

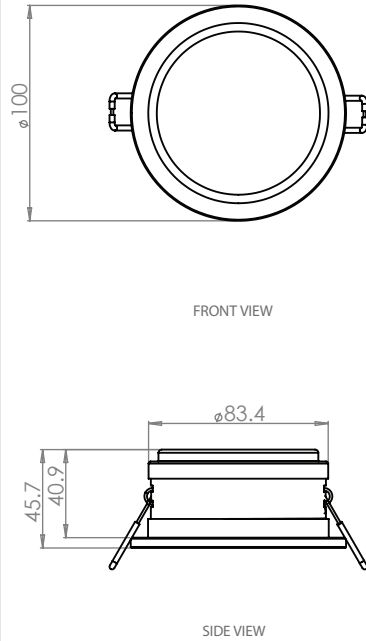
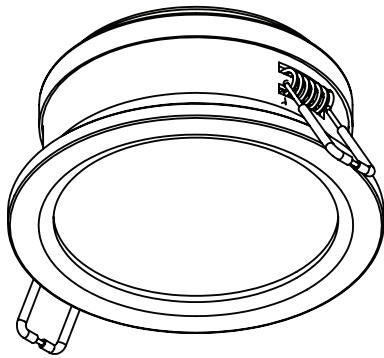


Lumens 800 lm
 Power Usage 12 W
 CRI 93 CRI TRU COLOUR

loomi
 Looking good!

PRODUCT IMAGE

DIMENSION



| PRODUCT CODE | Unit | Col. Temp | Beam Ang. | Colour |
|--------------|------|-----------|-----------|-----------|
| | 12C | 3K | 90 | W(white) |
| | | 4K | | S(silver) |

SPECIFICATIONS

Physical

| | |
|-------------------|----------------------------|
| Fascia Colour | White (RAL 9010), Silver |
| Weight | 335g (Including driver) |
| Gimble Angle | - |
| Install Clearance | Can be covered and abutted |
| STC Rating | 42 |
| IC Rating | IC |
| Safety Class | IEC 60598 - 1:2008 |
| Material | Pure aluminium / PMMA |

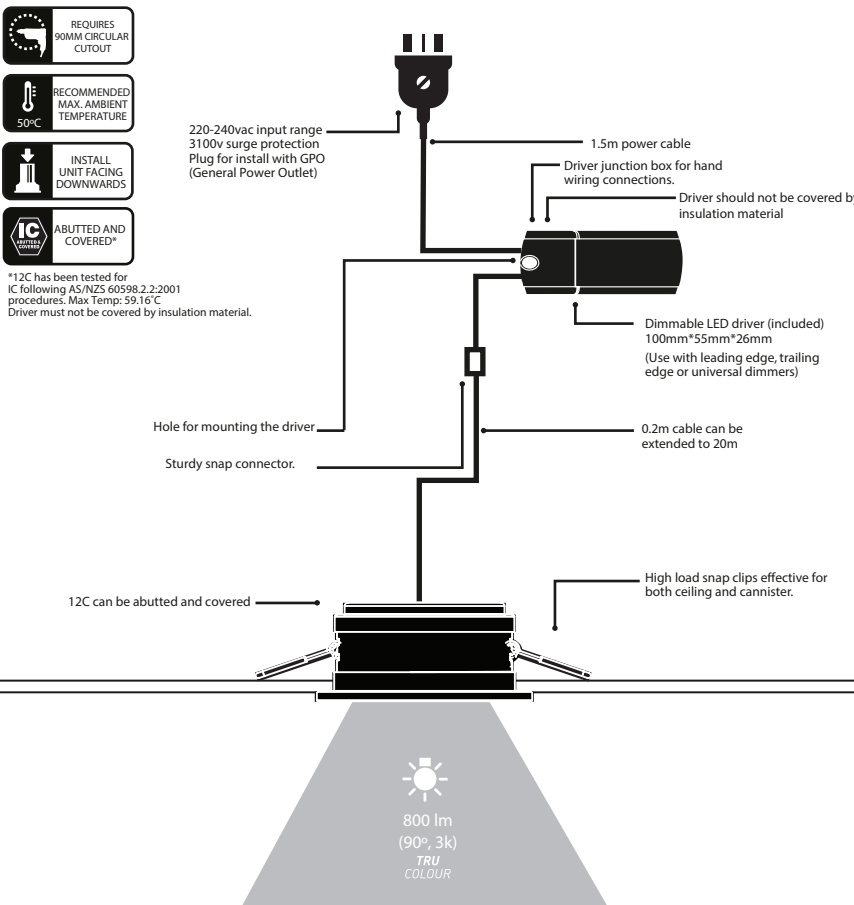
Operational

| | | |
|---------------------|----------------------------------|----------------------------------|
| Colour Temperatures | 3000k | 4000k |
| Beam Angles | 90° | 90° |
| Lumens | 800m | 820m |
| Efficacy | 67 lm/W | 68 lm/W |
| Light Quality | CRI 93 <small>TRU COLOUR</small> | CRI 93 <small>TRU COLOUR</small> |
| Operating Temp. | -30°C to 81°C | -30°C to 81°C |
| Average Temp. | 59°C (@Ta25) | 59°C (@Ta25) |
| Ambient Temp. | -28°C to 70°C | -28°C to 70°C |
| Lifetime | 35,000 hrs | 35,000 hrs |
| Warranty | 3-year warranty | 3-year warranty |

Electrical

| | |
|---------------------|---------------------------|
| Input Voltage | 220-240V |
| Power Usage | 12W |
| Driver Power Factor | >0.9 |
| IP Rating | IP44 |
| Surge Protection | 3100V |
| Cable Length | 1.5 m (+ 0.2 from driver) |
| Dimming Range | 10-100% (Universal Triac) |
| Driver Number | LD-010BSD |

INSTALLATION



Photometrics

