

Vessle Semi 100

15W Semi Recessed Downlight

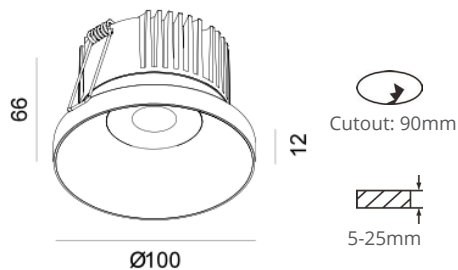
Model: GVES-15W-100

Product Features

- Architectural design
- Semi recessed
- High CRI ≥ 90
- Low UGR



Diagram



Light Distribution

3000K wide 56°

| h(m) | E(lx) | Ø(m) |
|------|-------|-------|
| 1 | 1353 | Ø1.06 |
| 2 | 338.2 | Ø2.13 |
| 3 | 150.3 | Ø3.20 |
| 4 | 84.33 | Ø4.27 |
| 5 | 54.11 | Ø5.33 |

Photometric 3000K 60D Ra.90

Specification

Technical Data

Light source: Citizen 1202
 System wattage: 15W (350mA, 36V)
 Lumen flux: 1200lm (15W, 60D, 3000K, Ra.90)
 Colour temperature: 2700K, 3000K, 4000K
 Colour rendering index: Ra \geq 90
 Chromaticity rate: 3 MacAdam
 Beam angle: 15D, 24D, 60D, Reflector Type
 Service lifetime: 50,000hrs, L70
 Ingress protection: IP54 Installed
 Operation voltage: 220-240Vac, 50/60Hz
 Operation temperature: -20~40D
 Protection class: III
 Mounting: Ceiling Recessed, spring type

Lighting control

Tridonic non-dim, ECG standard
 Actec triac dim
 0-10V, Dali dimming upon request

Finish

White RAL9003, Gloss 5
 Black RAL9005, Gloss 5

Material

Aluminum

Warranty

3 years for residential
 5 years for commercial