

# VL9050 – Recessed Linear lens

## PRODUCT DESCRIPTION

Versatile VL9050 Recessed offers most of the exceptional functionality of VL9050 however is used for recessed applications. VL9050 Recessed is a fully integrated, continuous linear luminaire system using the latest LED technology. VL9050 can be configured to have any number of different module configurations in the same “run” of luminaires – some of these configurations include;

- LED illumination with diffused cover – up to 2,838 lumens per metre
- LED illumination with continuous linear lens offering 5 beam optics – up to 4,851 lumens per metre
- LED illumination with louver offering a low glare (UGR <19), office compliant and available in 2 optical packages – 60° and 90° – up to 3,025 lumens per metre
- Minispot module
- Track lighting insert
- Blanking cover (for no downward illumination where required)

Versatile VL9050 has fully integrated control gear featuring a ‘Plug+Go’ connection system to enable rapid, no fuss installation – direct to mains power with no remote drivers. The VL9050 offers the same aesthetic as the surface mounted, wire suspended or rod suspended versions of Versatile VL9050. This enables several installation variations of the same product to be used across your next project.



**MANUFACTURER** Intralux

**PRODUCT** VL9050 – Recessed Linear lens

**PRODUCT TYPE** Ceiling

**POWER** 25W/m, 41W/m

**LUMINOUS FLUX** 2908lm/m, 4851lm/m

**CCT** 2700K, 3000K, 4000K

**CRI** 90

**DISTRIBUTION** 60°, 90°, 27° x 70°, Single Asymmetric, Double Asymmetric (Batwing)

**CONTROL** Fixed Output, DALI & Push Dim, 1-10V, Casambi

**IP RATING** 40

**SCDM** 3

**OPERATING TEMPERATURE** Max. 40°C

**LED LIFETIME** L80B10 – >72,000 Hours, L90B10 – 42,000 Hours

**WARRANTY** 5 Years

**MANUFACTURER'S WEBSITE**

<https://www.intralux.com/vl9050r-continuous-linear-lens/>

