



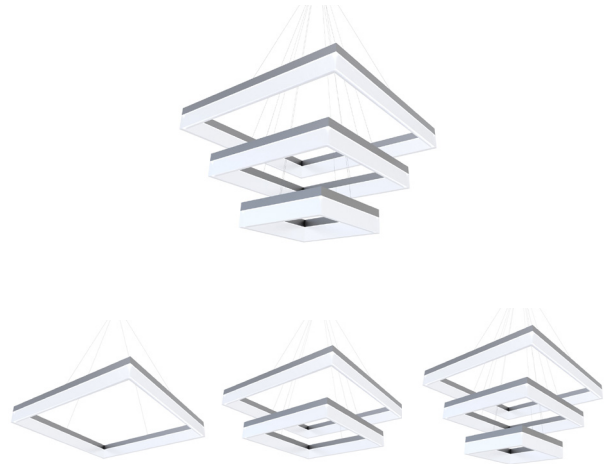
Date _____ Project _____

Notes _____

GEOLYTE SQUARE

GENLED Acolyte[®] GeoLyte Square fixtures are a great decorative companion to our linear LED products. Available in three color temperatures, a variety of GeoLyte Square sizes and ring combinations provide stunning direct and indirect lighting options.

- Single, double and triple square fixtures
- Sizes range from 12 in. (300 mm) up to 48 in. (1.2 m)
- Black, silver, white and bronze surface finishes
- 1-10V Dimming, compatible with 0-10 V dimmers
- CRI >80
- Up to 10,550 lumens
- Input Voltage: 100-277 VAC



Applications:

Commercial Hospitality Residential
Entertainment Museums Retail
Healthcare Public Spaces



ORDERING GUIDE

Category	Shape	Size	Light Direction	Color Temp.	
GL	SQ				
GL - Geolyte	SQ - Square	S1 - Single 12" (300mm) S2 - Single 18" (450mm) S3 - Single 24" (600mm) S4 - Single 32" (800mm) S5 - Single 40" (1000mm) S6 - Single 48" (1200mm)	D1 - Double 12"x18" (300x450mm) D2 - Double 18"x24" (450x600mm) D3 - Double 32"x40" (800x1000mm) D4 - Double 40"x48" (1000x1200mm) T1 - Triple 12"x18"x24" (300x450x600mm) T2 - Triple 32"x40"x48" (800x1000x1200mm)	D - Direct I - Indirect	30 - 3000K 40 - 4000K 50 - 5000K

Surface Finish







- K - Black
- AG - Silver
- W - White
- BZ - Bronze

AVAILABLE COLOR TEMPERATURES





SPECIFICATIONS

	SINGLE DIRECT	SINGLE INDIRECT
		
Specs	<p>12x12" (300x300mm) 10W 950 lm 18x18" (450x450mm) 20W 1800 lm 24x24" (600x600mm) 30W 2850 lm 32x32" (800x800mm) 40W 3600 lm 40x40" (1000x1000mm) 50W 4650 lm 48x48" (1200x1200mm) 60W 5400 lm</p>	<p>12x12" (300x300mm) 10W 950 lm 18x18" (450x450mm) 20W 1800 lm 24x24" (600x600mm) 30W 2850 lm 32x32" (800x800mm) 40W 3600 lm 40x40" (1000x1000mm) 50W 4650 lm 48x48" (1200x1200mm) 60W 5400 lm</p>
	DOUBLE DIRECT	DOUBLE INDIRECT
		
Specs	<p>12"x12"+18"x18" (300x300+450x450mm) 30W 2750 lm 18"x18"+24"x24" (450x450+600x600mm) 50W 4650 lm 32"x32"+40"x40" (800x800+1000x1000mm) 90W 8250 lm 40"x40"+48"x48" (1000x1000+1200x1200mm) 110W 10050 lm</p>	<p>12"x12"+18"x18" (300x300+450x450mm) 30W 2750 lm 18"x18"+24"x24" (450x450+600x600mm) 50W 4650 lm 32"x32"+40"x40" (800x800+1000x1000mm) 90W 8250 lm 40"x40"+48"x48" (1000x1000+1200x1200mm) 110W 10050 lm</p>
	TRIPLE DIRECT	TRIPLE INDIRECT
		
Specs	<p>12"x12"+18"x18"+24"x24" (300x300+450x450+600x600mm) 60W 5600 lm 32"x32"+40"x40"+48"x48" (800x800+1000x1000+1200x1200mm) 90W 8050 lm</p>	<p>12"x12"+18"x18"+24"x24" (300x300+450x450+600x600mm) 60W 5600 lm 32"x32"+40"x40"+48"x48" (800x800+1000x1000+1200x1200mm) 90W 8050 lm</p>

DIMENSIONS

Height of Each Square | 2.8-3.0 in. (71.12 - 76.2mm)

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LUMEN SUMMARY

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	Lumens	12" (300mm)	18" (450mm)	24" (600mm)	32" (800mm)	40" (1000mm)	48" (1200mm)
SINGLE	3000K	900 lm	1700 lm	2700 lm	3400 lm	4400 lm	5100 lm
	4000K	950 lm	1800 lm	2850 lm	3600 lm	4650 lm	5400 lm
	5000K	1000 lm	1900 lm	3000 lm	3800 lm	4900 lm	5700 lm
DOUBLE	Lumens	12+18" (300+450mm)	18+24" (450+600mm)	32+40" (800+1000mm)	50+48" (1000+1200mm)		
	3000K	2600 lm	4400 lm	7800 lm	9550 lm		
	4000K	2750 lm	4650 lm	8250 lm	10,050 lm		
5000K	2900 lm	4900 lm	8700 lm	10,550 lm			
TRIPLE	Lumens	12+18+24" (300+450+600mm)	32+40+48" (800+1000+1200mm)				
	3000K	5300 lm	7650 lm				
	4000K	5600 lm	8050 lm				
5000K	5900 lm	8450 lm					

ILLUMINANCE CONE DIAGRAM

