

NEO-RAY DEFINE GEN 2

LED Slot Linear Series

Suspended | Surface | Wall

MINIMALIST SIMPLICITY

The Define Gen 2 series characterizes the ultimate in minimalist simplicity by providing clean, uniform lines of illumination in virtually any architectural environment. The Define Gen II series delivers industry leading performance in suspended, wall and surface mount configurations in 2, 3, 4 and 5 inch widths. Choose between satin flush, regressed, satin drop, satin raised and asymmetric lensing. Robust construction and adaptable, modular components make installation simple and ensure straight runs.



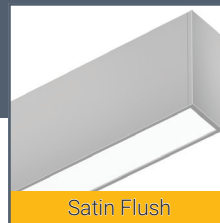
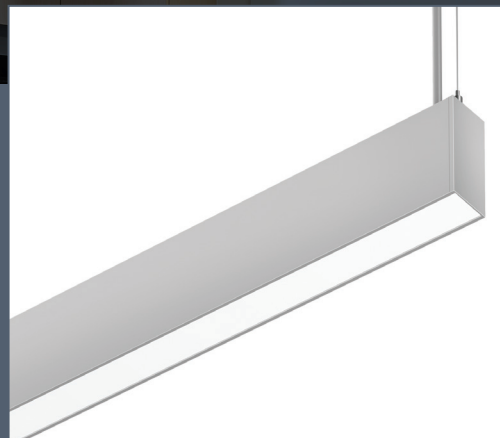
Save
Money



Save
Time



Peace
of Mind



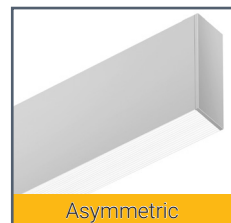
Satin Flush



Regressed Satin



Satin Drop



Asymmetric



COOPER
Lighting Solutions

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Category	Feature	Benefit	Result
Construction	Precision extruded aluminum housing with welded end caps	Ideal balance of quality and affordability	\$ ✓
	Patented under lens light leak solution	Aesthetic reliability eliminates light leak	✓
	Offered in a variety of profile widths; 2", 3", 4" & 5"	Design flexibility and compatibility with recessed and perimeter product	✓
Performance	High performance efficacy	Significant energy savings; eligible for rebates	\$
	Uniform illumination in virtually any architectural environment	Aesthetic reliability	\$ ✓
	Connected lighting options available - Integrated Wavelinx, LumaWatt Pro, and SVPD	Code compliance, energy savings, IoT value-added applications	\$ ✓ ⌚
	5-year warranty	Guaranteed quality	✓

Performance Data

Max Efficacy (at 4000k/80CRI)

Aperture	Standard (D, DI)	High Performance (D, DI)
S122	108 LPW, 155 LPW	114 LPW, 162 LPW
S123	127 LPW, 165LPW	132 LPW, 172 LPW
S124	136 LPW, 168 LPW	142 LPW, 175 LPW
S125	136 LPW, 168 LPW	142 LPW, 175 LPW

Lumen Adjustment Factors

CCT	80CRI	90CRI
2700K	N/A	0.792
3000K	0.943	0.815
3500K	1.000	0.861
4000K	1.010	0.892
5000K	1.010	0.892

Define Gen 2 Pendant LED with VividTune Tunable White

VividTune tunable white luminaires deliver high-quality light in a broad range of continuously variable color temperatures and intensities. Create a dynamic environment by adjusting the ambient light warmer or cooler to influence mood, support the task at hand, or create a dramatic ambience. The ability to control correlated color temperature and intensity separately using simple controls is the next evolution of LED lighting for the commercial, educational, healthcare and hospitality space. The unparalleled flexibility and number of available lighting environments enable users to find the right light with tunable white.

Tunable White - Lumen Adjustment Factors

CCT	3000K-5000K		2700K-6500K	
	80 CRI	90 CRI	80 CRI	90 CRI
2700K	-	-	0.868	0.741
3000K	0.894	0.736	0.893	0.771
3500K	0.946	0.804	0.924	0.809
4000K	0.993	0.868	0.944	0.835
4500K	1.002	0.883	0.961	0.857
5000K	1.002	0.883	0.974	0.874
6500K	-	-	0.988	0.897

