

Patent Marking Lists for Cree Lighting LED Outdoor Lighting Products

AREA

The Edge™ Area Square Products (ARE-EDG)

ARE-EDG products are covered by the respective United States patents listed below:

7,566,147	7,618,163	7,686,469	7,703,939	7,841,750
7,938,558	7,952,262	7,976,194	8,070,306	8,092,042
8,101,434	8,348,461	8,348,475	8,348,461	8,403,531
8,596,819	8,766,296	9,261,270	9,476,570	10,045,418
D570,534	D573,298	D576,330		

The Edge™ Area Round Products (ARE-EDR)

ARE-EDR products are covered by the respective United States patents listed below:

7,566,147	7,618,163	7,686,469	7,703,939	7,841,750
7,938,558	8,070,306	8,092,042	8,101,434	8,101,434
8,348,461	8,348,475	8,403,531	8,596,819	8,766,296
9,261,270	9,476,570	10,045,418	D570,534	D570,535
D577,847	D592,342	D592,351		

The Edge™ High Output LED Area Luminaire Products (ARE-EHO)

ARE-EDG-HO products are covered by the respective United States patents listed below:

7,566,147	7,618,163	7,686,469	7,841,750	7,938,558
7,952,262	7,976,194	8,070,306	8,092,042	8,101,434
8,348,461	8,348,475	8,403,531	8,596,819	8,766,296
9,261,270	9,476,570	10,045,418	10,215,378	10,408,429*
10,527,265	10,527,785	D760,946		

*Wide Sign, Front Line, Aisle Lighter Optics

OSQ Series

OSQ series products are covered by the respective United States patents listed below:

8,766,296	9,121,582	9,255,686	9,404,634	9,410,674
9,488,339	9,632,295	9,638,405*	9,689,552	9,810,421
8,348,461	8,348,475	8,766,296	9,261,270	9,476,570
10,045,418	10,054,285	10,400,984	10,408,429**	10,422,503
11,112,083	D760,946			

*High Output only

**Wide Sign Optic

XSP Series

XSP Series products are covered by the respective United States patents listed below:

8,766,296	9,121,582	9,255,686	9,261,270	9,404,634
9,410,674	9,435,526	9,476,570	9,523,479	9,638,405
9,689,552	9,879,849	10,045,418	10,400,984	10,422,503
11,112,083				

XSPW Series

XSPW series products are covered by the respective United States patents listed below:

9,410,674	9,476,570	9,689,552	10,400,984	10,422,503
11,112,083				

XSPR Series

XSPR series products are covered by the respective United States patents listed below:

8,766,296	9,028,087	9,212,812	9,217,854	9,222,632
9,243,794	9,255,686	9,255,705	9,404,634	9,410,674
9,435,519	9,435,526	9,476,570	9,534,775	9,638,405
9,689,552	10,045,418	10,400,984	10,422,503	11,112,083
D718,482				

PATHWAY

The Edge™ Pathway Products (PWY-EDG)

PWY-EDG products are covered by the respective United States patents listed below:

7,618,163	7,938,558	7,976,194	7,841,734	7,841,750
8,348,461	8,348,475	8,596,819	9,476,570	9,541,246
9,638,405*	D592,343			

*High Output only

STREET & ROADWAY

LEDway® Street Light Products (STR-LWY)

STR-LWY products are covered by the respective United States patents listed below:

7,566,147	7,618,163	7,686,469	7,841,750	7,938,558
7,976,194	8,070,306	8,092,042	8,092,049	8,101,434
8,313,222	8,348,461	8,348,475	8,403,531*	8,596,819
8,766,296	9,261,270	9,261,271	9,273,833*	9,476,570
9,638,405	9,689,552*	9,410,674	10,045,418	10,400,984
10,422,503	11,112,083	D603,077	D751,240*	

*High Output only

LEDway SLM™ Street Light Products (STR-SLM)

STR-SLM products are covered by the respective United States patents listed below:

7,566,147	7,618,163	7,686,469	7,841,750	7,938,558
7,976,194	8,070,306	8,092,042	8,092,049	8,101,434
8,313,222	8,348,461	8,348,475	8,766,296	9,638,405
9,689,552*	D636,514	D636,514		

*High Output only

LED Street-XSP Series Products (BXSP-A)

BXSP-A products are covered by the respective United States patents listed below:

7,618,163	8,092,042	8,348,475	D681,250
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RSW Series

RSW series products are covered by the respective United States patents listed below:

9,568,662	9,709,725	9,835,317	9,841,154	9,952,372
9,958,122	9,967,928	10,045,418	10,094,971	10,310,160
10,317,608	10,342,094	10,349,484****	10,400,984	11,112,083
D764,091***	D792,627*	D823,523**	D836,235***	D839,465***
D841,224*				

*Large, XL only

**Medium, XL only

***Small only

****2200K only

RUL Series

RUL series products are covered by the respective United States patents listed below:

9,788,378	9,826,581	D782,725	D783,885	10,383,188
10,849,197	10,935,211			

DPT Series

DPT series products are covered by the respective United States patents listed below:

9,618,162	10,132,486*
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* DPT-ULSBD Only

CANOPY & SOFFIT

LED Canopy-304 Series™ Parking Products (PKG-304)

PKG-304 products are covered by the respective United States patents listed below:

7,566,147	7,637,642	7,686,469	7,938,558	7,976,194
8,070,306	8,101,434	8,348,461	8,403,531	8,766,296
10,045,418				

LED Canopy-304 Series™ Recessed Soffit Products (SFT-304)

SFT-304 products are covered by the respective United States patents listed below:

