

US00D690863S

(12) United States Design Patent

Rashidi

(10) Patent No.:

US D690,863 S

(45) **Date of Patent:** *Oct. 1, 2013

LED RETROFIT RECESSED LIGHT (54)WITHOUT LENS

Hamid Rashidi, Commerce, CA (US) Inventor:

This patent is subject to a terminal dis-Notice:

claimer.

14 Years Term:

(21) Appl. No.: 29/374,821

Oct. 12, 2011 (22)Filed:

Related U.S. Application Data

Continuation-in-part of application No. 29/349,045, filed on Mar. 2, 2010, now Pat. No. Des. 659,878.

(52)U.S. Cl.

Field of Classification Search (58)

D26/91, 113, 118, 123, 124, 138, 74, 76; 362/145, 146, 147, 148, 150, 153, 294, 296.01, 362/296.07, 296.08, 311.07, 311.09, 311.1, 362/345, 364, 365, 366, 373

See application file for complete search history.

References Cited (56)

U.S. PATENT DOCUMENTS

D573,294	S	*	7/2008	Chan et al
D610,290	S	*	2/2010	Yoshinobu et al D26/74
D646,011	S	*	9/2011	Rashidi
D654,205	S	*	2/2012	Rashidi D26/74
D656,262	S	*	3/2012	Yoshinobu et al D26/74
D656,263	\mathbf{S}	*	3/2012	Ogawa et al D26/74
D658,802	S	*	5/2012	Chen
D659,878	\mathbf{S}	*	5/2012	Rashidi
D659,879	S	*	5/2012	Rashidi
8,182,116	B2	*	5/2012	Zhang et al 362/294
D663,466	S	*	7/2012	Rashidi D26/74
D663,888	S	*	7/2012	Davis
8,262,255	B1	*	9/2012	Rashidi 362/249.02
D669,620	S	*	10/2012	Rashidi
2010/0039829	A1	*	2/2010	Tsai 362/373

^{*} cited by examiner

Primary Examiner — Angela J Lee

(74) Attorney, Agent, or Firm — Thomas I. Rozsa

CLAIM (57)

The ornamental design for an LED retrofit recessed light without lens, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a preferred embodiment of the LED retrofit recessed light without lens, showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a rear elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a right side elevational view thereof;

FIG. 6 is a top plan view thereof;

FIG. 7 is a bottom plan view of a first alternative embodiment of the LED retrofit recessed light without lens and 7 LEDs and a reflector with a lower baffle;

FIG. 8 is a top plan view of the LED retrofit recessed light without lens with section lines A-A and B-B;

FIG. 9 is a side sectional view taken along Line A-A of FIG. 8 for the embodiment represented in FIG. 7;

FIG. 10 is a side sectional view taken along Line B-B of FIG. 8 for the embodiment represented in FIG. 7;

FIG. 11 is a perspective view of a first alternative embodiment of the LED retrofit recessed light without lens, showing my design;

FIG. 12 is a front elevational view thereof;

FIG. 13 is a rear elevational view thereof;

FIG. 14 is a left side elevational view thereof;

FIG. 15 is a right side elevational view thereof;

FIG. 16 is a top plan view thereof;

FIG. 17 is a bottom plan view of a second alternative embodiment of the LED retrofit recessed light without lens and 7 LEDs and a smooth lower reflector;

FIG. 18 is a top plan view of the LED retrofit recessed light without lens with section lines A-A and B-B for the embodiment represented in FIG. 17;

FIG. 19 is a side sectional view taken along Line A-A of FIG. 18 for the embodiment represented in FIG. 17;

