

DIRECT GLAZE ROUND TOPS

Casement Frame Type

True Half (RT1), Quarter Round (RT7/8), Elliptical (RT29)

MO (mm)	2-4 1/2 (724)
RO (mm)	2-5 (737)
FS (mm)	2-4 (711)

1-2 1/4 (362)
1-2 1/2 (368)
1-2 (356)



ELDGR29 1W

MO (mm)	3-4 1/2 (1029)
RO (mm)	3-5 (1041)
FS (mm)	3-4 (1016)

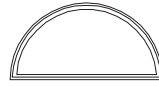
1-8 1/4 (514)
1-8 1/2 (521)
1-8 (508)



ELDGR21 2W

MO (mm)	4-0 1/2 (1232)
RO (mm)	4-1 (1245)
FS (mm)	4-0 (1219)

2-0 1/4 (616)
2-0 1/2 (622)
2-0 (610)



ELDGR25 2W

MO (mm)	2-4 1/2 (724)
RO (mm)	2-5 (737)
FS (mm)	2-4 (711)

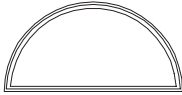
2-4 1/4 (718)
2-4 1/2 (724)
2-4 (711)



ELDGR RT CIRQ29 1W

MO (mm)	4-8 1/2 (1435)
RO (mm)	4-9 (1448)
FS (mm)	4-8 (1422)

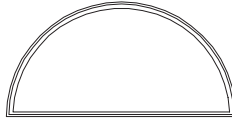
2-4 1/4 (718)
2-4 1/2 (724)
2-4 (711)



ELDGR29 2W

MO (mm)	6-0 1/2 (1842)
RO (mm)	6-1 (1854)
FS (mm)	6-0 (1829)

3-0 1/4 (921)
3-0 1/2 (927)
3-0 (914)



ELDGR25 3W

MO (mm)	6-0 1/2 (1842)
RO (mm)	6-1 (1854)
FS (mm)	6-0 (1829)

1-6 1/4 (464)
1-6 1/2 (470)
1-6 (457)

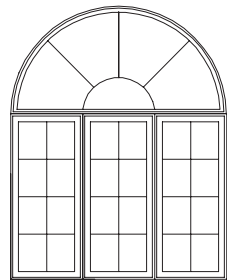


ELDGR7318

Multiple Assemblies

MO (mm)	6-0 1/2 (1842)
RO (mm)	6-1 (1854)
FS (mm)	6-0 (1829)

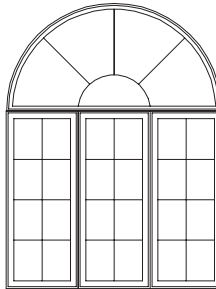
7-7 3/8 (2321)
7-7 5/8 (2327)
7-7 1/8 (2315)



ELDGR25 3W / ELCA2555 3W

MO (mm)	6-0 1/2 (1842)
RO (mm)	6-1 (1854)
FS (mm)	6-0 (1829)

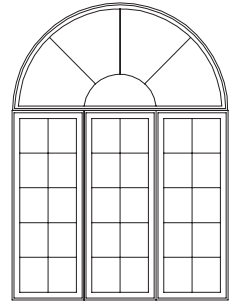
7-11 3/8 (2423)
7-11 5/8 (2429)
7-11 1/8 (2416)



ELDGR25 3W / ELCA2559 3W

MO (mm)	6-0 1/2 (1842)
RO (mm)	6-1 (1854)
FS (mm)	6-0 (1829)

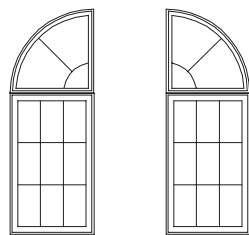
8-3 3/8 (2524)
8-3 5/8 (2530)
8-3 1/8 (2518)



ELDGR25 3W / ELCA2563 3W

MO (mm)	2-4 1/2 (724)
RO (mm)	2-5 (737)
FS (mm)	2-4 (711)

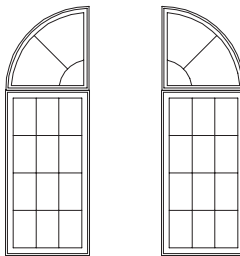
6-3 3/8 (1915)
6-3 5/8 (1921)
6-3 1/8 (1908)



ELDGR RT29 1W / ELCA2947 E

MO (mm)	2-4 1/2 (724)
RO (mm)	2-5 (737)
FS (mm)	2-4 (711)

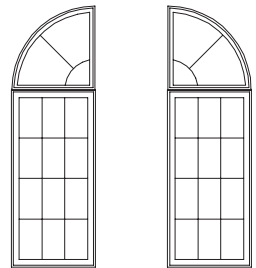
6-11 3/8 (2118)
6-11 5/8 (2124)
6-11 1/8 (2111)



ELDGR RT29 1W / ELCA2955 E

MO (mm)	2-4 1/2 (724)
RO (mm)	2-5 (737)
FS (mm)	2-4 (711)

7-3 3/8 (2219)
7-3 5/8 (2226)
7-3 1/8 (2213)



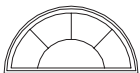
ELDGR RT29 1W / ELCA2959 E

Lite Patterns

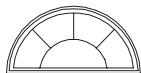
Open Hub

Open Hub

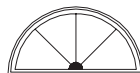
Closed Hub



SDL



GBG



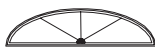
GBG



SDL



GBG



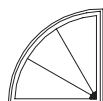
GBG



SDL



GBG



GBG

Details and Elevations not to scale.

E = These windows meet National Egress Codes for fire evacuation. Local codes may differ. Any Casement unit in these combinations can be operating or stationary. Operating sash are viewed from the exterior.

