BEZEL SQUARE

Recessed Exterior Downlight

Applications: Lobbies and foyers, driveways and sidewalks, building entrances, architectural and more

PERFORMANCE SUMMARY

The Bezel Square Series downlight luminaires are great for both indoor and outdoor use. They provide a soft, diffuse light perfect for lobbies and foyers or to illuminate driveways and walkways

It is suitable for highlighting sidewalks and buildings, available in elegant trim finishes to compliment every decor

Construction

- Heavy duty extruded die cast aluminium housing
- Thermal shock resistant tempered glass lens
- Housing finished with a proprietary Akzo Nobel treatment, withstanding harsh weather conditions without cracking or peeling
- Optional elegant marine grade stainless steel trim
- Different body sizes for building, facade or general perimeter illumination appiications
- Fully encased IC rated design suitable for direct contact with insulation, eliminating the need for housing and recessed cans

Optics

- 4-8" architectural LED down light delivering 443–2,124L
- Available in narrow, medium or wide beam distribution options for precise optical control
- 35Hx70V beam option suitable on walkway applications
- Quiet reflector appearance with 50° optical cutoff

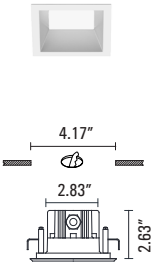
Electrical

- AC120-277V/DC24V CCT or RGBW colour changing option, with internal DMX decoding system
- Environment Location: IP67
- Average Rated Life: L80/90,000hrs
- 0-10V dimmable
- Ambient Temp: -4°F to 131°F
- PF: > 0.95

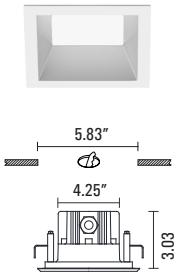
DIMENSIONS

Weight may vary with accessories

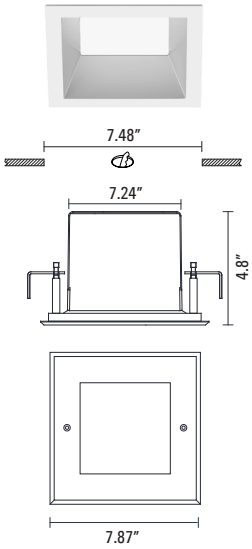
C4
3.1lbs (1.4kg)



C15
5.1lbs (2.3kg)



C22
6.0lbs (2.7kg)



PRODUCT CODE

Example Bezel Square cat. 120.27.0.DIM.C22.24.B.0.0

Model	Voltage	CCT (K)	Control	Dimming	Wattage (W)	Beam Angle	Bezel Finish	Accessories	Emergency
Bezel Square	120 AC120-277V 24[1] DC24V	RGB - RGB RGBW3 RGBW-3000K	DMX - Internal DMX512 Decoder	0 - None	C4 - 4W/443L C15 - 15W/912L C22 - 22W/2,124L	15 - 15° 24 - 24° 38 - 38° 50 - 50° 3570 - 35Hx70V	B - Black RAL9011 W - White RAL9016 G - Gray RAL7012 M - Mineral Bronze S4 - 304 Stainless Steel S16 - 316 Stainless Steel	MR - Marine Resistance SF - Safety Ropes 0 - None	EM1 - 8W/90min Emergency EM2 - 15W/90min Emergency 0 - None
		27 - 2700 30 - 3000 40 - 4000 50 - 5000	0 - None	DIM - 0-10V Dimming 0 - None					

