



SERIES 300

Decorative and highly efficient LED bulkhead



For project details



LOCALLY
manufactured



IP 65



Food & Beverage

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 (T _a)	-20°C up to +35°C

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Wattage	19W
Nominal flux	3,278lm
Luminaire output flux	2,196lm
Luminaire efficacy	116lm/W
Colour temperature	4000K (Neutral white 840); 3000K (Warm white 830) CRI ≥80
Lifetime of the LEDs @T _q 25°C	50,000h - L70B10
Lifetime of the Driver @T _q 25°C	100,000h ≤10% failure rate



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