

Date: _____ Project: _____

Type: _____ Part #: _____



ZETA Series

Square Commercial Downlight

The Prime Square Commercial Downlight is a versatile, economical LED solution designed for maximum site flexibility. Available in 4", 6", and 8" configurations, it features field-selectable wattage and CCT, with 90 CRI for enhanced color quality.

With universal 120–347V compatibility, it delivers reliable performance and adaptability across a wide range of commercial applications.



Product Features

- Built-in Selectable Wattage & CCT: Maximizes SKU reduction
- Perfect for new construction, remodels, and retrofit projects.
- Sleek Modern Aesthetic: Smooth reflector trim creates a clean, architectural finish that elevates any ceiling line.
- IC-Rated Safety: Safe for direct contact with ceiling insulation.
- Heavy-duty ADC12 die-cast aluminum for optimal heat dissipation and long life.
- Visual Comfort: Deep reflector minimizes glare for smooth, uniform light.
- Canless Spring Mount: Fast ceiling install with spring clips—no housing required.
- Universal Driver: 120–347V with 3-in-1 dimming.
- Rated Lifespan: L70 ~ 50,000 Hrs
- 5 year warranty

Specifications

Voltage	120-347V AC
Selectable Wattage	4in: 8/10/14/16W 6in: 15/18/22/26/30W 8in: 15/20/25/30/35W
Selectable CCT	27/30/35/40/5000K
Power factor	>0.9
CRI	90
Lumen	Up to 3,924.6 lm
Efficacy	Up to 129.1 lm/W
Beam Angle	90°
Dimming	0-10V, 120V TRIAC, and ELV
Mounting	Recessed
Applications	Commercial buildings, Hospitality, Offices, Lobbies
Default Settings	4in: 16W, 5000K 6in: 30W, 5000K 8in: 35W, 5000K

Prime Square Commercial Downlight 4in White

Order #	Model	Watt	Lumens	Efficacy	CCT
R36230	RENO-DL4-MW-DV-MCCT-SQ-WH	8W	Up to 875.9 lm	Up to 109.4 lm/W	2700K
			Up to 917.1 lm	Up to 114.6 lm/W	3000K
			Up to 917.1 lm	Up to 114.6 lm/W	3500K
			Up to 917.1 lm	Up to 114.6 lm/W	4000K
			Up to 968.5 lm	Up to 121.0 lm/W	5000K
		10W	Up to 1039.7 lm	Up to 103.9 lm/W	2700K
			Up to 1087.8 lm	Up to 108.7 lm/W	3000K
			Up to 1087.8 lm	Up to 108.7 lm/W	3500K
			Up to 1087.8 lm	Up to 108.7 lm/W	4000K
			Up to 1140.8 lm	Up to 114.0 lm/W	5000K
		14W	Up to 1410.3 lm	Up to 100.7 lm /W	2700K
			Up to 1473.0 lm	Up to 105.2 lm/W	3000K
			Up to 1473.0 lm	Up to 105.2 lm/W	3500K
			Up to 1473.0 lm	Up to 105.2 lm/W	4000K
			Up to 1549.5 lm	Up to 110.6 lm/W	5000K
		16W	Up to 1600.9 lm	Up to 100.0 lm/W	2700K
			Up to 1687.6 lm	Up to 105.4 lm/W	3000K
			Up to 1687.6 lm	Up to 105.4 lm/W	3500K
			Up to 1687.6 lm	Up to 105.4 lm/W	4000K
			Up to 1784.3 lm	Up to 111.5 lm/W	5000K

