SATCO NUVO



FIELD SELECTABLE (CCT AND WATTAGE)

DEEP STEPPED BAFFLE FOR REDUCED GLARE

OFFERED IN 4" & 5/6" SIZES **BOTH ROUND AND SQUARE**

E26 ADAPTER INCLUDED

WET LOCATION RATED

OPTIONAL COLOR TRIMS SOLD SEPARATELY

SUGGESTED APPLICATIONS Residential, Offices, Retail Multifamily, Hospitality

LED RETROFIT DOWNLIGHTS

DEEP STEPPED BAFFLE | FIELD SELECTABLE





SATCO|NUVO's LED Field Selectable Deep Baffle Retrofit Downlights are designed with the look of sophistication in mind. The deep stepped baffle crafted on these downlights drastically reduces glare and with a high CRI rating of 90, users can enjoy enhanced brightness, reduced energy consumption and beautiful color renderings in their space. Effortlessly change between three wattage and five color temperature options quickly, with just a flick of the onunit switches. Change the look of a room easily and cost effectively with our add-on decorative trim accessories. This simple snap-on accessory will not only enhance your décor, but it will allow the fixture to meet Non-Conductive "Dead-Front" code requirements opening code enforced installations. With their timeless aesthetics and exceptional customization capabilities, these downlights promise to deliver stunning illumination in any environment.



















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GENERAL SPECIFICATIONS

Input Voltage: 120V Frequency: 60Hz

CCT Selectable: 2700K/3000K/3500K/4000K/5000K Enclosed Fixture Rating: Yes

CRI: 90

Dimming: Phase-Cut dimmable down to 10%

THD: <25%

Functional Life: 50,000 Hours Base: E26 Adapter included

Location Rating: Wet

Ambient Operating Temperature: -20°C (-4°F) to $+40^{\circ}\text{C}$ ($+104^{\circ}\text{F}$)

Suitable for bathroom applications: Yes

Finish: White **Housing:** Aluminum Lens: Polycarbonate











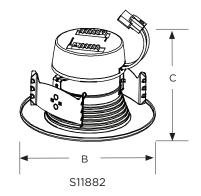


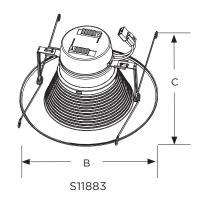
ITEM SPECIFICATIONS / ORDER INFO

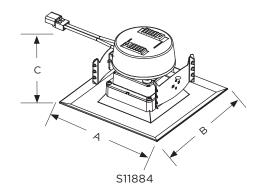
Item	Size	Shape	Lumens	Wattage	Replacement Wattage	Power Factor	Input Current	Beam Angle	Efficacy
S11882	4"	Round	600/750/900	5.8W/7W/9.5W	60W	0.94	0.05/0.06/0.08A	75°	Up to 107 LPW
S11883	5/6"	Round	800/1000/1200	8W/10.5W/13.5W	100W	0.96	0.07/0.09/0.12A	75°	Up to 100 LPW
S11884	4"	Square	600/750/900	5.8W/7W/9.5W	60W	0.94	0.05/0.06/0.08A	90°	Up to 107 LPW
S11885	5/6"	Square	800/1000/1200	8W/10.5W/13.5W	100W	0.96	0.07/0.09/0.12A	80°	Up to 100 LPW

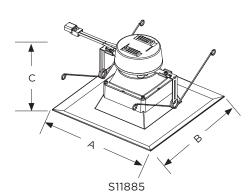
DIMENSIONS/WEIGHTS

Item	Length (A)	Diameter or Width (B)	Height (C)	Weight
S11882	-	5.12"	3.25"	0.39 Lbs.
S11883	-	7.20"	4.31"	0.56 Lbs.
S11884	5.31"	5.31"	3.07"	0.51 Lbs.
S11885	7.13"	7.13"	4.21"	0.80 Lbs.









This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Fixture may not be compatible with all dimmers

OPTIONAL ACCESSORIES (SOLD SEPARATELY)

ltem	Non-Conductive (When applied to fixture, meets n Descriptio n	Trim Accessories on-conductive code requirements) For Use With	Non-Conductive Shower-Safe
80-974	Deep Baffle 4" Round Trim - Black	S11882	
80-975	Deep Baffle 4" Round Trim - Bronze	S11882	
80-976	Deep Baffle 4" Round Trim - Brushed Nickel	S11882	
80-977	Deep Baffle 5/6" Round Trim - Black	S11883	
80-978	Deep Baffle 5/6" Round Trim - Bronze	S11883	
80-979	Deep Baffle 5/6" Round Trim - Brushed Nickel	S11883	
80-990	Deep Baffle 4" Square Trim - Black	S11884	4
80-991	Deep Baffle 4" Square Trim - Bronze	S11884	4
80-992	Deep Baffle 4" Square Trim - Brushed Nickel	S11884	
80-993	Deep Baffle 5/6" Square Trim - Black	S11885	\Delta
80-994	Deep Baffle 5/6" Square Trim - Bronze	S11885	
80-995	Deep Baffle 5/6" Square Trim - Brushed Nickel	S11885	
Item	Recess Description	ed Cans For Use With	
80-980	4" ICAT Can for New Construction	S11882, S11884	
80-981	4" ICAT Can for Remodel	S11882, S11884	
80-982	5" ICAT Can for New Construction	S11883, S11885	
80-983	5" ICAT Can for Remodel	S11883, S11885	
Item	Mounting A	Accessories For Use With	
80-2676	Pressure Brackets for 5/6" Downlight Retrofits	S11883, S11885	
\$9000	GU10 Adaptor	S11882, S11883, S11884, S11885	

