



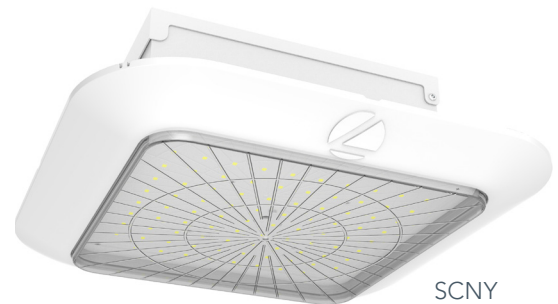
SCNY LED Canopy Luminaire

Powerful Performance. Lasting Brilliance.

Experience exceptional energy savings, powerful performance and versatility with the SCNY LED Canopy/Soffit Luminaire. Designed with three adjustable lumen outputs to ensure ample lighting for customer traffic in and out of retail applications. Available with three lens options, the SCNY can be customized for any application. With an impressive output of over 150 lumens per watt, energy savings up to 80% can be achieved when replacing outdated metal halide luminaires resulting in substantial cost reductions.

But that's not all. The SCNY LED boasts a lifespan of over 100,000 hours, equivalent to 12+ years of non-stop operation. This means fewer maintenance hassles and significant savings compared to traditional lighting options. Lightweight and easy to install in almost any soffit application, the SCNY LED requires minimal maintenance and delivers consistent performance, ensuring long-term cost savings and peace of mind.

Upgrade your lighting system to the SCNY Canopy LED luminaire and experience the perfect blend of energy efficiency, versatility, and long-lasting performance. Whether it's a convenience store entrance, a bank façade or a pharmacy drive-through canopy, the SCNY is ideal for a wide range of soffit applications.



SCNY

Key Features

- Replaces 70W to 400W HID
- Adjustable Lumen Output
7,500 | 10,000 | 13,000 lumens
P1 available at 4,200 lumens
- Available in 3000K | 4000K | 5000K
- For lower profile or soffit applications
- Three Lens Options
- DLC 5.1 Premium
- Available in MVOLT
- Weighs less than 12 pounds



Adjustable
Lumen Output

SCNY LED Canopy Luminaire

Ordering Information

Ordering Example: **SCNY LED AL01 30K FPCL MVOLT DWHXD M3**

Series	Package	Color Temperature	Lens	Voltage	Finish	Packaging
SCNY LED	AL01 13,000/10,000/7,500 Lumens	30K 3000K	FPCL Flat Polycarbonate, Clear Lens	MVOLT 120-277V	DWHXD White	M3 Master Pack of 3
	P1 4200 Lumens	40K 4000K	FPFL Flat Polycarbonate, Frosted Lens	HVOLT 347-480V		
		50K 5000K	DPCL Drop Polycarbonate, Clear Lens			
			PFL Polycarbonate, Higher Front Lens			

Accessories

Ordered and shipped separately

PCNYDT DWHXD J12 White Decorative Trim (12-pack) (standard w/fixture)

PCNYDT DBLXD J12 Black Decorative Trim (12-pack)

BPCNY J6 16.4 x 16.4 mounting plate (if needed) pack of 6

Performance Data

Ambient Temp		Lumen Multiplier
0° C	32° F	1.04
10° C	50° F	1.03
20° C	68° F	1.01
25° C	77° F	1.00
30° C	86° F	0.99
40° C	104° F	0.98

Predicted Lumen Maintenance			
0 Hours	25,000 Hours	50,000 Hours	100,000 Hours
100%	94.02%	0.88	76.98%

Current							
Lumen Setting	Watts	120V	208V	240V	277V	347V	480V
AL01 High	84	0.711	0.416	0.368	0.332	0.247	0.189
AL01 Medium	62	0.520	0.308	0.275	0.259	0.183	0.150
AL01 Low	46	0.392	0.237	0.214	0.211	0.137	0.120
P1	28	0.238	0.142	0.125	0.115	N/A	N/A

Lumen Output Flat Polycarbonate Clear Lens

Performance Package	System Watts	30K (3000K, 70 CRI)		40K (4000K, 80 CRI)		50K (5000K, 80 CRI)	
		Lumens	LPW	Lumens	LPW	Lumens	LPW
AL01	84	13,130	156	13,634	162	13,532	161
AL01	62	9,267	149	9,727	157	9,375	151
AL01	46	7,031	153	7,389	161	7,121	155
P1	28	4,421	158	4,604	164	4,565	163

Lumen Output Flat Polycarbonate Frosted Lens

Performance Package	System Watts	30K (3000K, 70 CRI)		40K (4000K, 80 CRI)		50K (5000K, 80 CRI)	
		Lumens	LPW	Lumens	LPW	Lumens	LPW
AL01	84	12,316	147	12,783	152	12,663	151
AL01	62	8,667	140	9,092	147	8,859	143
AL01	46	6,613	144	6,894	150	6,751	147
P1	46	4,421	151	4,406	157	4,313	154

Lumen Output Flat Polycarbonate Higher Front Lens

Performance Package	System Watts	30K (3000K, 70 CRI)		40K (4000K, 70 CRI)		50K (5000K, 70 CRI)	
		Lumens	LPW	Lumens	LPW	Lumens	LPW
P1	28	3,926	140	4,102	147	4,015	143

Visit www.lithonia.com for more information.