

Wide Distribution 9x9 Square



9SQLB78V5035KW/ 9SQLEDMWH

Characteristics

Luminaire Efficacy Rating (LER)	92
Spacing Criterion (0-180)	1.20
Spacing Criterion (90-270)	1.20
Spacing Criterion (Diagonal)	1.30

The square aperture, wide-distribution downlight is suitable for commercial, retail, and institutional applications that require an energy saving, long-life LED lamp source. It has high-lumen output and excellent color rendering.

Available in open reflector, wet location regressed lens, new work frame-in, and remodel style, and all models offer dimming to 1% or 0%. Antimicrobial finish and tamperproof options are available on certain models. Available with emergency battery backup. [SPEC SHEETS](#)

Illuminance at a Distance

Height(M)	Center Beam Foot Candle	Beam Spread(M)		Field Spread (M)	
		Horizontal	Vertical	Horizontal	Vertical
1.00	3,365.24 LUX	1.5	1.5	2.4	2.4
2.00	841.31 LUX	2.9	2.9	4.9	4.8
3.00	373.92 LUX	4.4	4.4	7.3	7.2
4.00	210.33 LUX	5.8	5.9	9.7	9.6
5.00	134.61 LUX	7.3	7.3	12.2	11.9
6.00	93.48 LUX	8.7	8.8	14.6	14.3
		Beam Angle		Field Angle	
		71.9°	72.4°	101.1°	100.1°

Polar Candela

