

PHOTOMETRIC INFORMATION

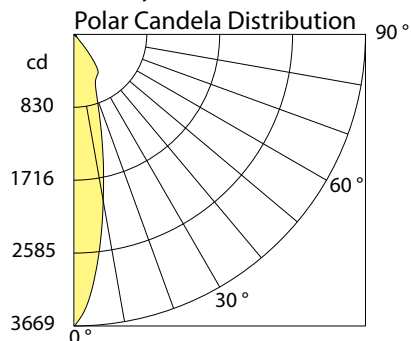
26° REFLECTOR - CLEAR LENS - 3500K - 90 CRI

SAM-25-SBC-26-SM-COB-16W/90/35K

Delivered Lumens: 1327.6 lm

System Wattage: 18.24 W

Luminaire Efficacy: 72.8 lm/W



Illuminance at a Distance

	Illuminance at Center	Beam Diameter
3.3 Ft	3669.00 Lux	1.3 Ft
6.6 Ft	917.25 Lux	2.6 Ft
9.8 Ft	407.67 Lux	3.9 Ft
13.1 Ft	229.31 Lux	5.3 Ft
16.4 Ft	146.76 Lux	6.9 Ft
19.7 Ft	101.92 Lux	8.2 Ft

Beam Angle
23.2°

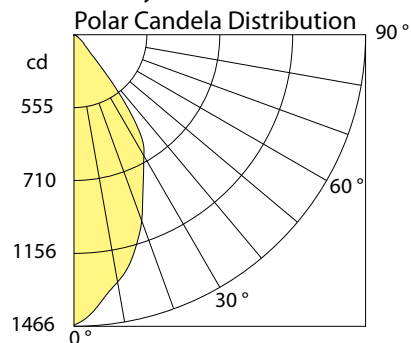
60° REFLECTOR - CLEAR LENS - 3500K - 90 CRI

SAM-25-SBC-60-SM-COB-16W/90/35K

Delivered Lumens: 1332.3 lm

System Wattage: 18.25 W

Luminaire Efficacy: 73.0 lm/W



Illuminance at a Distance

	Illuminance at Center	Beam Diameter
3.3 Ft	1466.00 Lux	3.6 Ft
6.6 Ft	366.50 Lux	7.2 Ft
9.8 Ft	162.89 Lux	10.8 Ft
13.1 Ft	91.63 Lux	14.4 Ft
16.4 Ft	58.64 Lux	18.0 Ft
19.7 Ft	40.72 Lux	21.7 Ft

Beam Angle
57.9°

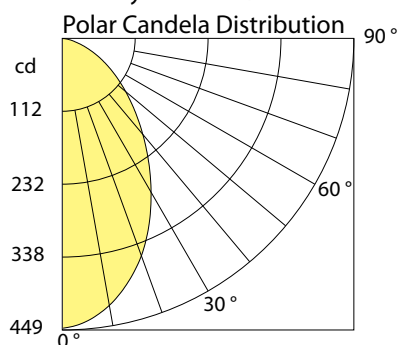
AD - FROSTED LENS - 3500K - 90 CRI

SAM-25-SBC-AD-SM-COB-16W/90/35K

Delivered Lumens: 730.8 lm

System Wattage: 18.18 W

Luminaire Efficacy: 40.2 lm/W



Illuminance at a Distance

	Illuminance at Center	Beam Diameter
3.3 Ft	449.00 Lux	4.6 Ft
6.6 Ft	112.25 Lux	9.5 Ft
9.8 Ft	49.89 Lux	14.1 Ft
13.1 Ft	28.06 Lux	19.0 Ft
16.4 Ft	17.96 Lux	23.6 Ft
19.7 Ft	12.47 Lux	28.5 Ft

Beam Angle
71.8°

COLOR TEMPERATURE MULTIPLIER

2700K

3000K

3500K

4000K

80+ 90+ 95+ 80+ 90+ 95+ 80+ 90+ 95+ 80+ 90+ 95+

Multiplier for Lumen 1.06 0.90 0.79 1.11 0.95 0.83 1.14 1.0 0.86 1.17 1.04 0.89

Photometric performance is measured at an accredited independent laboratory in accordance with IESNA LM-79. Information herein are subject to change without notice.

HÈMÈRA
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