Prime Square Commercial Downlight 4in Black

Order #	Model	Watt	Lumens	Efficacy	CCT
R36231	RENO-DL4-MW-DV-MCCT-SQ-BK	8W	Up to 678.2 lm	Up to 84.7 lm/W	2700K
			Up to 700.0 lm	Up to 87.5 lm/W	3000K
			Up to 710.6 lm	Up to 88.8 lm/W	3500K
			Up to 719.9 lm	Up to 89.9 lm/W	4000K
			Up to 749.5 lm	Up to 93.6 lm/W	5000K
		10W	Up to 804.9 lm	Up to 80.4 lm/W	2700K
			Up to 832.1 lm	Up to 83.2 lm/W	3000K
			Up to 843.2 lm	Up to 84.3 lm/W	3500K
			Up to 852.3 lm	Up to 85.2 lm/W	4000K
			Up to 888.3 lm	Up to 88.8 lm/W	5000K
		14W	Up to 1103.6 lm	Up to 78.8 lm/W	2700K
			Up to 1135.7 lm	Up to 81.1 lm/W	3000K
			Up to 1146.9 lm	Up to 81.9 lm/W	3500K
			Up to 1156.7 lm	Up to 82.6 lm/W	4000K
			Up to 1222.0 lm	Up to 87.2 lm/W	5000K
		16W	Up to 1198.4 lm	Up to 74.9 lm/W	2700K
			Up to 1228.6 lm	Up to 76.7 lm/W	3000K
			Up to 1261.6 lm	Up to 78.8 lm/W	3500K
			Up to 1316.2 lm	Up to 82.2 lm/W	4000K
			Up to 1376.1 lm	Up to 86.0 lm/W	5000K

Prime Square Commercial Downlight 6in White

Order #	Model	Watt	Lumens	Efficacy	CCT
R36232	RENO-DL6-MW-DV-MCCT-SQ-WH	15W	Up to 1526.6 lm	Up to 101.7 lm/W	2700K
			Up to 1558.7 lm	Up to 103.9 lm/W	3000K
			Up to 1616.5 lm	Up to 107.7 lm/W	3500K
			Up to 1668.0 lm	Up to 111.2 lm/W	4000K
			Up to 1738.3 lm	Up to 115.8 lm/W	5000K
		18W	Up to 1927.3 lm	Up to 107.0 lm/W	2700K
			Up to 2001.8 lm	Up to 111.2 lm/W	3000K
			Up to 2021.6 lm	Up to 112.3 lm/W	3500K
			Up to 2042.7 lm	Up to 113.4 lm/W	4000K
			Up to 2135.7 lm	Up to 118.6 lm/W	5000K
		22W	Up to 2213.5 lm	Up to 100.6 lm/W	2700K
			Up to 2270.8 lm	Up to 103.2 lm/W	3000K
			Up to 2356.1 lm	Up to 107.0 lm/W	3500K
			Up to 2423.0 lm	Up to 110.1 lm/W	4000K
			Up to 2527.7 lm	Up to 114.8 lm/W	5000K
		26W	Up to 2721.9 lm	Up to 104.6 lm/W	2700K
			Up to 2857.1 lm	Up to 109.8 lm/W	3000K
			Up to 2876.7 lm	Up to 110.6 lm/W	3500K
			Up to 2891.5 lm	Up to 111.2 lm/W	4000K
			Up to 3017.7 lm	Up to 116.0 lm/W	5000K
		30W	Up to 2894.3 lm	Up to 96.4 lm/W	2700K
			Up to 2987.0 lm	Up to 99.5 lm/W	3000K
			Up to 3099.6 lm	Up to 103.3 lm/W	3500K
			Up to 3195.6 lm	Up to 106.5 lm/W	4000K
			Up to 3348.1 lm	Up to 111.6 lm/W	5000K

