

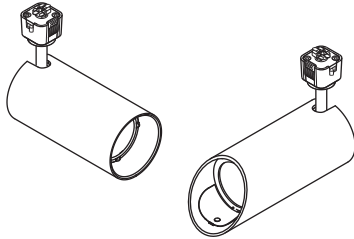
DATE

PROJECT

TYPE

DIMMING SPECIFICATIONS | Gallery Series Track Luminaires: CTL84C, CTL84X

- Incandescent 120VAC dimmers adjust the light with “forward phase control,” where the dimmer “chops” the forward part of the AC wave to deliver less or more power to the light source. No neutral wire connection required.
- Electronic low voltage 120VAC dimmers adjust the light with “reverse phase control,” where the dimmer “chops” the back part of the AC wave to deliver less or more power to the light source. Neutral wire connection required.



CTL84 Series: “D” Driver Option

Light Output

Manufacturer	Model	10W	14W	20W	Xicato 16W	Xicato 23W
Leviton	6161	13% - 100%	10% - 99%	10% - 99%	13% - 99%	12% - 99%
Leviton	IPE04	4% - 100%	3% - 100%	5% - 99%	6% - 99%	6% - 99%
Leviton	IPI06-1LZ	0% - 100%	0% - 99%	1% - 99%	1% - 99%	–
Leviton	VPE06	6% - 100%	5% - 100%	8% - 100%	8% - 100%	9% - 95%
Leviton	6633-P	1% - 100%	0% - 100%	–	3% - 100%	2% - 99%
Leviton	6683-IW	2% - 100%	2% - 100%	4% - 100%	13% - 100%	–
Cooper	DAL06P	1% - 100%	0% - 100%	3% - 100%	–	–
Cooper	DLC03P	1% - 100%	0% - 100%	2% - 100%	2% - 100%	2% - 99%
Cooper	SLC03P	0% - 100%	0% - 100%	0% - 100%	1% - 100%	1% - 99%
Lightolier	ZP260QEW	4% - 100%	3% - 99%	4% - 99%	4% - 98%	5% - 98%
Lutron	CT103P	8% - 100%	6% - 99%	6% - 99%	9% - 99%	10% - 99%
Lutron	DVCL-153P	0% - 100%	0% - 99%	0% - 99%	–	–
Lutron	DVELV303P	4% - 99%	3% - 97%	5% - 97%	6% - 96%	6% - 94%
Lutron	FAELV500	8% - 100%	7% - 99%	9% - 99%	10% - 99%	11% - 99%
Lutron	LG600P	–	5% - 99%	5% - 99%	–	8% - 99%
Lutron	MAELV600	8% - 100%	7% - 99%	9% - 99%	10% - 99%	11% - 99%
Lutron	S600P	3% - 100%	1% - 99%	–	–	5% - 99%
Lutron	SELV300P	4% - 98%	3% - 97%	5% - 96%	6% - 95%	7% - 100%
Lutron	TG-600P	10% - 100%	13% - 99%	12% - 99%	16% - 99%	15% - 99%
Lutron	TGCL-153P	2% - 100%	2% - 99%	4% - 99%	–	–

Notes

1. Testing was performed with a single fixture connected to dimmer.
2. Testing has been performed on these dimmers, but this does not imply any warranty of compatibility.
3. Dimming performance can be influenced by different loads, as well as variations in dimmer switches within the same model.
4. Dimmer maximum load rating with LED may differ from published traditional source dimmer ratings. Consult manufacturer for maximum dimmer information.
5. Consult factory for additional dimming information.