



Ceiling Opening 7" diameter

Complete Fixture consists of Reflector Trim & Frame-In Kit. Select each separately.

Frame-In Kit		Reflector Trims — See Individual Reflector Trim Specification Sheets							
	Voltage	Lamp	Open Downlight					Enclosed Diffusers	Wall Washer
			Anodized Reflector	Anodized Cone	Satin Cone	Baffles	Basic White		
1104F2632ES 1104F2632ESN	120V	26/32W Quad or Triple Tube	1143*	1112	1108	1105	1171*	1121	1185**
			1144*	1112NM	1108NM	1105BNM	1170M1	1124	1186
			1144CD*	1113	1110	11105NM		1134	1186WH
				1113BK	1110NM	1105WH		1177SH**	1135**
				1113BKNM		1176		1178SH	1135WH**
				1113CD		1176WH		1190** (26W Only)	
				1113CDNM					
				1113NM					
				1113WH					

### Features

- Housing:** .032" (#20 ga.) UL listed for direct contact with thermal insulation. Allows installation in ceilings up to 2" thick. Can be removed for access to junction box, ballast and ceiling plenum. AirSeal® housing minimizes air leakage to less than 2 CFM at 1.57 PSF (or 75pa), which complies with Model Energy Code (Section 602.3.3) and Washington State Energy Code (Section 502.4) and reduces heat loss and condensation in ceiling.
- Mounting Frame:** .048" (#18 ga.) galvanized steel. Locks into position along length of mounting bars with locking spring and bendable slot. (3) slots 90° apart simplify alignment.
- Junction Box:** 2" X 4" X 3 1/2" (22 cu. in.) .032" (#22 ga.) galvanized steel. UL listed for branch circuit wiring supplying connected luminaires. Integral cable clamps permit attachment of non-metallic (#12 or #14 ga.) Romex® cable without tools or additional connectors.
- Mounting Bars:** .059" (#16 ga.) galvanized steel. Bars pivot for easy attachment and wire-in below ceiling line. Bars extend to accommodate 16" to 24" O.C. joist spacing. Bars can accommodate 9" O.C. joist spacing after a slight field modification (see Instruction Sheet). Features integral self-tapping phillips screws for secure attachment to wood or metal construction. Attaches to T-bar ceilings without the need of accessories.
- Socket Housing:** Trim retaining spring secures trim to any height on housing wall.
- Socket:** (4 Pin, GX24q-3) base, molded thermo-plastic. Pre-wired with #18 AWG leads to junction box.
- Ballast:** Electronic 120V, end of life protected, FCC class "B" consumer limits, class "A" sound rating. Energy Star® qualified.

### Electrical

Input Watts: 27      \*Recommend Triple Tube Lamp for Optimal Performance.  
 Amps: .47          \*\*Use Triple Tube Lamp Only.  
 Ballast Factor: 1.0  
 Power Factor: .98

### Electrical (cont.)

Max THD %: 10  
 Min Start Temp: 0°F / -18°C

### Options & Accessories

**AirSeal® Kit: LAS56† (Optional)**

**Note:** Use only if factory installed tape or knockouts are removed from vertical adjustment slots in housing wall.

### Labels

† UL (Type IC Suitable for Damp Locations)

Complies with Air Leakage Requirements stated in the Model Energy Code, California Title 24 Code and the Washington State Energy Code.

Romex® is a registered trademark of General Cable Industries Inc.

Job Information	Type:
<b>Job Name:</b>	
<b>Cat. No.:</b>	
<b>Lamp(s):</b>	
<b>Notes:</b>	

631 Airport Road, Fall River, MA 02720 • (508) 679-8131 • Fax (508) 674-4710  
 We reserve the right to change details of design, materials and finish.  
 www.lightolier.com © 2011 Philips Group • E0711