Prime Square Commercial Downlight 6in Black

Order #	Model	Watt	Lumens	Efficacy	CCT
R36233	RENO-DL6-MW-DV-MCCT-SQ-BK	15W	Up to 1343.8 lm	Up to 89.5 lm/W	2700K
			Up to 1407.5 lm	Up to 93.8 lm/W	3000K
			Up to 1423.6 lm	Up to 94.9 lm/W	3500K
			Up to 1441.9 lm	Up to 96.1 lm/W	4000K
			Up to 1530.7 lm	Up to 102.0 lm/W	5000K
		18W	Up to 1598.0 lm	Up to 88.7 lm/W	2700K
			Up to 1675.1 lm	Up to 93.0 lm/W	3000K
			Up to 1699.7 lm	Up to 94.4 lm/W	3500K
			Up to 1718.8 lm	Up to 95.4 lm/W	4000K
			Up to 1810.2 lm	Up to 100.5 lm/W	5000K
		22W	Up to 1922.0 lm	Up to 87.3 lm/W	2700K
			Up to 2017.1 lm	Up to 91.6 lm/W	3000K
			Up to 2033.0 lm	Up to 92.4 lm/W	3500K
			Up to 2051.1 lm	Up to 93.2 lm/W	4000K
			Up to 2184.1 lm	Up to 99.2 lm/W	5000K
		26W	Up to 2268.7 lm	Up to 87.2 lm/W	2700K
			Up to 2347.0 lm	Up to 90.2 lm/W	3000K
			Up to 2364.5 lm	Up to 90.9 lm/W	3500K
			Up to 2381.4 lm	Up to 91.5 lm/W	4000K
			Up to 2552.6 lm	Up to 4.0 lm/W	5000K
		30W	Up to 2601.7 lm	Up to 86.7 lm/W	2700K
			Up to 2618.9 lm	Up to 87.2 lm/W	3000K
			Up to 2680.2 lm	Up to 89.3 lm/W	3500K
			Up to 2734.8 lm	Up to 91.1 lm/W	4000K
			Up to 2833.3 lm	Up to 94.4 lm/W	5000K

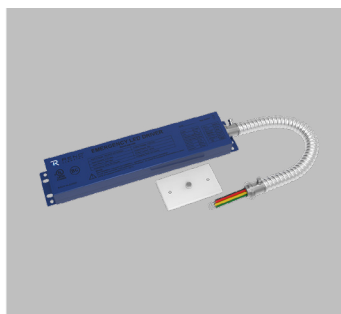
Prime Square Commercial Downlight 8in White

Order #	Model	Watt	Lumens	Efficacy	CCT
R36234	RENO-DL8-MW-DV-MCCT-SQ-WH	15W	Up to 1742.0 lm	Up to 116.1 lm/W	2700K
			Up to 1807.5 lm	Up to 120.5 lm/W	3000K
			Up to 1823.8 lm	Up to 121.5 lm/W	3500K
			Up to 1841.0 lm	Up to 122.7 lm/W	4000K
			Up to 1931.8 lm	Up to 128.7 lm/W	5000K
		20W	Up to 2242.4 lm	Up to 112.1 lm/W	2700K
			Up to 2362.7 lm	Up to 118.1 lm/W	3000K
			Up to 2380.2 lm	Up to 119.0 lm/W	3500K
			Up to 2397.4 lm	Up to 119.8 lm/W	4000K
			Up to 2481.5 lm	Up to 124.0 lm/W	5000K
		25W	Up to 2773.8 lm	Up to 110.9 lm/W	2700K
			Up to 2913.6 lm	Up to 116.5 lm/W	3000K
			Up to 2936.8 lm	Up to 117.4 lm/W	3500K
			Up to 2949.3 lm	Up to 117.9 lm/W	4000K
			Up to 3048.0 lm	Up to 121.9 lm/W	5000K
		30W	Up to 3247.4 lm	Up to 108.2 lm/W	2700K
			Up to 3451.9 lm	Up to 115.0 lm/W	3000K
			Up to 3476.4 lm	Up to 115.8 lm/W	3500K
			Up to 3492.8 lm	Up to 116.4 lm/W	4000K
			Up to 3610.0 lm	Up to 120.3 lm/W	5000K
		35W	Up to 3567.0 lm	Up to 101.9 lm/W	2700K
			Up to 3797.8 lm	Up to 108.5 lm/W	3000K
			Up to 3814.9 lm	Up to 108.9 lm/W	3500K
			Up to 3831.7 lm	Up to 109.4 lm/W	4000K
			Up to 3924.6 lm	Up to 112.1 lm/W	5000K

