

# Vessle Semi Mini 45

## 5W Semi Mini Recessed Downlight

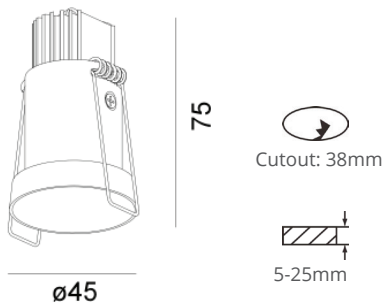
Model: GVES-5W-45

### Product Features

- Architectural design
- Compact size
- Semi recessed
- High CRI  $\geq 90$
- Low UGR



### Diagram



### Light Distribution

2700K medium 19°

h(m)	E(lx)	Ø(m)
1	1487	Ø0.33
2	371.8	Ø0.66
3	165.2	Ø1.00
4	92.94	Ø1.33
5	59.48	Ø1.66

Photometric 2700K 24D Ra.90

### Specification

#### Technical Data

Light source: Luminus CXM-3  
 System wattage: 5W (120mA, 36V)  
 Lumen flux: 250lm (5W, 24D, 2700K, Ra.90)  
 Colour temperature: 2700K, 3000K, 4000K  
 Colour rendering index: Ra $\geq 90$   
 Chromaticity rate: 3 MacAdam  
 Beam angle: 15D, 24D, 36D, Lens 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

Actec 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