

AL3300™ SERIES RACEWAY



Two-piece, single-channel raceway. Satin anodized finish complements decor in commercial offices, laboratories, and health care facilities.

CODE REFERENCE

cULus Listed Raceway: File E4376 Guide RJPR.

Fittings:

File E41751 Guide RJPR.

Raceway & Fittings:

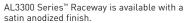
Meet Article 386 of NEC.

Multioutlet Assemblies: Meet Article 380 of NEC.

AL3300 Series Raceway Wire Fill Capacities for Communications

					CA	CAPACITY OF CROSS SECTIONAL AREA			
				WITH DUPLEX DEVICE			WITHOUT DEVICE		
	WIRE SIZE	0.D.		WITH OFFSET DIVIDER 1.35 in ²	WITHOUT DIVIDER 4.40 in ²	WITH HALF DIVIDER 2.20 in ²	WITH OFFSET DIVIDER 1.35 in ²	WITHOUT DIVIDER 4.40 in ²	WITH HALF DIVIDER 2.20 in ²
Į	THHN/THWN	Inches	[mm]	[871mm ²]	[2839mm ²]	[1419mm ²]	[871mm ²]	[2839mm ²]	[1419mm ²]
	14 AWG	0.111	[2.8]	59	136	39	59	193	96
	12 AWG	0.130	[3.3]	40	93	27	40	132	66
	10 AWG	0.164	[4.2]	25	58	17	25	83	41
	8 AWG	0.216	[5.5]	14	33	9	14	48	24
	6 AWG	0.254	[6.5]	10	24	7	10	34	17

COLOR OPTIONS

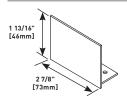


ALUMINUM SURFACE RACEWAY SYSTEMS

AL3300™ SERIES RACEWAY

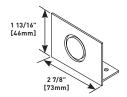
AL3300 Series Raceway Ordering Information (continued)

AL3310B Blank End Fitting



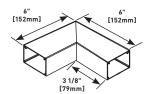
Closes off open end of AL3300 Series Raceway.

AL3310B1 End Fitting



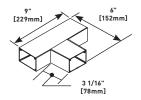
End feeds raceway with 1/2" or 3/4" trade size conduit or armored cable.

AL3311 90° Flat Elbow



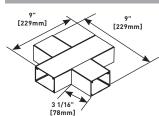
Right angle turns on same surface. Two AL3301Couplings included.

AL3315 Tee



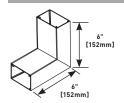
90° tee connection of two runs of AL3300 Series Raceway. Three AL3301Couplings included.

AL3316 Cross Fitting



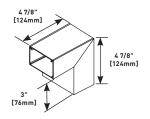
90° cross-through connection of two runs of raceway. Four AL3301Couplings included.

AL3317 Internal Elbow



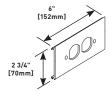
For making 90° internal corners. Two AL3301 Couplings included.

AL3318 External Elbow



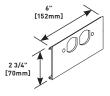
For making external corners. Two AL3301 Couplings included.

AL3346D Duplex Receptacle Cover



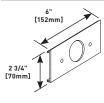
Mounts standard duplex devices to cover. Can also be used with 106 communication frames.

AL3346DO Offset Duplex Receptacle Cover Plate (For Divided Raceway)



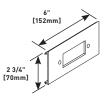
Installs duplex devices in divided aluminum raceway. 6" [152mm] offset divider included. Can also be used with 106 communication frames. Provided with offset divider.

AL3346E Single Receptacle Cover Plate (1.40" diameter)



Installs straight blade and locking single receptacles with face diameters of 1.38"-1.39" [35mm-36mm].

AL3346G Rectangular Device Cover Plate



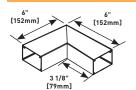
Installs rectangular devices including surge receptacles, GFCI, and other rectangular faced single-gang wiring devices. Can also be used with 106 communication frames.

AL3300 SERIES RACEWAY

Ordering Information

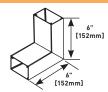
□ legrand®

AL3311 90° Flat Elbow



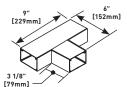
For right angle turns on same surface. Two (2) couplings included.

AL3317 Internal Elbow



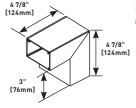
For making 90° internal corners. Couplings included.

AL3315 Tee



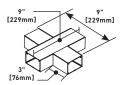
For 90° tee connection of two runs of AL3300 Series Raceway. Three (3) couplings included.

AL3318 External Elbow



For making external corners. Couplings included.

AL3316 Cross



For 90° cross-through connection of two runs of raceway. Couplings included.