Prime Square Commercial Downlight 8in Black

Order #	Model	Watt	Lumens	Efficacy	CCT
R36235	RENO-DL8-MW-DV-MCCT-SQ-BK	15W	Up to 1572.0 lm	Up to 104.8 lm/W	2700K
			Up to 1639.7 lm	Up to 109.3 lm/W	3000K
			Up to 1657.4 lm	Up to 110.4 lm/W	3500K
			Up to 1674.8 lm	Up to 111.6 lm/W	4000K
			Up to 1619.1 lm	Up to 107.9 lm/W	5000K
		20W	Up to 2034.6 lm	Up to 101.7 lm/W	2700K
			Up to 2137.4 lm	Up to 106.8 lm/W	3000K
			Up to 2154.4 lm	Up to 107.7 lm/W	3500K
			Up to 2171.8 lm	Up to 108.5 lm/W	4000K
			Up to 2117.2 lm	Up to 105.8 lm/W	5000K
		25W	Up to 2503.6 lm	Up to 100.1 lm/W	2700K
			Up to 2649.5 lm	Up to 105.9 lm/W	3000K
			Up to 2666.0 lm	Up to 106.6 lm/W	3500K
			Up to 2683.7 lm	Up to 107.3 lm/W	4000K
			Up to 2647.0 lm	Up to 105.8 lm/W	5000K
		30W	Up to 2947.4 lm	Up to 98.2 lm/W	2700K
			Up to 3139.7 lm	Up to 104.6 lm/W	3000K
			Up to 3156.2 lm	Up to 105.2 lm/W	3500K
			Up to 3175.4 lm	Up to 105.8 lm/W	4000K
			Up to 3171.6 lm	Up to 105.7 lm/W	5000K
		35W	Up to 3252.8 lm	Up to 92.9 lm/W	2700K
			Up to 3275.9 lm	Up to 93.5 lm/W	3000K
			Up to 3420.6 lm	Up to 97.7 lm/W	3500K
			Up to 3546.3 lm	Up to 101.3 lm/W	4000K
			Up to 3584.8 lm	Up to 102.4 lm/W	5000K

Accessories



Emergency LED Driver

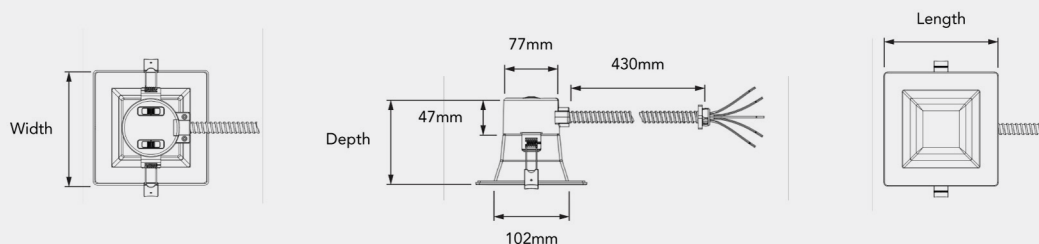
R83000

RENO-EM-H08

Order #	Model	Description
R83000	RENO-EM-H08	External Mount 8W 100-347Vac 50/60Hz 0.1A max 12W max 170V DC 5°C ~50°C