NOTES

[1]DC24V requires external driver, see wiring accessories

SUNLED INDUSTRIES

100 Duffy Ave, Hicksville NY 11801 . Phone: 917.563.7078 . www.sunledind.com

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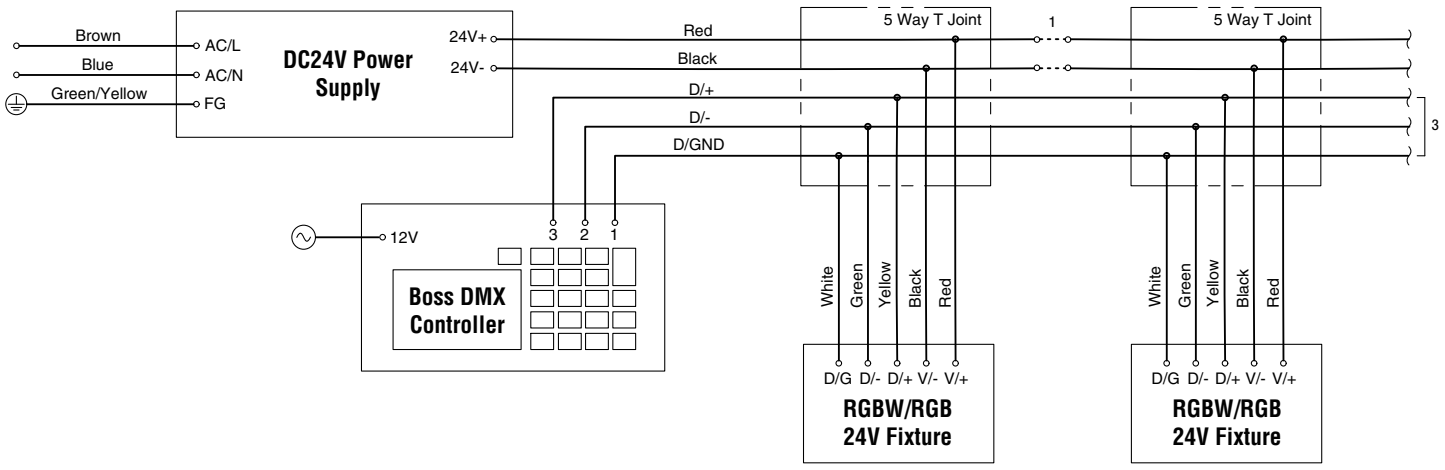
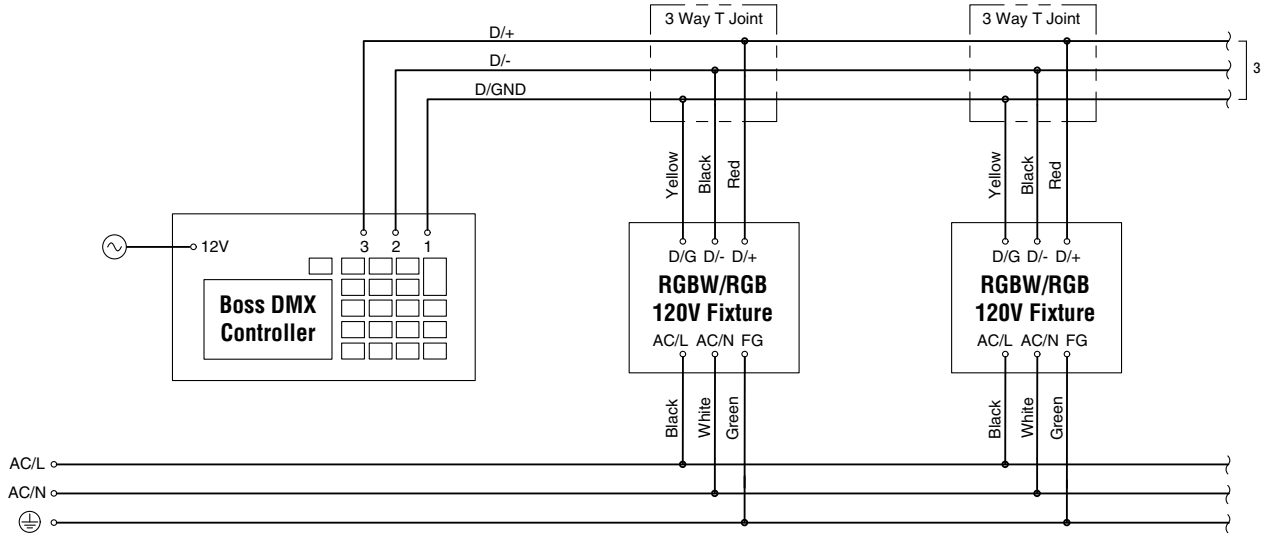
DMX WIRING DIAGRAM

