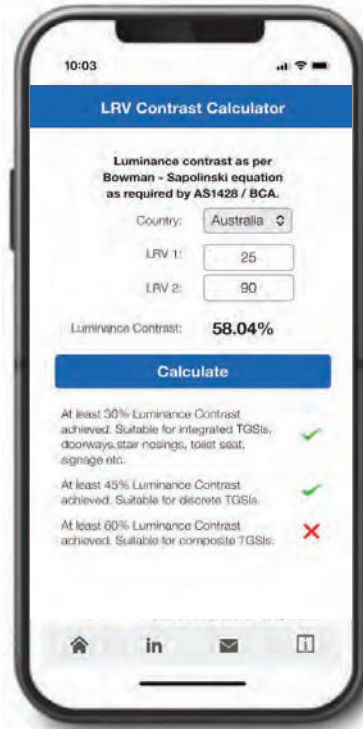


Free LRV Contrast Calculator is available on our website:
www.accessarchitects.com.au and on App Store



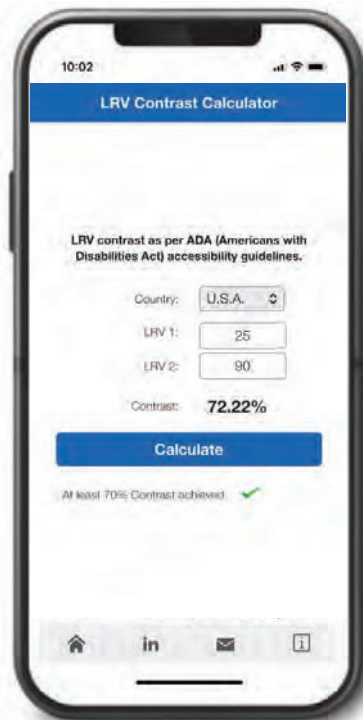
Luminance Contrast Calculator

For doorways the contrast can be between door leaf and door jamb or door leaf and adjacent wall or architrave and wall or door leaf and architrave or door jamb and adjacent wall as long as the minimum contrast width is 50mm.

For toilet seats the contrast can be against the pan, wall or floor against which it is viewed.

At design stage LRV can be obtained from any paint colour fandeck and post construction the LRV can be tested by means of a commercially available colorimeter.

Fill in both the LRV fields and click on Calculate to generate the results for luminance contrast as per Bowman-Sapolinski Equation in AS1428



Luminance Contrast Calculator based on ADA (American with Disabilities Act) requirements

The Americans with Disability Act Accessibility Guidelines (ADAAG) recommends a 70% LRV or higher for those with impaired vision

Fill in both the LRV fields and click on Calculate to generate the results for luminance contrast as per the ADA



Disclaimer: These freely available calculators are based on the interpretations of the requirements by Vista Access Architects and not endorsed by NDIA. Therefore, by using these calculators you agree that you use them at your own risk and we will take no responsibility or your reliance upon the results produced by these calculators.