

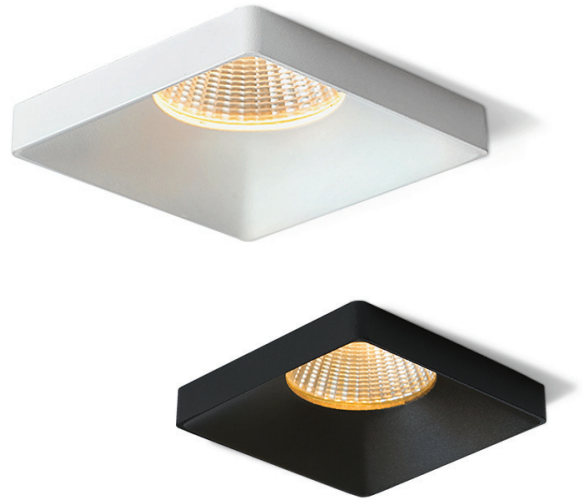
Vessle Semi Square 70

10W Square Semi Downlight

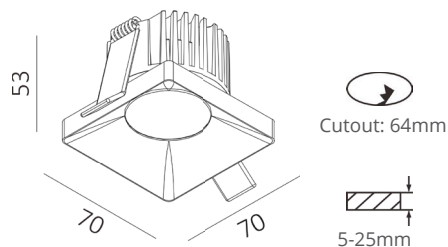
Model: GVVES-10W-S-70

Product Features

- Architectural design
- Semi recessed
- High CRI ≥ 90
- Low UGR
- IP54



Diagram



Light Distribution

3000K wide 36°

h(m)	E(lx)	Ø(m)
1	1371	Ø0.64
2	342.9	Ø1.29
3	152.4	Ø1.93
4	85.72	Ø2.58
5	54.86	Ø3.22

Photometric 3000K 36D Ra.90

Specification

Technical Data

Light source: Citizen CLU028
 System wattage: 10W (230mA, 36V)
 Lumen flux: 750lm (10W, 36D, 3000K, Ra.90)
 Colour temperature: 2700K, 3000K, 4000K
 Colour rendering index: Ra ≥ 90
 Chromaticity rate: 3 MacAdam
 Beam angle: 24D, 36D, 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