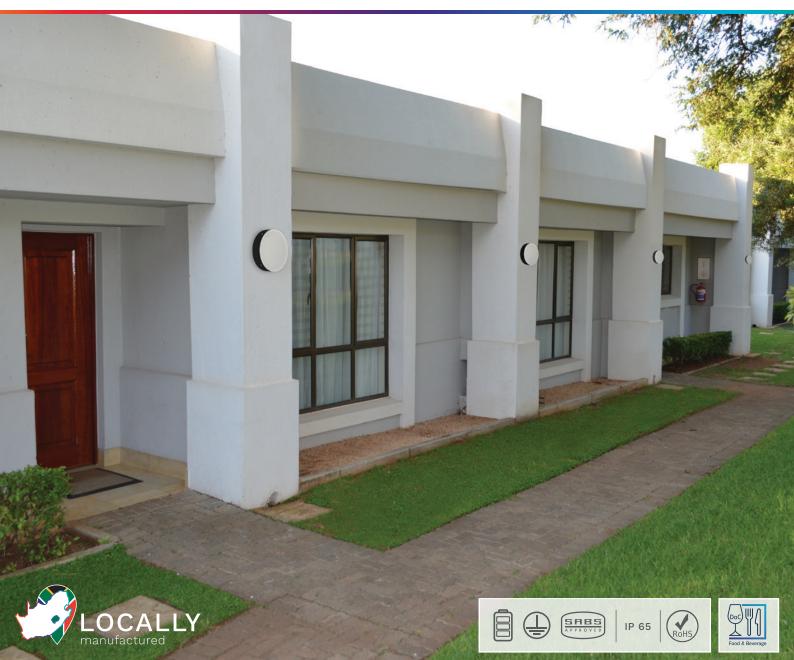




# SERIES 300

Decorative and highly efficient LED bulkhead





## Key advantages

- · Designed and manufactured in South Africa
- Sophisticated design for ease of installation without compromising product lifetime
- High-quality materials for long lasting performance
- · Low profile and highly aesthetical appearance
- · Uniform light and low glare
- Designed for coastal and other harsh environmental conditions
- Highly efficient > 173lm/W and long lasting LED technology
- FutureProof and upgradable
- Minimum 50,000 hours useful lifetime (L70B10)
- 3-year warranty (Terms and conditions apply)

## Characteristics

### GENERAL INFORMATION

| Testing standard                 | SANS 60598, SANS 62262                                           |
|----------------------------------|------------------------------------------------------------------|
| Housing                          | Marine grade high-pressure die-cast aluminium (EN 1706 AC-44300) |
| Diffuser                         | High-impact acrylic                                              |
| Housing finish                   | Black (RAL 9017), Textured finish                                |
| Standard mounting                | Wall/ceiling mounting                                            |
| Nominal voltage                  | 220-240V - 50Hz                                                  |
| Operating temperature range (Ta) | -20°C up to +35°C                                                |

#### SERIES 300

| Wattage                         | 19W                                                          |
|---------------------------------|--------------------------------------------------------------|
| Nominal flux                    | 3,278lm                                                      |
| Luminaire output flux           | 2,196lm                                                      |
| Luminaire efficacy              | 116lm/W                                                      |
| Colour temperature              | 4000K (Neutral white 740); 3000K (Warm white 730)<br>CRI ≥80 |
| Lifetime of the LEDs @Tq 25°C   | 50,000h - L70B10                                             |
| Lifetime of the Driver @Tq 25°C | 100,000h ≤10% failure rate                                   |





















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Designed and manufactured by BEKA Schréder (Pty) Ltd

