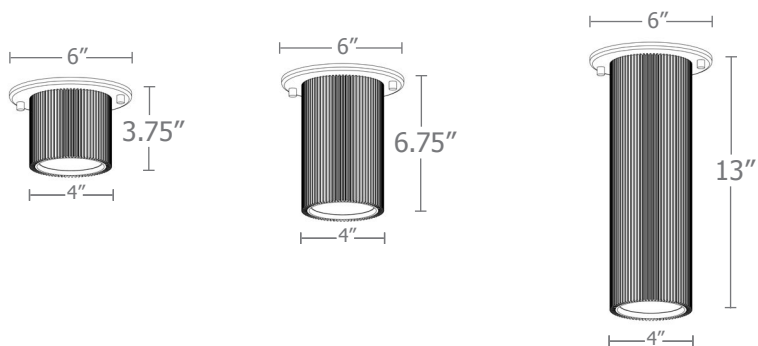
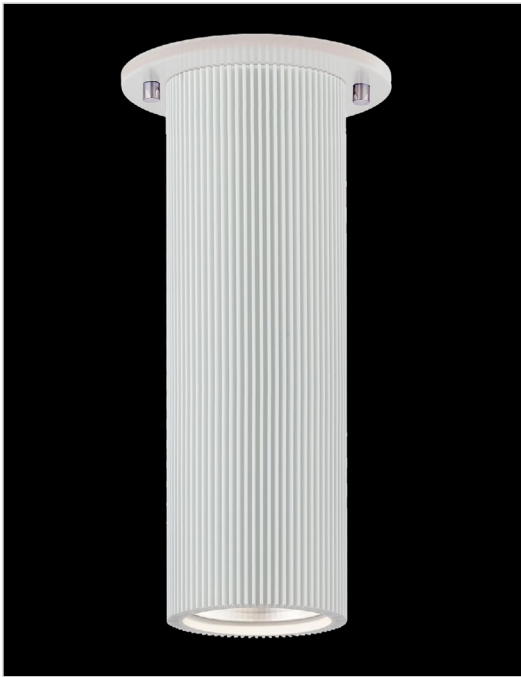


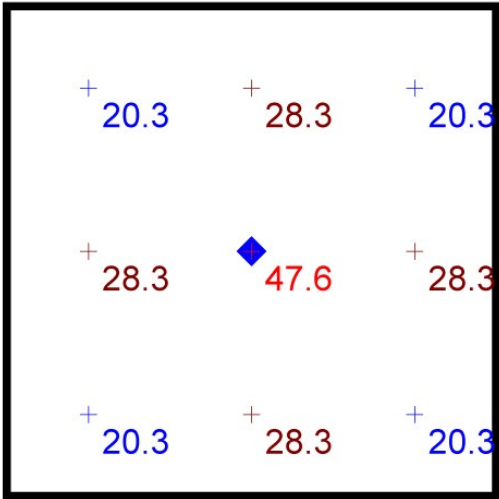


Typical Lighting Layout



- 6' x 6' x 9'H space
- 80/50/20 reflectances
- bottom of fixture at 8' aff
- FC readings at 2.5' aff
- layout conducted using C7512 with 90 CRI H1 (1390 lm) with wide dist. package

Schedule						
Symbol	Quantity	Manufacturer	Catalog Number	Description	Lamp	Wattage
	1	Impact Architectural Lighting	C7512 W 40 H1	12" length str8 ceiling mount downlight cylinder	4000k 90cri LED	21



Plan View
Scale - 1" = 2ft

Statistics						
Description	Symbol	Avg	Max	Min	Max/Min	Avg/Min
str8.ceiling mount		26.9 fc	47.6 fc	20.3 fc	2.3:1	1.3:1

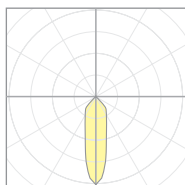


Calculation Table

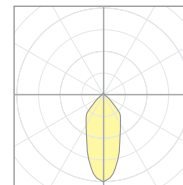
Consult factory for applications assistance

Cat No	Delivered* Lumens	Watts 120V / 277V	IES File #	LLF to be applied
L1	395	4	20921 spot	.12
			20922 med	.12
			20923 wide	.12
			20924 x-wide	.12
L2	695	7	20921 spot	.22
			20922 med	.22
			20923 wide	.22
			20924 x-wide	.22
L3	995	10	20921 spot	.31
			20922 med	.31
			20923 wide	.31
			20924 x-wide	.31
H1	1390	14	20921 spot	.43
			20922 med	.43
			20923 wide	.43
			20924 x-wide	.43
H2	1985	21	20921 spot	.62
			20922 med	.62
			20923 wide	.62
			20924 x-wide	.62
H3	2780	28	20921 spot	.86
			20922 med	.88
			20923 wide	.88
			20924 x-wide	.88

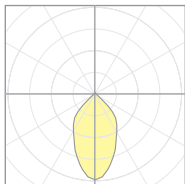
*delivered lumens based on 4000K, 90+ cri



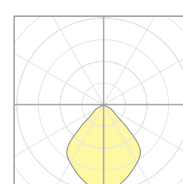
20921
P7506-S-40H3
S 20° spot



20922
P7506-M-40H3
M 30° med



20923
P7506-W-40H3
W 50° wide

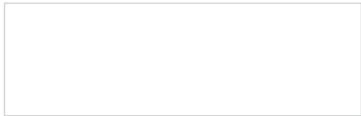


20924
P7506-EW-40H3
XW 90° extra wide

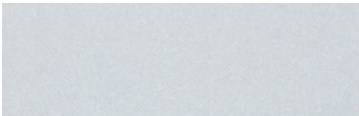
The application of a Light Loss Factor is required to:

- match the lumen output for the power module specified
- incorporate the increased lumen output due to LED/Driver upgrades

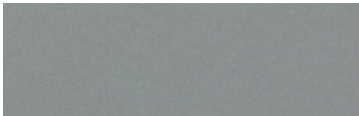
Powder Coat Paint Finishes



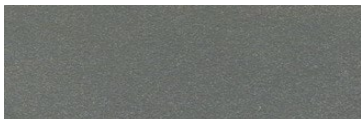
MW matte white



AP anodized paint
AN silver anodized



SS satin silver



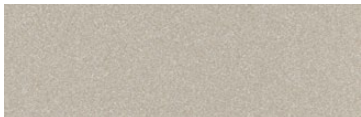
TG textured gray



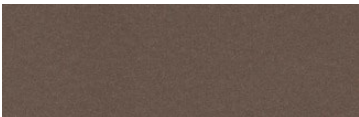
FB flat black



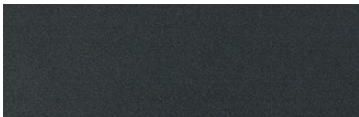
SB satin black
ANB anodized black



CP champagne



BZ bronze



GM gun metal



OR orange 2011



BU blue 5017



BS brass



RD red 3020



YO yellow 1018



MB military blue

For accurate color verification, actual finish samples are available upon request.

Premium Finishes*



RAL#

*Available on select series. Consult product submittal for availability.