

**Specifications - Dayliter Model ATCM
(Aluminum Thermally Broken Curb
Mounted)**

Curb mounted thermally broken skylights shall be Dayliter model # ATCM _____ as manufactured by Dayliter Industries Ltd. in Langley, BC, Canada. The skylight shall be a factory assembled unit consisting of a T6063 thermally broken extruded aluminum frame in (black) (brown) (white) (clear anodized) (powder coated baked enamel paint) finish. All corners shall be welded. The skylight shall be fastened together with stainless steel screws penetrating the side of the skylight.

Glazing materials shall be (double) (triple) (acrylic) (polycarbonate) (domes) in (clear) (white) (bronze) with a uniform air space between the domes and a perimeter moisture flange (*no-leak guarantee*) stretch formed into the top (acrylic) (polycarbonate) layer to eliminate water penetration.

The skylight assembly shall be airtight with no air paths to connect interior building to exterior elements. The condensation gutter with weep holes in all four corners shall be an integral part of the unit. A gasket shall be provided between all points of contact between (acrylic) (polycarbonate) surface and aluminum.



Dayliter Dome ATCM



Dayliter Ridgelite ATCM

Model Number	Inside Curb Rough Opening
2028 (1 X 2)	14.5 X 22.5
2036 (1 X 3)	14.5 X 30.5
2052 (1 X 4)	14.5 X 46.5
2828 (2 X 2)	22.5 X 22.5
2836 (2 X 2.5)	22.5 X 30.5
2840 (2 X 3)	22.5 X 34.5
2852 (2 X 4)	22.5 X 46.5
2864 (2 X 5)	22.5 X 58.5
2868 (2 X 5.5)	22.5 X 62.5
2876 (2 X 6)	22.5 X 70.5
28100 (2 X 8)	22.5 X 94.5
3636 (2.5 X 2.5)	30.5 X 30.5
3652 (2.5 X 4)	30.5 X 46.5
3668 (2.5 X 5.5)	30.5 X 62.5
3676 (3 X 6)	30.5 X 70.5
36100 (2.5 X 8)	30.5 X 94.5

Model Number	Inside Curb Rough Opening
4040 (3 X 3)	34.5 X 34.5
4052 (3 X 4)	34.5 X 46.5
4076 (3 X 6)	34.5 X 70.5
4242 (3.5 x 3.5)	36.5 X 36.5
5252 (4 x 4)	46.5 X 46.5
5268 (4 x 5)	46.5 X 62.5
5276 (4 x 6)	46.5 X 70.5
52100 (4 x 8)	46.5 X 94.5
6060 (5 x 5)	54.5 X 54.5
60100 (5 x 8)	54.5 X 94.5
6476 (5 x 6)	58.5 X 70.5
64100 (5 x 8)	58.5 X 94.5
7676 (6 x 6)	70.5 X 70.5
76100 (6 x 8)	70.5 X 94.5
100100 (8 x 8)	94.5 X 94.5