## **Corelite CL** LED Recessed Slot Linear Series

# **Elegantly Simple**

The CL LED Recessed Slot linear provides clean lines of light with a simple easy-to-use design. Offered in 2" and 4" width linear apertures with trims to fit five different ceiling types, the CL series is ideal for a variety of architectural environments. Offered in 4', 8', and 4' incremental continuous row lengths, the CL series provides uniform illumination while also reducing energy costs. Integrated sensor configuration options allow for even greater energy savings while providing cost-effective code-compliance for both retrofit and new installs. The Corelite CL series is ideal for office, education, hospitality, and healthcare environments.





### **Corelite CL** LED Recessed Slot Linear Series

		Save Money Save Ti	me Veace of Mind
Category	Feature	Benefit	Result
	Formed housing with precision cut extruded aluminum trim	Ideal balance of quality and affordability	<b>\$</b>
Construction	Driver accessible from below	Easy access to electrical components	\$
	Recessed lay-in for T-grid installation or direct into gypsum with $\frac{1}{2}$ flange	Design flexibility	$\bigcirc$
	Up to 122 lumens per watt	Significant energy savings; eligible for rebates	\$
Performance	Projected lumen maintenance based on TM21 testing standards is L94>60,000 hour	Maintenance-free	<b>\$</b>
	Connected lighting options available - Integrated Wavelinx, LumaWatt Pro, and SVPD	Code compliance, energy savings, IoT value-added applications	$\bigcirc \bigcirc \bigcirc \bigcirc$
	5-year warranty	Guaranteed quality	$\bigotimes$

#### **Performance Data**

CL2DR	LED Light I	_evel Output	s (3500K, 8	BO CRI)		CL2DR	O CRI)	LU	JMEN			
	Lumen	Delivered Lumens	Wattage	Efficacy			Lumen	Delivered Lumens	Wattage	Efficacy		ССТ
Series	Package			LPW		Series	Package			LPW		3000
		Per FT	Per FT					Per FT	Per FT			3500
	30D 290 2.9	100			40D	350	2.9	121	i H			
	50D	475	4.7	101			60D	575	4.7	122		4000
CL2DR	70D	662	6.6	101		CL4DR	80D	801	6.6	121		
	90D	844	8.7	97			100D	1021	8.7	117		
	100D	980	10.3	95			120D	1187	10.3	116		

#### LUMEN ADJUSTMENT FACTORS

ССТ	80CRI	90CRI
3000K	0.943	0.815
3500K	1.000	0.861
4000K	1.010	0.892

### **Run Configurations**

Standard Length	4ft	8ft	12ft	16ft	20ft	24ft	28ft	32ft	36ft	40ft	44ft	48ft	52ft	56ft	60ft	64ft	68ft	72ft	76ft	80ft	84ft	88ft	92ft	96ft
4ft	1		1		1		1		1		1		1		1		1		1		1		1	
8ft		1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9	10	10	11	11	12



Cooper Lighting Solutions 18001 East Colfax Avenue Aurora, CO 80011 P: 303-393-1522 www.eaton.com/lighting Canada Sales 5925 McLaughlin Road Mississauga, Ontario L5R 1B8 P: 905-501-3000 F: 905-501-3172 © 2020 Cooper Lighting Solutions All Rights Reserved Printed in USA Publication No. SA519074EN February 4, 2020 12:56 PM