

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	9,261,270	9,476,570	RE49,637	

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	8,348,461
8,348,475	8,403,531	8,596,819	RE49,637	9,261,270
9,476,570				

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	9,261,270
9,476,570	10,215,378	10,408,429*	10,527,265	10,527,785
D760,946	RE49,637			

^{*}Wide Sign, Front Line, Aisle Lighter Optics

OSQ Series

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

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	9,261,270	9,476,570	10,054,285
10,400,984	10,408,429**	10,422,503	11,112,083	D760,946
RE49,637	11,549,659***	11,393,961***	11,313,532***	

^{*}High Output only

^{**}Wide Sign Optic

^{***}OSQ-C



XSP Series

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

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	10,400,984	10,422,503	11,112,083	RE49,637

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	D753,864			

XSPR Series

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

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
10,400,984	10,422,503	11,112,083	D718,482	RE49,637

Traveyo Series

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

7,618,163	8,070,306	9,261,270	9,638,405	9,410,674
10.636.950				

The Noctura® Area Products (NTA)

The Noctura® Area Products are covered by the respective United States patents listed below:

7,618,163	8,070,306	8,092,042	8,596,819	8,348,475
9,261,270	9,476,570	8,403,531	RE49,637	



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*				

^{*}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
9,261,270	9,261,271	9,273,833*	9,476,570	9,638,405
9,689,552*	9,410,674	10,400,984	10,422,503	11,112,083
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	9,638,405	9,689,552*
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



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	10,094,971	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*
11,655,950	RE49,637			

^{*}Large, XL only

GUIDEWAY™ Series

The Guideway[™] series products are covered by the respective United States patent(s) listed below:

11,393,961

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	11,549,659*		

^{*}RUL-B

DPT Series

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

9,618,162 10,132,486*

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	RE49,637

^{**}Medium, XL only

^{***}Small only

^{****2200}K only

^{*} DPT-ULSBD Only



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	9,476,570	RE49,637

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	9,476,570	RE49,637

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	RE49,637			

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	9,261,270	9,476,570	RE49,637	

LED Canopy-CPY250®

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

9,182,096	9,714,761	10,636,950	D721,844	D743,084
RE49,637				

LED Canopy—CPT Series

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

10,636,950

LED Canopy-CPY500™

CPY500TM products are covered by the respective United States patents listed below:

44 005 500	D4 004 240	44 555 506*
11.085.599	D1.001.340	11.555.586*

^{*}DM Version only



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
9,261,270	9,476,570	RE49,637		

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	9,261,270	9,476,570

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	9,261,270	9,476,570
RE49.637				

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	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	9,261,270	9,476,570
RF49.637				



NOCTURA Series™ Products are covered by the respective United States patent(s) listed below:

D1,010,193

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	9,261,270	9,476,570
RE49,637				

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	9,261,270
9,476,570	RE49,637			

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	11,655,950	11,536,894

VG Series

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

10,323,828	9,091,417	10,670,232	10,895,365
10,323,020	J,UJI,¬II	10,070,232	10,000,000

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	9,261,270
9,476,570				