

Type	
Project	
Catalog No.	



DESCRIPTION

Designed as both a new construction fixture and a retrofit. This 6" luminaire houses a specification grade LED in a 12W configuration which provides more illumination than a 60W halogen providing both energy savings and low maintenance costs. The trim comes gasketed for wet locations and will fit in all low clearance locations.

FEATURES

- Luminaire comes with triac dimmable power supply in its own junction box
- Wiring for the fixture is waterproof with waterproof connector
- cETLus certified for damp and wet locations
- Although the cETLus certification allows installation without plaster frame or IC box, these are available upon request

Electrical

- 1080 Lumens from 12W @3000K
- CRI of 80+
- 120VAC and 240VAC inputs
- Efficient power supply with Power Factor of .95

Optics

- High efficiency diffuser providing precise beam angle control with no artefacts
- Glare reduction technology

Trim

- Standard trim is white
- Gasketed for damp locations
- 1 1/2" mounting depth
- Hole cut out is 6 3/8"

Photometrics

- Photometrics tested to IESNA LM-79-80 standard by an accredited photometric laboratory

Thermal Management

- Proprietary heat sink design provides superior thermal management ensuring a minimum of 50,000 hrs of operation while maintaining a minimum of 70% lumen output

SPECIFICATIONS

Input Voltage	120 VAC / 240 VAC
Wattage	12W
Colour Temp	2700K / 3000K / 4000K
Dimming	10%-100% range / triac
Lumen Output	1080 lumens
CRI	80+
Beam Angle	120°
Power Factor	0.95
Lamp Life	50,000 hours
Environment	IP25
Certification	cETLus
Warranty	5 years - see published warranty terms for details

* Product specifications subject to change without notice.

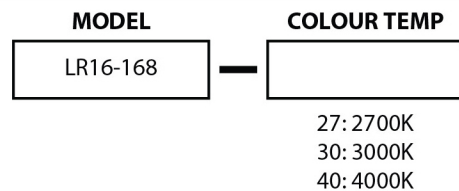
Listings

- Fixture is certified to UL 1598 and UL 8750 standards by ETL

Warranty

- One (1) year warranty against defects in materials and workmanship
- Warranty period is for 5 years when installed according to RevLite installation instructions and the electrical industry best practices. The five (5) year warranty is the direct replacement of LED lamps and driers for defects resulting in a lumen depreciation of the fixture of 30% or greater

ORDERING INSTRUCTIONS



Example: LR16-168-30 = LR16-168, 3000K