



**Ben Madsen** BEng (Hons)  
**Senior Electrical Engineer**

With almost 10 years as a senior electrical engineer, Ben has extensive experience in projects providing professional expertise and consultancy services to the building and construction sector.

### Qualifications and Training

Green Star Accredited Professional | 2010 - 2017  
Optical LAN Network Planning & Design | 2015  
Optical LAN System Architecture and Applications | 2015  
Philips Dynalite System Designer | 2013  
AGI Lighting Design Basics | 2007

### Background & Experience

Ben's key skills and expertise include electrical design and documentation for building services including power, lighting communications and audio visual. Experience with refurbishment and heritage building projects, as well as project management and demonstrated leadership.

### Project Experience

#### Commercial/Retail

- Southport, Brisbane
- Green Star Office at 180 Ann Street, Brisbane
- Orion Shopping Centre, Springfield
- Glenvale Shopping Centre, Toowoomba
- Grafton Shoppingworld, Grafton
- Ipswich Riverside Shopping Centre, Ipswich

#### Entertainment

- Treasury Casino & Hotel Refurbishment, Brisbane – projects ranging from restaurants, to gaming, to CCTV upgrades, digital radio handset upgrade, AV refurbishments
- Jupiters Hotel and Casino

#### Fit Outs

- Tattersalls Fit out, 180 Ann Street, Brisbane
- Flight Centre Fit out Southpoint, Brisbane
- Riverside Centre Food Court Refurbishment
- The Gresham Bar, 308 Queen Street, Brisbane
- CAG Bowen Hills

#### Aged Care

- Warrina Innisfail Redevelopment – Stage 1
- Tully Nursing Home
- Berlasco Court Redevelopment

#### Education & Higher Learning Facility

- Building the Education Revolution (BER) Schools Program, South East Queensland
- BER Schools Program, Rockhampton District

#### Residential

- The Village, Coorparoo, Brisbane

#### Service Station

- Brendale Service Station & Retail Development

#### Healthcare

- Griffith University PC3 Laboratory, Gold Coast

#### Hotels

- Waldorf Astoria Hotel, Bali
- Mandarin Oriental Hotel, Bali
- Swissotel Hotel, Bali
- Cheval Blanc Hotel, Bali