



LED Fixture Dimmer Compatibility



Last Updated 20 January 2021

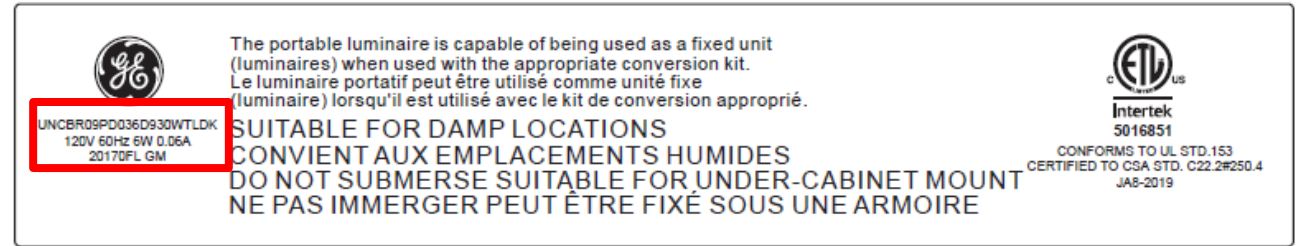
How to find your fixture in the data table pages below

1

Find your Fixture Description printed on your Fixture

2

or Find the Model and product code (PC) on back of the package right above the UPC bar code



Use this information to find your fixture in the data tables in the following pages

1	2	2
Fixture Description	Model on Package	GE Lighting Product Code
UNCBR09PD040D93CWTLDK	UNCBR09PD040D93CWTLDKUC1P	93127765
UNCBR12PD057D93CWTLDK	UNCBR12PD057D93CWTLDKUC1P	93127776

What do the results in the data table mean?

We measure 2 things:

- How low can the light dim compared to the maximum light output?
- Can you see the lights flicker when they are dimmed?

What do the colors mean?

	Dimming Depth	Observable Flickering?
Excellent	10%	< 30% of people see flicker at lowest depth
Good	13%	< 50% of people see flicker at lowest depth
Compatible (industry standard)	20%	~ 50% of people see flicker at lowest depth
Not suitable	> 20%	> 50% of people see flickering near lowest depth

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Undercabinet Fixtures

(Linear – 9, 12, 18, 24 and 36 inches)