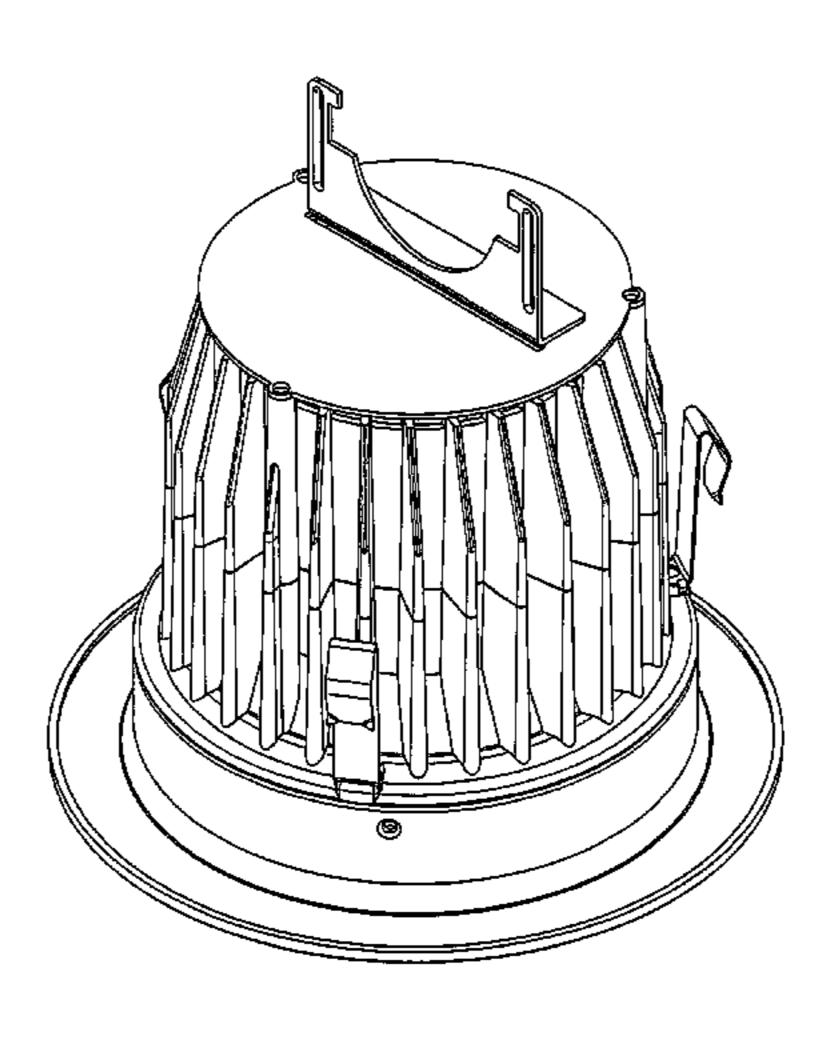


FIG. 20 is a side sectional view taken along Line B-B of FIG. 18 for the embodiment represented in FIG. 17;

FIG. 21 is a perspective view of a preferred embodiment of the LED retrofit recessed light without lens, showing my new design;

FIG. 22 is a front elevational view thereof;

FIG. 23 is a rear elevational view thereof;

FIG. 24 is a left side elevational view thereof;

FIG. 25 is a right side elevational view thereof;

FIG. 26 is a top plan view thereof;

FIG. 27 is a bottom plan view of a third alternative embodiment of the LED retrofit recessed light without lens and 9 LEDs and a reflector with a lower baffle;

FIG. 28 is a top plan view of the LED retrofit recessed light without lens with section lines A-A and B-B;

FIG. 29 is a side sectional view taken along Line A-A of FIG. 28 for the embodiment represented in FIG. 27;

FIG. 30 is a side sectional view taken along Line B-B of FIG.

28 for the embodiment represented in FIG. 27;

FIG. 31 is a perspective view of a fourth alternative embodiment of the LED retrofit recessed light without lens, showing my design;

FIG. 32 is a front elevational view thereof;

FIG. 33 is a rear elevational view thereof;

FIG. 34 is a left side elevational view thereof;

FIG. 35 is a right side elevational view thereof;

FIG. 36 is a top plan view thereof;

FIG. 37 is a bottom plan view of a fourth alternative embodiment of the LED retrofit recessed light without lens and 9 LEDs and a smooth lower reflector;

FIG. 38 is a top plan view of the LED retrofit recessed light without lens with section lines A-A and B-B;

FIG. 39 is a side sectional view taken along Line A-A of FIG.

38 for the embodiment represented in FIG. 37; and,

FIG. 40 is a side sectional view taken along Line A-A of FIG.

38 for the embodiment represented in FIG. 37.

1 Claim, 40 Drawing Sheets

