

Field Demonstrations of the Philips L Prize Entry

Site/Location	Partner	Number of Bulbs Tested	Number/Type of Fixtures	Objects/Locations Illuminated
Food Sales				
Raley's Supermarket, Sacramento, CA	Sacramento Municipal Utility District	35	<ul style="list-style-type: none"> • 12 refrigerated display case lights • 8 indoor sign lights • 15 keyless lamp holders 	Groceries, signage, construction catwalk
Food Service				
Legacy Sports Bar and Restaurant, Orange Lake Resort, Kissimmee, FL	Progress Energy	8	8 pendant fixtures	Bar counter, dining tables
Quick-service restaurant, Jackson, WI	Wisconsin Energy Conservation Corporation	17	17 pendant fixtures	Dining tables
Healthcare				
John D. Dingell VA Medical Center, Detroit, MI	DTE Energy	49	<ul style="list-style-type: none"> • 11 reading lamps • 21 recessed downlights • 2 air handling unit (AHU) lights • 15 walk-in refrigerator/freezer lights 	Patients, hospital staff, hospital equipment
Florida Hospital, East Orlando, FL	Progress Energy	40	<ul style="list-style-type: none"> • 29 recessed reflector floods • 2 down sockets • 9 recess floods 	Patients, hospital staff, hospital equipment
Lodging				
Desert Springs Resort and Spa, Palm Desert, CA	Southern California Edison	70	<ul style="list-style-type: none"> • 33 table lamps • 21 chandeliers • 2 cylinders • 12 floor lamps • 2 jelly jars 	Lounge, lobby, guest rooms, restaurant lobby, kitchen refrigerator
Hotel, Appleton, WI	Wisconsin Energy Conservation Corporation	34	34 dome fixtures	Hotel ballroom, corridor
Office				
City Hall, Vancouver, BC, Canada	BC Hydro	21	<ul style="list-style-type: none"> • 6 wall sconces (2 per sconce) • 2 ceiling fixtures (2 per fixture) • 5 table lamps 	People, offices
BC Hydro Executive Boardroom, Vancouver, BC, Canada	BC Hydro	14	14 pendant fixtures	Boardroom

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Public Assembly				
Northlight Theatre Performing Arts Center, Skokie, IL	Commonwealth Edison	36	36 downlights	Walkway, office, ticket sale area (lobby, reception area, box office)
Jordan Schnitzer Museum of Art at the University of Oregon, Eugene, OR	Eugene Water and Electric Board	84	<ul style="list-style-type: none"> • 68 downlights • 16 chandeliers 	Works of art
Residential				
Residences on Cape Cod and Martha's Vineyard, MA	Cape Light Compact	30	<ul style="list-style-type: none"> • 1 overhead lamp (pendant style) • 6 floor lamps • 1 mounted ceiling light • 5 table lamps • 1 mounted wall sconce • 1 demo kit 	Areas around the home
Public housing apartments, Burlington, VT	Efficiency Vermont	48	48 surface-mounted drum-fixture bulbs	Apartment entryways
Riverside Apartments, Medford, MA	National Grid	21	<ul style="list-style-type: none"> • 13 recessed downlights • 2 sections of track with 3 glass cone heads per track • 2 wall sconces 	Elevator, hallways, media room
Residences in Fort Collins, CO	Platte River Power Authority	10	<ul style="list-style-type: none"> • 1 ceiling round • 3 outdoor fixtures • 2 table lamps • 1 floor lamp • 3 pendants over kitchen countertop 	Areas around the home
Apartments, Madison, WI	Wisconsin Energy Conservation Corporation	20	<ul style="list-style-type: none"> • 8 table lamps • 12 recessed downlights 	Common areas used for reading, crafts, socializing
Retail				
Dorian Ford, Clinton Township, MI	DTE Energy	30	Retrofit – replaced 30 bulbs in display area	New cars
Merchandise Mart, Chicago, IL	Midwest Energy Efficiency Alliance	55	<ul style="list-style-type: none"> • 9 “wedding cake” enclosed fixtures • 1 mounted wall sconce • 45 table and floor lamps 	Furniture and decor showrooms, trade shows
The Light Center, Fort Collins, CO	Platte River Power Authority	8	<ul style="list-style-type: none"> • 1 chandelier fixture with one socket • 2 wall swinger reading fixtures • 2 pendant fixtures • 1 desk lamp • 1 ceiling round • 1 floor lamp 	Lighting fixtures

For more information on L Prize, see www.lightingprize.org.

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Energy Efficiency & Renewable Energy

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