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PHOTOMETRICS

SATCO Item: S11882

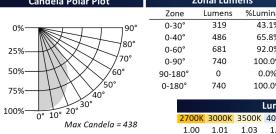
Description: 9.5WLED/DLR/4/WS/5CCT/RD/DB

Default PowerQuick Setting: 7.0 W Default ColorQuick Setting: 2700K

740 LM, 7.0 W, 106 LPW

Beam Angle: 79° Field Angle: 126°

Spacing Criteria (0°-180°): 1.09 Spacing Criteria (90°-270°): 1.11



Z	onal Lum	ens	Illumination at Distance			
Zone	Lumens	%Luminaire	Distance	Center / Beam Beam / Spread		
0-30°	319	43.1%	Distance	Beam ' Spread		
0-40°	486	65.8%	4ft ——	27fc / 6.6ft		
0-60°	681	92.0%	6ft —	12fc / 9.9ft		
0-90°	740	100.0%	8ft —	7fc / 13.2ft		
90-180°	0	0.0%	10ft —	4fc / 16.5ft		
0-180°	740	100.0%	12ft —	3fc / 19.8ft		

Lumen Multipliers										
2700K	3000K	3500K	4000K	5000K		5.8W	7.0W	9.5W		
1.00	1.01	1.03	1.04	1.04		0.83	1.00	1.26		

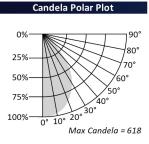
SATCO Item: S11883

Description: 13.5WLED/DLR/5-6/WS/5CCT/RD/DB

Default PowerQuick Setting: 10.5 W Default ColorQuick Setting: 2700K 1012 LM, 10.5 W, 97 LPW

Beam Angle: 78° Field Angle: 123°

Spacing Criteria (0°-180°): 1.13 Spacing Criteria (90°-270°): 1.13



Z	onal Lum	ens	Illumination at Distance			
Zone	Lumens	%Luminaire	Distance	Center / Beam Beam / Spread		
0-30°	458	45.3%	Distance	Beam ' Spread		
0-40°	694	68.6%	4ft —	39fc / 6.4ft		
0-60°	931	92.0%	6ft —	17fc / 9.7ft		
0-90°	1012	100.0%	8ft —	10fc / 12.9ft		
90-180°	0	0.0%	10ft -	6fc / 16.1ft		
0-180°	1012	100.0%	12ft —	6fc / 19.3ft		

Lumen Multipliers									
2700K	3000K	3500K	4000K	5000K		8.0W	10.5W	13.5W	
1.00	1.02	1.04	1.05	1.05		0.82	1.00	1.20	

SATCO Item: S11884

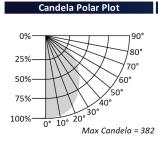
Description: 9.5WLED/DLR/4/WS/5CCT/SQ/DB

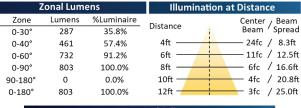
Default PowerQuick Setting: 7.0 W Default ColorQuick Setting: 2700K 803 LM, 7.0 W, 115 LPW

Beam Angle: 92°

Field Angle: 132°

Spacing Criteria (0°-180°): 1.18 Spacing Criteria (90°-270°): 1.20





Lumen Multipliers									
2700K	3000K	3500K	4000K	5000K		5.8W	7.0W	9.5W	
1.00	1.01	1.02	1.03	1.03		0.82	1.00	1.25	

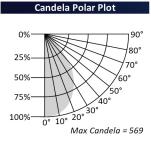
SATCO Item: S11885

Description: 13.5WLED/DLR/5-6/WS/5CCT/SQ/DB

Default PowerQuick Setting: 10.5 W Default ColorQuick Setting: 2700K 1008 LM, 10.5 W, 96 LPW

Beam Angle: 80°

Field Angle: 123°
Spacing Criteria (0°-180°): 1.12
Spacing Criteria (90°-270°): 1.12



Z	onal Lum	ens	Illumi	nation at Distance
Zone	Lumens	%Luminaire	Distance	Center / Beam Beam / Spread
0-30°	424	42.0%	Distance	Beam / Spread
0-40°	653	64.8%	4ft ——	36fc / 6.7ft
0-60°	930	92.3%	6ft ——	16fc / 10.0ft
0-90°	1008	100.0%	8ft —	9fc / 13.3ft
90-180°	0	0.0%	10ft —	6fc / 16.7ft
0-180°	1008	100.0%	12ft 	4fc / 20.0ft

Lumen Multipliers									
2700K	3000K	3500K	4000K	5000K	8.0	W 10.5W	13.5W		
1.00	1.02	1.03	1.04	1.05	0.8	32 1.00	1.19		