Intended Use

Recessed incandescent housings for 2x6 new construction (L7X) or remodel construction (L7XR). Approved for direct burial in insulation and all ceiling and wiring types.

Construction

L7XP: Air-tight, galvanized steel pan with aluminum can and junction box with four built-in ROMEX® clamps and ground wire. Rated for 90°C. Factory-installed captive

bar hangers that span up to 24 o.c. and feature stepped shank nail with integral T-bar locks. Two locking screws hold fixture position. Socket clips to trim to ensure proper and consistent lamp position.

L7XPR: Air-tight aluminum housing with heavy-gauge galvanized steel raceway arm. Remodel clips for installation in existing plaster, sheet rock or mechanical ceilings. Galvanized steel junction box

with three built-in ROMEX® clamps and ground wire. Not suitable for pulling wires. Rated for 90°C. Socket clips to trim to ensure proper and consistent lamp position.

Trim retention (clips): Retaining clips riveted to top of reflector hold trim inside housing.

Trim retention (TOR): Two side-mounted torsion springs on the trim and two receiving brackets in the can, ensure

Reflector

a consistently tight fit with the ceiling.

Suitable for ceilings up to 1-1/2" thick.

Listinas

UL Listed to U.S. and Canadian safety standards.



Example: L7XP 701 TOR







ORDERING INFORMATION

Series

For shortest lead times, configure products using **bolded options**.

Options

PHC Poke-home wire connectors

L7XP L7XPR Housings sold in resale packs of six (R6).

Choose reflector below. Torsion springs will be designated with a TOR in the nomenclature. Riveted clips will have no designation. Housing and reflector may be ordered separately.3

IC Rated Full Reflectors: All reflectors are damp location listed. Lensed reflectors are wet location listed. These IC reflectors also can be used in Non-IC applications when using the lamps and wattages listed below. White flange standard.

Open wide flange			Baffle narrow flange			Baffle wide flange			Eyelid wallwash			Eyeball		
701 TOR	White	LC 65 BR30 75 PAR30	7B0W	White	LC 65 BR30 75 PAR30	7B1 7B1W TOI	Black R White	-4-1/4" -7-5/8"	7W1	White	5-3/4" - 7-5/8"	7E1 TOR 7E1BN TOR 7E10RB TOR 7E1BZA TOR	White Brushed nickel ² Oil-rubbed bronze ² Antique bronze ²	4-7/8" 7-5/8" [C 65 BR30 75 PAAR30
Regressed eyeball			Polycarbonate lens			Polycarbonate lens								
7RE1	White	\Box	7LD1	Drop opal ¹		7LD2	Drop	4						

65 BR30 75 PAR30

− 5-5/8"**−**| 7-5/8" 40 A19

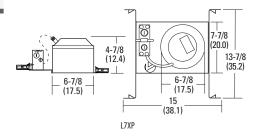
<u>IC</u> 40 A19

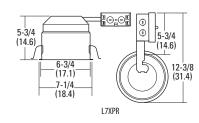
ADDITIONAL INFORMATION

For additional product information, visit www.lithonia.com.

	ACCESSORIES	
	ORDER SEPARATELY	
CTR6	6" goof ring, white	
ATK6 R6	6" air-tight trim kit	
	•	

Drawings are for dimensional detail only and may not represent actual mechanical configuration. Dimensions are shown in inches (centimeters) unless otherwise noted.





Notes

- For plastic flange, add suffix PF to catalog number (Example: 7LD1 PF).
- 2 Flange matches trim finish.
- C series trims also compatible trim options.

Please consult www.lithonia.com f or a full listing of Contractor Select products.