

**VRFD**



**FIXED**  
**TRIMLESS DOWNLIGHT**



75

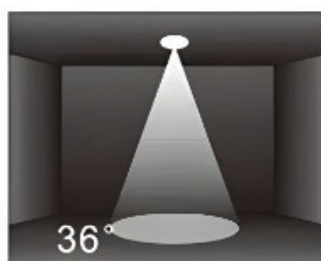
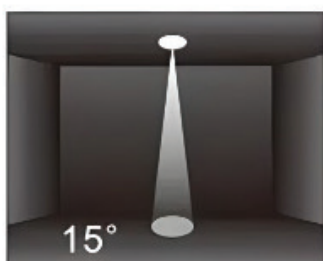
**VRFDR**

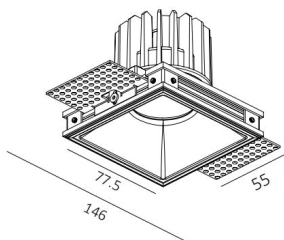
Ø77

131

| CODE              | VRFDR                                             |
|-------------------|---------------------------------------------------|
| Dimension(mm)     | Ø77x75                                            |
| Cutout (mm)       | Ø77                                               |
| System power (W)  | 10W                                               |
| Input Voltage(V)  | 220-240VAC 50/60Hz                                |
| Light Source      | Citizen                                           |
| SDCM              | <5                                                |
| CCT(K)            | 3000K/4000K standard. Different CCT upon request. |
| Luminous (lm) ±5% | 884-947 lm                                        |
| CRI               | Ra>80                                             |
| Beam Angle (°)    | 15° / 24°/38°/60°                                 |
| LED Driver        | External LED drivers: constant-current            |
| Dimming Option    | On-off / 1-10v / Triac / Dali                     |
| UGR               | <19                                               |
| IP Rating         | IP54                                              |
| Product Colour    | Black                                             |
| Front Ring Colour | Black / White                                     |
| Materials         | Aluminum Die-casting                              |
| Lifetime (hr)     | 50,000h                                           |
| Operating Temp.   | -20°~45°                                          |

| Code      | CCT   | BEAM |
|-----------|-------|------|
| VRFDR3B15 | 3000K | 15°  |
| VRFDR4B15 | 4000K | 15°  |
| VRFDR3B24 | 3000K | 24°  |
| VRFDR4B24 | 4000K | 24°  |
| VRFDR3B38 | 3000K | 38°  |
| VRFDR4B38 | 4000K | 38°  |
| VRFDR3B60 | 3000K | 60°  |
| VRFDR4B60 | 4000K | 60°  |





75  
**VRFDS**

| CODE              | VRFDS                                             |
|-------------------|---------------------------------------------------|
| Dimension(mm)     | 77.5x77.5x75                                      |
| Cutout (mm)       | 77.5x77.5                                         |
| System power (W)  | 10W                                               |
| Input Voltage(V)  | 220-240VAC 50/60Hz                                |
| Light Source      | Citizen                                           |
| SDCM              | <5                                                |
| CCT(K)            | 3000K/4000K standard. Different CCT upon request. |
| Luminous (lm) ±5% | 884-947 lm                                        |
| CRI               | Ra>80                                             |
| Beam Angle (°)    | 15° / 24°/38°/60°                                 |
| LED Driver        | External LED drivers: constant-current            |
| Dimming Option    | On-off / 1-10v / Triac / Dali                     |
| UGR               | <19                                               |
| IP Rating         | IP54                                              |
| Product Colour    | Black                                             |
| Front Ring Colour | Black / White                                     |
| Materials         | Aluminum Die-casting                              |
| Lifetime (hr)     | 50,000h                                           |
| Operating Temp.   | -20°~45°                                          |

| Code       | CCT   | BEAM |
|------------|-------|------|
| VRFDSC3B15 | 3000K | 15°  |
| VRFDSC4B15 | 4000K | 15°  |
| VRFDSC3B24 | 3000K | 24°  |
| VRFDSC4B24 | 4000K | 24°  |
| VRFDSC3B38 | 3000K | 38°  |
| VRFDSC4B38 | 4000K | 38°  |
| VRFDSC3B60 | 3000K | 60°  |
| VRFDSC4B60 | 4000K | 60°  |