Fixture Description	Model on Package	GE Lighting Product Code	Lutron Diva DV-600	Lutron Diva CL DVCL-153	Lutron Maestro MACL-153	C by GE with neutral	Leviton Sureslide 6633	Lutron Caseta PD-6WCL	Lutron Maestro Sensor MSCS-153P	Lutron Diva Reverse Phase DVRP-253	Legrand radiant RHCL453	Legrand radiant multilocation HCL453	Leviton Sureslide 6672	Leviton Decora Digital Bluetooth DDL06	Eaton Decorator DAL06P	Legrand tru-universal RH703
UNCBR09PD036D930WTLDK	UNCBR09PD036D930WTLDK-US1P	93129592	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Good	Compatible	Not tested	Compatible	Not tested	Excellent
UNCBR09PD036D9RVWTLDK	UNCBR09PD036D9RVWTLDK-US1	93129585	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Good	Compatible	Not tested	Compatible	Not tested	Excellent
UNCBR09PD040D93CWTLDK	UNCBR09PD040D93CWTLDKUC1P	93127765	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Compatible	Not tested	Good	Compatible	Not tested	Excellent
UNCBR12DW052D930WTLDK	UNCBR12DW052D930WTLN1P	93129094	Good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Good	Not suitable	Not tested	Not suitable	Not tested	Not suitable
UNCBR12DW052D930WTLN	UNCBR12DW052D930WTLN-US1P	93129580	Good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Good	Not suitable	Not tested	Not suitable	Not tested	Not suitable
UNCBR12PD052D930WTLDK	UNCBR12PD052D930WTLDK-US1P	93129593	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Good	Compatible	Excellent	Compatible	Not tested	Not tested
UNCBR12PD052D9RVWTLDK	UNCBR12PD052D9RVWTLDK-US1	93129586	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Good	Compatible	Excellent	Compatible	Not tested	Not tested
UNCBR12PD057D93CWTLDK	UNCBR12PD057D93CWTLDKUC1P	93127776	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Compatible	Compatible	Good	Compatible	Not tested	Not tested
UNCBR18DW090D930WTLN	UNCBR18DW090D930WTLN1P	93129095	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Compatible	Compatible	Good	Not suitable	Not tested	Not tested
UNCBR18DW090D930WTLN	UNCBR18DW090D930WTLN-US1P	93129581	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Compatible	Compatible	Good	Not suitable	Not tested	Not tested
UNCBR18PD085D930WTLDK	UNCBR18PD085D930WTLDK-US1P	93129594	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not tested	Not tested
UNCBR18PD085D93CWTLDK	UNCBR18PD085D93CWTLDKUC1P	93127778	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Excellent	Compatible	Compatible	Compatible	Not suitable	Not tested
UNCBR18PD085D9RVWTLDK	UNCBR18PD085D9RVWTLDK-US1	93129587	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not tested	Not tested
UNCBR24DW118D930WTLN	UNCBR24DW118D930WTLN1P	93129096	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Excellent	Not suitable	Not tested	Not suitable	Not tested	Not tested
UNCBR24DW118D930WTLN	UNCBR24DW118D930WTLN-US1P	93129582	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Excellent	Not suitable	Not tested	Not suitable	Not tested	Not tested
UNCBR24PD111D930WTLDK	UNCBR24PD111D930WTLDK-US1P	93129595	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Good	Compatible	Good	Compatible	Not tested	Not tested
UNCBR24PD111D93CWTLDK	UNCBR24PD111D93CWTLDKUC1P	93127779	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Good	Compatible	Compatible	Compatible	Not tested	Not tested
UNCBR24PD111D9RVWTLDK	UNCBR24PD111D9RVWTLDK-US1	93129588	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Good	Compatible	Good	Compatible	Not tested	Not tested
UNCBR36PD144D930WTLDK	UNCBR36PD144D930WTLDK-US1P	93129596	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Excellent	Compatible	Excellent	Compatible	Not tested	Not tested
UNCBR36PD144D9RVWTLDK	UNCBR36PD144D9RVWTLDK-US1	93129589	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Excellent	Compatible	Excellent	Compatible	Not tested	Not tested
UNCBR36PD167D93CWTLDK	UNCBR36PD167D93CWTLDKUC1P	93127780	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Excellent	Compatible	Good	Compatible	Not suitable	Not tested

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Ceiling Fixtures and Undercabinet Pucks



Fixture Description	Model on Package	GE Lighting Product Code	Lutron Diva DV-600	Lutron Diva CL DVCL-153	Lutron Maestro MACL-153	C by GE with neutral	Leviton Sureslide 6633	Lutron Caseta PD-6WCL	Lutron Maestro Sensor MSCL-153P	Lutron Diva Reverse Phase DVRP-253	Legrand radiant RHCL453	Legrand radiant multilocation HCL453	Leviton Sureslide 6672	Leviton Decora Digital Bluetooth DDL06	Eaton Decorator DAL06P	Legrand tru-universal RH703
FLM18DW240D95CGMN	FLM18DW240D95CGMN-1	93129190	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Compatible	Excellent	Compatible	Not tested	Not tested
FLM19DW240D95CWTF	FLM19DW240D95CWTF-1	93129081	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Compatible	Excellent	Compatible	Not tested	Not tested
UNCPK03PJ030D93CBNLDO	UNCPK03PJ030D93CBNLDO3P	93129105	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not suitable	Not suitable
UNCPK03PJ030D93CBNLDO	UNCPK03PJ030D93CBNLDO5P	93129111	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not suitable	Not suitable
UNCPK03PJ030D93CBNLDO	UNCPK03PJ030D93CBNLDO-US3P	93129605	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not suitable	Not suitable
UNCPK03PJ030D93CBNLDO	UNCPK03PJ030D93CBNLDO-US5P	93129607	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not suitable	Not suitable
UNCPK03PJ030D93CWTLD0	UNCPK03PJ030D93CWTLD03P	93129103	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not suitable	Not suitable
UNCPK03PJ030D93CWTLD0	UNCPK03PJ030D93CWTLD05P	93129104	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not suitable	Not suitable
UNCPK03PJ030D93CWTLD0	UNCPK03PJ030D93CWTLD0-US3P	93129573	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not suitable	Not suitable
UNCPK03PJ030D93CWTLD0	UNCPK03PJ030D93CWTLD0-US5P	93129606	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Not tested	Not tested	Not tested	Not tested	Not tested	Not suitable	Not suitable

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