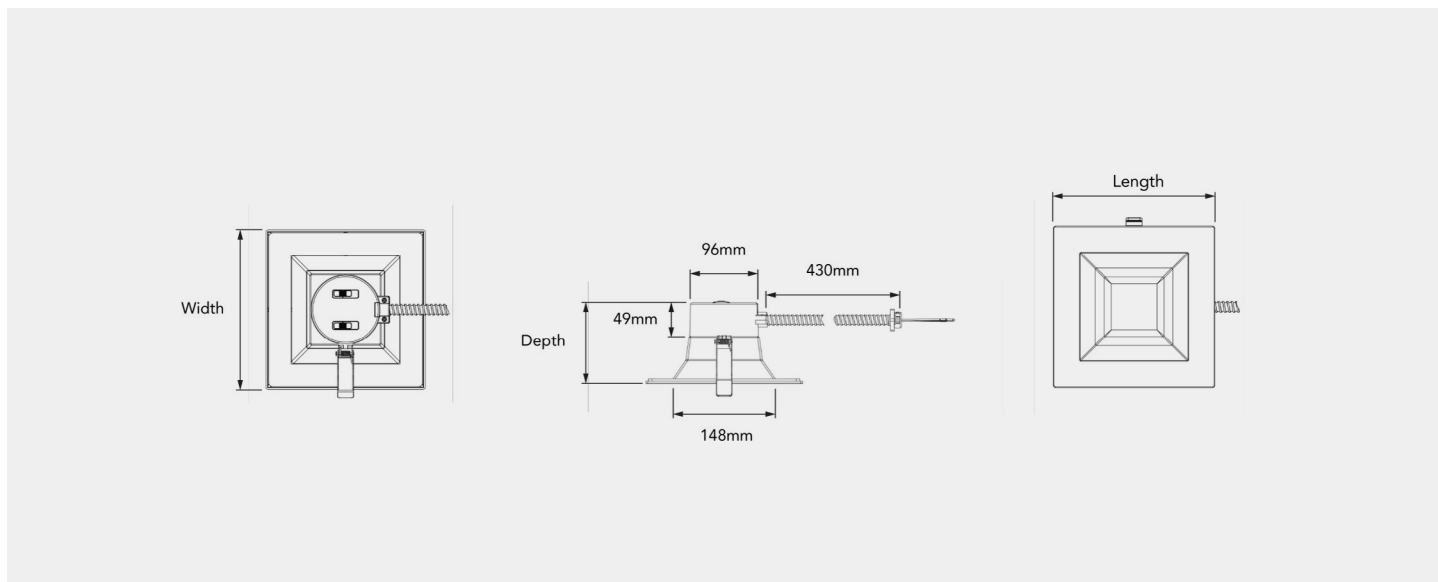
Dimensions

Square Commercial Downlight 4in



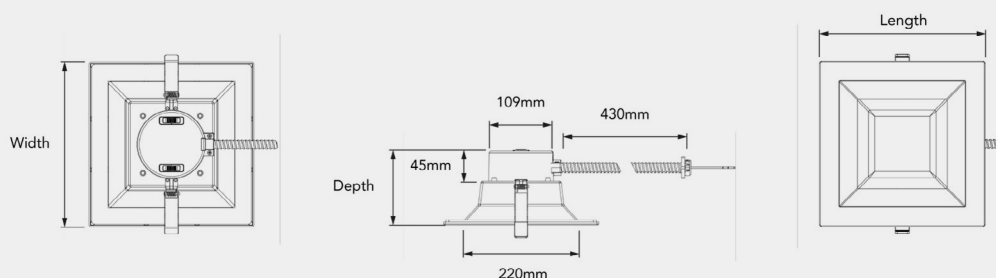
Order #	Model	Length	Width	Depth	Weight
R36230	RENO-DL4-MW-DV-MCCT-SQ-WH	152 mm	152 mm	112 mm	1.26lbs (0.57kg)
R36231	RENO-DL4-MW-DV-MCCT-SQ-BK	152 mm	152 mm	112 mm	1.26lbs (0.57kg)

Square Commercial Downlight 6in



Order #	Model	Length	Width	Depth	Weight
R36232	RENO-DL6-MW-DV-MCCT-SQ-WH	220 mm	220 mm	115 mm	1.94lbs (0.88kg)
R36233	RENO-DL6-MW-DV-MCCT-SQ-BK	220 mm	220 mm	115 mm	1.94lbs (0.88kg)

Square Commercial Downlight 8in



Order #	Model	Length	Width	Depth	Weight
R36234	RENO-DL8-MW-DV-MCCT-SQ-WH	260 mm	260 mm	107 mm	2.43lbs (1.1kg)
R36235	RENO-DL8-MW-DV-MCCT-SQ-BK	260 mm	260 mm	107 mm	2.43lbs (1.1kg)