Optional Round Top SDL, SDL with Spacer Bar and GBG are available in a standard cut, as shown to the left. (Round Top divided lites not available in other lite cuts.)

Optional Casement GBGs and SDLs are available in several lite cut variations, standard Rectangular cut shown.

For further details and drawings visit the 'Tools and Documents' section at Marvin.com.

MULTIPLE ASSEMBLIES

Multiple assemblies can be factory mullered up to 3 units wide by 2 units high.

MAXIMUM ROUGH OPENING not to exceed 113 1/2" x 91 1/16" or 85" x 107 9/16".

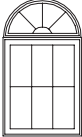
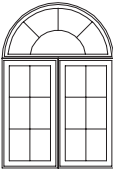
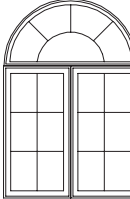
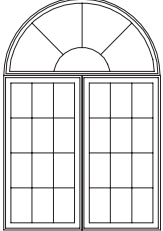
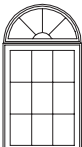
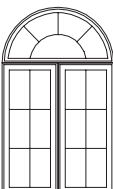
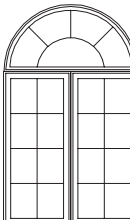
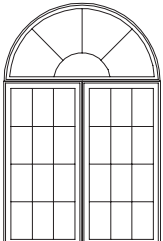
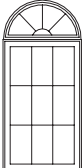
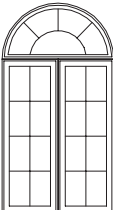
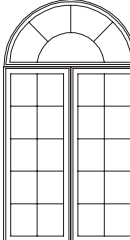
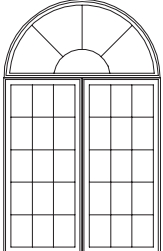
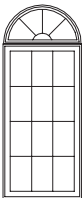
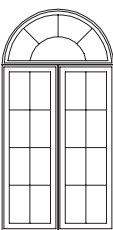
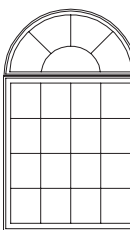
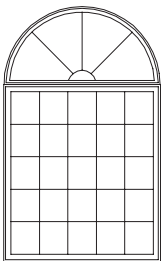
Field mull kits are available. Structural mullion reinforcement is required for some assemblies.

Please consult your local Marvin representative for more information.

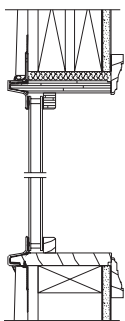
MARVIN ELEVATE™ COLLECTION
DIRECT GLAZE ROUND TOPS

Casement Frame Type

Multiple Assemblies

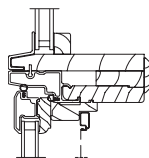
MO (mm) 2-4 1/2 (724) RO (mm) 2-5 (737) FS (mm) 2-4 (711)	MO (mm) 3-4 1/2 (1029) RO (mm) 3-5 (1041) FS (mm) 3-4 (1016)	MO (mm) 4-0 1/2 (1232) RO (mm) 4-1 (1245) FS (mm) 4-0 (1219)	MO (mm) 4-8 1/2 (1435) RO (mm) 4-9 (1448) FS (mm) 4-8 (1422)
4-1 3/8 (1254) 4-1 5/8 (1260) 4-1 7/8 (1248)	4-11 3/8 (1508) 4-11 5/8 (1514) 4-11 7/8 (1502)	5-11 3/8 (1813) 5-11 5/8 (1819) 5-11 7/8 (1807)	6-11 3/8 (2118) 6-11 5/8 (2124) 6-11 7/8 (2111)
 ELDGR29 1W / ELCA2935	 ELDGR21 2W / ELCA2139 2W	 ELDGR25 2W / ELCA2547 2W	 ELDGR29 2W / ELCA2955 2W E
4-5 3/8 (1356) 4-5 5/8 (1362) 4-5 7/8 (1349)	5-7 3/8 (1711) 5-7 5/8 (1718) 5-7 7/8 (1705)	6-7 3/8 (2016) 6-7 5/8 (2022) 6-7 7/8 (2010)	7-3 3/8 (2219) 7-3 5/8 (2226) 7-3 7/8 (2213)
 ELDGR29 1W / ELCA2939	 ELDGR21 2W / ELCA2147 2W	 ELDGR25 2W / ELCA2555 2W	 ELDGR29 2W / ELCA2959 2W E
5-1 3/8 (1559) 5-1 5/8 (1565) 5-1 7/8 (1553)	6-3 3/8 (1915) 6-3 5/8 (1921) 6-3 7/8 (1908)	7-3 3/8 (2219) 7-3 5/8 (2226) 7-3 7/8 (2213)	7-7 3/8 (2321) 7-7 5/8 (2327) 7-7 7/8 (2315)
 ELDGR29 1W / ELCA2947 E	 ELDGR21 2W / ELCA2155 2W	 ELDGR25 2W / ELCA2563 2W	 ELDGR29 2W / ELCA2963 2W E
5-9 3/8 (1762) 5-9 5/8 (1768) 5-9 7/8 (1756)	6-7 3/8 (2016) 6-7 5/8 (2022) 6-7 7/8 (2010)	6-7 3/8 (2016) 6-7 5/8 (2022) 6-7 7/8 (2010)	7-7 3/8 (2321) 7-7 5/8 (2327) 7-7 7/8 (2315)
 ELDGR29 1W / ELCA2955 E	 ELDGR21 2W / ELCA2159 2W	 ELDGR25 2W / ELCA4955	 ELDGR29 2W / ELCA4955

Construction Detail



Casement
Head Jamb and Sill

Horizontal Mullion Detail



Casement Round Top
Over Casement