



5 CCT SELECTABLE

**360° ROTATION
30° WHEN TILTED**

**OFFERED IN 4" AND 6"
ROUND MODELS**

ADJUSTABLE SPRING CLIPS

LOW PROFILE DESIGN

SUGGESTED APPLICATIONS

Residential and Multi-Family
Kitchens, Living Rooms,
Bathrooms

LED LOW PROFILE DIRECTIONAL DOWNLIGHTS

REMOTE DRIVER | CCT SELECTABLE



SATCO|NUVO's LED Low Profile Directional Downlights illuminate your space with precision and style. Offered in 4" and 6" models, 5 CCT color temperature selectable with a 360° rotation and a 30° when tilted to customize your lighting experience. The remote driver provides easy installation. With a high CRI of 90 and damp location rating, it's the perfect blend of aesthetics and performance.



GENERAL SPECIFICATIONS

Input Voltage, Frequency: 120V, 60Hz

Power Factor, THD %: 0.95, 20%

Dimmable: Phase-Cut Dimmable Down to 10%

CRI: 90

CCT: 2700K/3000K/3500K/4000K/5000K

Rotation: 360°

Tilt: 30°

Functional Life: 50,000 Hours

Location Rating: Damp

Ambient Operating Temperature: -15°C (+5°F) to +40°C (+104°F)

Suitable for Bathroom Applications: Yes

IC Rated: Yes

Construction: Aluminum

Lens Material: Polycarbonate

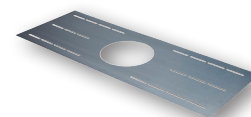


ITEM SPECIFICATIONS / ORDER INFO

Item	Size	Lumens	Watts	Incandescent Replacement Wattage	Efficacy	Beam Angle	Input Current
S11878	4"	700	11W	50W	64 LPW	107°	0.09A
S11879	6"	1100	14W	75W	79 LPW	108°	0.12A

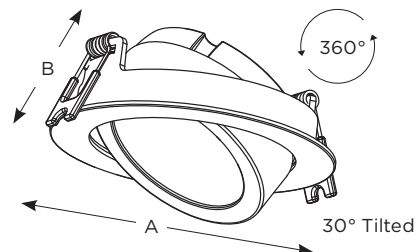
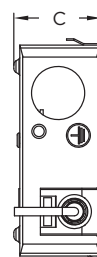
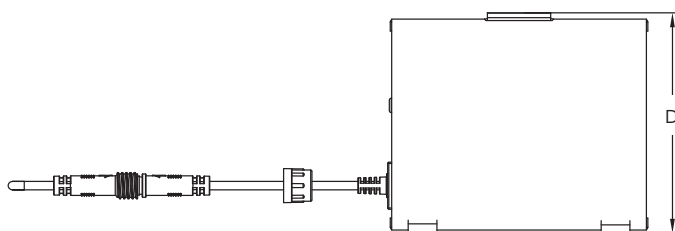
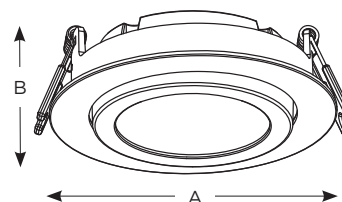
OPTIONAL ACCESSORIES (SOLD SEPERATLY)

Item	Description
80-943	4" Adjustable Mounting Plate with Hanger Bars
80-944	6" Adjustable Mounting Plate with Hanger Bars
80-950	4" Rough-In Mounting Plate
80-951	6" Rough-In Mounting Plate
80-946	4" Goof Ring
80-947	6" Goof Ring
S8000	5W Emergency Driver
S8002	10W Emergency Driver
80-973	Emergency Driver Enclosure
80-985	6' Remote Driver 3-Pin Extension



DIMENSIONS/WEIGHTS

Item	Diameter (A)	Height (B)	Height (C)	Length (D)	Weight
S11878	4.92"	1.57"	1.44"	3.62"	0.90 Lbs.
S11879	7.17"	1.88"	1.44"	3.62"	1.35 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.

Replacement wattage shown depends on application and fixture. Specifications are subject to change without prior notice.

PHOTOMETRICS

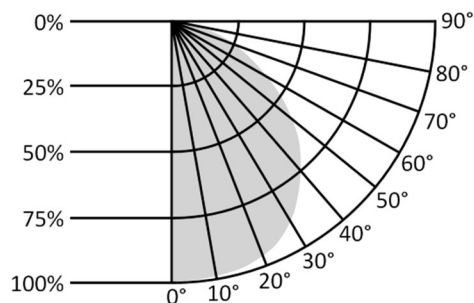
SATCO Item: S11878

Description: 11WLED/4/CCT/LP/RD/DIR/FL
 ColorQuick Setting: 2700K
 Lumens: 739 LM
 Watts: 10.1 W
 Efficacy: 73 LPW
 Beam Angle: 107°
 Spacing Criteria (0°-180°): 1.21
 Spacing Criteria (90°-270°): 1.22

Zonal Lumen Summary		
Zone	Lumens	% Luminaire
0-30°	210	28.4%
0-40°	340	46.0%
0-60°	591	80.0%
0-90°	739	100.0%
90-180°	0	0.0%
0-180°	739	100.0%

Lumen Multiplier				
2700K	3000K	3500K	4000K	5000K
1.00	1.04	1.09	1.11	1.09

Candela Polar Plot



Illumination at Distance

Distance	FC Center Beam	Beam Spread
4 ft	17.19 fc	10.9 ft
6 ft	7.64 fc	16.3 ft
8 ft	4.30 fc	21.7 ft
10 ft	2.75 fc	27.2 ft
12 ft	1.91 fc	32.6 ft

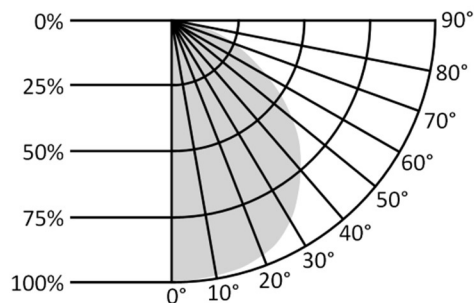
SATCO Item: S11879

Description: 14WLED/6/CCT/LP/RD/DIR/FL
 ColorQuick Setting: 2700K
 Lumens: 1152 LM
 Watts: 13.8 W
 Efficacy: 83 LPW
 Beam Angle: 109°
 Spacing Criteria (0°-180°): 1.24
 Spacing Criteria (90°-270°): 1.23

Zonal Lumen Summary		
Zone	Lumens	% Luminaire
0-30°	323	28.0%
0-40°	525	45.6%
0-60°	916	79.5%
0-90°	1152	100.0%
90-180°	0	0.0%
0-180°	1152	100.0%

Lumen Multiplier				
2700K	3000K	3500K	4000K	5000K
1.00	1.11	1.16	1.19	1.19

Candela Polar Plot



Illumination at Distance

Distance	FC Center Beam	Beam Spread
4 ft	26.34 fc	11.1 ft
6 ft	11.71 fc	16.7 ft
8 ft	6.59 fc	22.3 ft
10 ft	4.21 fc	27.8 ft
12 ft	2.93 fc	33.4 ft

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