7,566,147	7,686,469	7,938,558	7,976,194	8,101,434
8,070,306	8,348,461	8,403,531	8,766,296	9,476,570
10,045,418				

LED Canopy-304 Series™ Recessed Soffit IC-Rated Products (SFT-304 IC)

SFT-304 IC products are covered by the respective United States patents listed below:

7,566,147	7,686,469	7,938,558	7,976,194	8,101,434
8,070,306	8,348,461	8,403,531	8,766,296	9,476,570
10,045,418				

LED Canopy-227/228 Series™ Soffit Products (SFT-227/228)

SFT-227 products are covered by the respective United States patents listed below:

7,566,147	7,938,558	7,976,194	8,092,049	8,101,434
8,348,461	10,045,418			

The Edge™ Surface Canopy Products (CAN-EDG)

CAN-EDG products are covered by the respective United States patents listed below:

7,566,147	7,618,163	7,686,469	7,841,750	7,938,558
7,952,262	7,976,194	8,070,306	8,101,434	8,348,461
8,348,475	8,766,296	9,261,270	9,476,570	10,045,418

LED Canopy-CPY250®

CPY 250 products are covered by the respective United States patents listed below:

9,182,096	9,714,761	10,045,418	10,636,950	D721,844
D743,084				

LED Canopy-CPT Series

CPT products are covered by the respective United States patents listed below:

10,636,950

LED Canopy-CPY500™

CPY500™ products are covered by the respective United States patents listed below:

11,085,599

FLOOD

OL Series™ Linear Flood Products (FLD-OL)

FLD-OL products are covered by the respective United States patents listed below:

7,938,558	7,976,194	8,092,049	8,101,434	D638,566
10,408,429*				

*Wide Sign Optic

The Edge™ Flood Square Products (FLD-EDG)

FLD-EDG products are covered by the respective United States patents listed below:

7,566,147	7,686,469	7,938,558	7,952,262	7,976,194
8,070,306	8,101,434	8,348,461	8,403,531	8,596,819
8,766,296	9,261,270	9,476,570	10,045,418	D576,332
D576,332				

The Edge™ Flood Square Products (FLD-EHO)

FLD-EHO products are covered by the respective United States patents listed below:

7,566,147	7,686,469	7,938,558	7,952,262	7,976,194
8,070,306	8,101,434	8,348,461	8,766,296	9,261,270
9,476,570	10,045,418	D576,332	D576,332	

The Edge™ Flood Square Products (FLD-EDG)

FLD-EDG products are covered by the respective United States patents listed below:

7,566,147	7,686,469	7,938,558	7,952,262	7,976,194
8,070,306	8,101,434	8,348,461	8,766,296	9,261,270
9,476,570	10,045,418	D576,332		

LED Flood-304 Series™ Products (FLD-304)

FLD-304 products are covered by the respective United States patents listed below:

7,566,147	7,618,163	7,686,469	7,841,734	7,841,750
7,938,558	7,976,194	8,070,306	8,101,434	8,348,475
8,348,461	8,403,531	8,766,296	9,261,270	9,476,570
10,408,429*				

*Wide Sign Optic

The Edge™ Flood Round Products (FLD-EDR)

FLD-EDR products are covered by the respective United States patents listed below:

7,566,147	7,686,469	7,938,558	7,952,262	7,976,194
8,070,306	8,101,434	8,348,461	8,766,296	9,261,270
9,476,570	10,045,418	D576,332	D577,847	

WALL MOUNT

The Edge™ Security Products (SEC-EDG)

SEC-EDG products are covered by the respective United States patents listed below:

7,566,147	7,618,163	7,686,469	7,841,750	7,938,558
7,952,262	7,976,194	8,070,306	8,092,042	8,092,049
8,101,434	8,348,461	8,348,475	8,766,296	9,261,270
9,476,570	10,045,418	D576,332		

The Edge™ Parking Structure Products (PKG-EDG)

PKG-EDG products are covered by the respective United States patents listed below:

7,566,147	7,637,642	7,686,469	7,938,558	7,952,262
7,976,194	8,070,306	8,101,434	8,348,461	8,766,296
9,261,270	9,476,570	10,045,418	D574,549	

IG Series

IG products are covered by the respective United States patents listed below:

9,513,424	9,920,901	10,042,106	10,208,923	10,379,278
10,670,232	10,865,958	D761,483		

VG Series

VG products are covered by the respective United States patents listed below:

10,323,828	9,091,417	<u>10,670,232</u>	10,895,365	
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The Edge™ Transportation Products (TSP-EDG)

TSP-EDG products are covered by the respective United States patents listed below:

7,566,147	7,686,469	7,938,558	7,952,262	7,976,194
8,070,306	8,101,434	8,348,461	8,403,531	8,766,296
9,261,270	9,476,570			

LED Area Aeroblades™ Products (BXAB-P)

BXAB-P products are covered by the respective United States patents listed below:

7,618,163	7,841,750	7,938,558	7,976,194	8,101,434
8,348,461	8,348,475	9,261,270	9,476,570	10,045,418
D638,976	D645,189	D655,434		

LED Area Aeroblades™ Products (BXAB-G)

BXAB-G products are covered by the respective United States patents listed below:

7,618,163	7,841,750	7,938,558	7,976,194	8,101,434
8,348,461	8,348,475	9,261,270	9,476,570	10,045,418
D638,976	D645,189	D638,976		

LED Area Aeroblades™ Products (BXAB-W)

BXAB-W products are covered by the respective United States patents listed below:

7,618,163	7,841,750	7,938,558	7,976,194	8,348,461
8,101,434	9,261,270	9,476,570	10,045,418	D638,976
D645,189				