DC24V Linkable



AC120V Linkable



NOTES

[1]Break and add additional 24V power supplies as needed
[2]Maximum 100ft 24V cable run recommended from each power supply
[3]Add line amplifier for DMX cable distances exceeding 300ft

WIRING ACCESSORIES

Order as separate catalog number

Controller	Joining Hardware	IP67 Jumper Cables with End to End 5 Pin M/F Plug	DC24V/IP67 Power Supply	Signal Amplifier
Boss - 32 Channel/8 Zone DMX Controller Power Supply, Remote and Preprogrammed Scenes	3P - 3 Way IP67 T-Joint 5P - 5 Way IP67 T-Joint	xx - Custom Length 3 - 3ft 4 - 4ft 6 - 6ft	240 - 240W 320 - 320W 480 - 480W	Amp - 8 Output DMX Line Splitter/Amplifier

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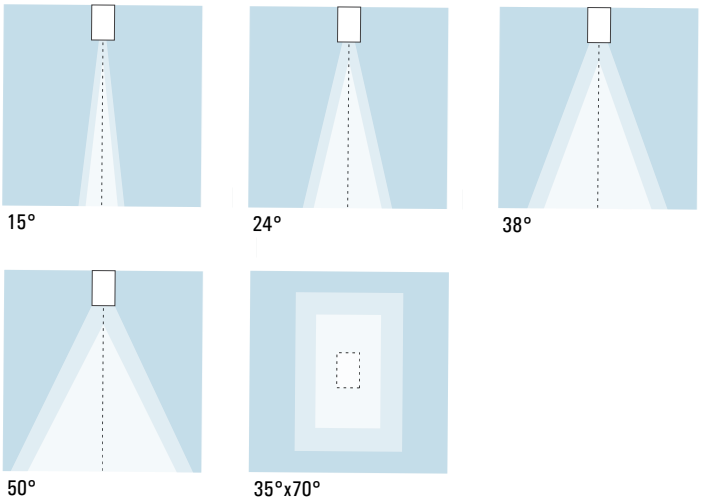
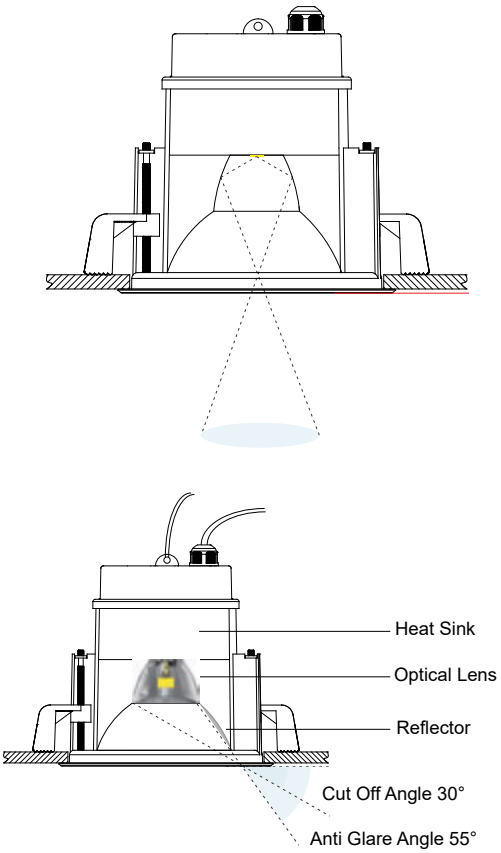
DISTRIBUTION



Quiet Ceiling Design

Output is reflected directly on the space while maintaining a quiet ceiling by keeping the source image embedded deep inside the body. Reflectors refract the beam with a 30° cutoff from the ceiling, keeping illumination on the space away from the ceiling



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