | 160-170 | 190 | 74 |
| V419905 | 19W | 110 | 2050/2150/2100 | 3CCT | 200-210 | 225 | 210 |

Options

| OPTION | CODE |
|-------------------------------|------|
| 1-10V Dimming | /D |
| DALI Dimming | /DL |
| Leading/Trailing Edge Dimming | /TD |
| 3 Hour Emergency | /M3 |
| Self Test 3 Hour Emergency | /ST |

Accessories

| ACCESSORY | CODE |
|---|---------|
| Black ring for V49901 | AV49901 |
| Satin Chrome ring for V49901 | AV49902 |
| Black ring for V49902 | AV49903 |
| Satin Chrome for V49902 | AV49904 |
| Black ring for V49905 | AV49905 |
| Satin Chrome ring for V49905 | AV49906 |
| Extension ring for V49905 (to extend to 280mm cut out | AV49907 |



Satin Chrome Ring



Black Ring



Extension Ring with fitting