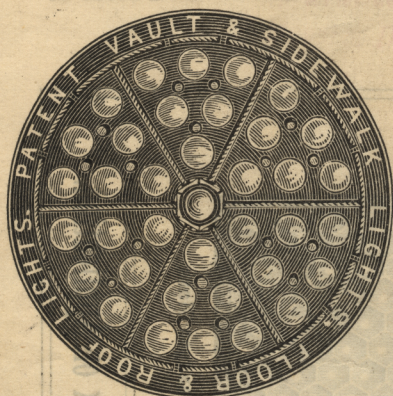


## PRICE LIST.



### VAULT LIGHTS.

14 1/2 inch, Round, 19 lenses.....	\$ 3.00
18 inch, Round, 37 lenses.....	5.00
18 inch, Hexagon, 37 lenses.....	5.00
22 inch, Hexagon, 61 lenses.....	8.00
24 inch, Round, 61 lenses.....	8.00
27 inch, Hexagon, 91 lenses.....	11.00
31 inch, Hexagon, 127 lenses.....	15.00
35 inch, Hexagon, 169 lenses.....	20.00

### Coal Hole Lights.

16 inch, 4 lenses.....	\$ 2.50
Ring for same, extra.....	1.00
18 inch, 6 lenses.....	3.00
Ring for same, extra.....	1.25
20 inch, 8 lenses.....	3.50
Ring for same, extra.....	1.50

### Solid Coal Hole Covers.

16 inch Cover.....	\$ 1.50
18 inch Cover.....	2.00
20 inch Cover.....	2.50
Rings same as for Coal Hole Cover with lights.	
Fastening bar with brass bolt and nut extra.....	.50

## DAUCHY & CO.,

MANUFACTURERS OF

## Sidewalk and Vault Lights,



125 & 127 Indiana Street, near Wells,

Three Blocks North of Northwestern Passenger Station,

CHICAGO.

## PRICE LIST.

CONTINUED.

22 inch Square Trap Door,	
16 inch opening.....	\$12.00
26 inch Square Trap Door,	
20 inch opening.....	16.00
30 inch Square Trap Door,	
24 inch opening.....	20.00

### ROUND TRAP DOOR.

24 inch, 18 1/2 inch opening...	\$11.00
28 inch, 22 1/2 inch opening...	15.00

THESE DOORS CAN BE OPENED,

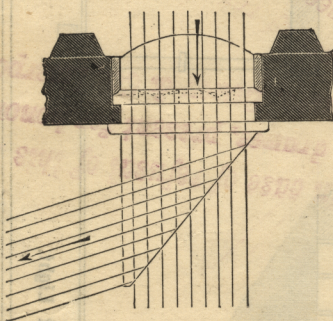
Left at an Angle,

OR TURNED WIDE OPEN,

to get in or out coal or other articles.

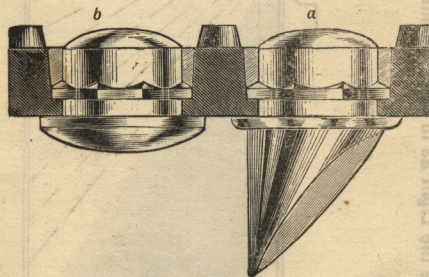
Estimates given on Sidewalk Light work, Floor Light, and Roof Light work on application.

## ROSS PATENT.



We would like to call your attention to the new Ross light which we are now enabled to offer to the public. This is by far the greatest improvement made in vault light work, being one whereby we are able to greatly increase the light and thus make deep basements more valuable. The plate is cast with shoulders in the hole where the glass is inserted, whereby the glass, with corresponding shoulders, can be inserted from below, and then being partly turned around, is thereby fastened in so secure a manner when cemented, that it cannot be got out without breaking it to pieces, nor can it be jarred loose.

This manner of fastening the glass and inserting it from below, enables us to use the projecting "illuminating lens" *a*, as also the "double convex" lens *b*, and to get such an extension and mass of the glass below the plate as to give with the "double convex" lens (*b*) three times the light of the ordinary bull's



eye lens, and with the "illuminating lens" (*a*) to give a flood of light and send it to the back of a deep basement.

In all the other varieties of projecting lenses now in the market, the glass being inserted from the top, cannot be enlarged below the plate, and being fastened only by a shallow bed of cement, the work cannot be shipped, handled nor cleaned without loosening a large

part of the glass, whereas in the Ross Patent the glass *cannot* be loosened and cannot be got out without breaking it to pieces. In the Ross work the plates holding the glass are made flat on the bottom, it not being necessary to chamfer the edges of the holes to give greater dispersion to the light, but the glass being close against the plate and extending below it the plate will not be so liable to rust, and the moisture of condensation runs on the glass as the lowest point and is easily wiped off.

Applications for this work must be made to

DAUCHY & CO.,

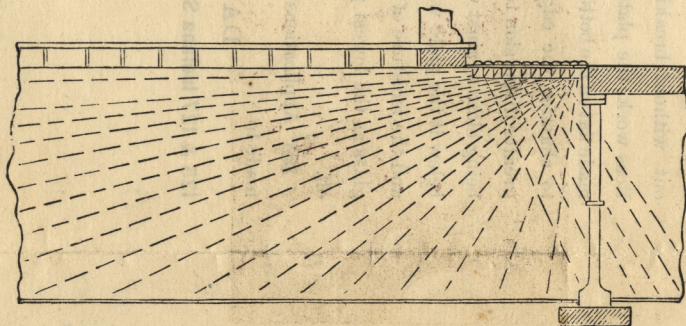
125 & 127 Indiana St.,

Chicago, Ill.

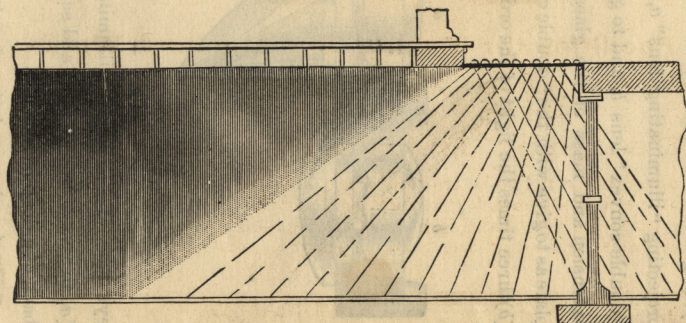




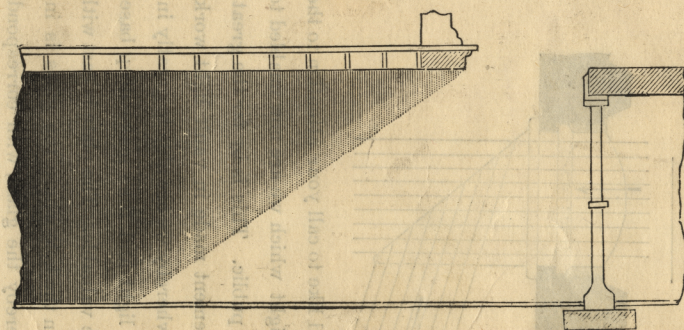
Cuts showing the effect of Direct Light  
and of the Different Lenses.



Shows the Light as in our "Illuminating Lens."

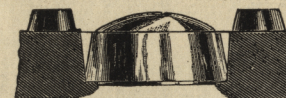


The Light as in an ordinary Bull's Eye Lens.



Direct Light.

We give herewith a cut of the Regular  
Bull's Eye Lens, and a cut showing  
the upper face of the work.

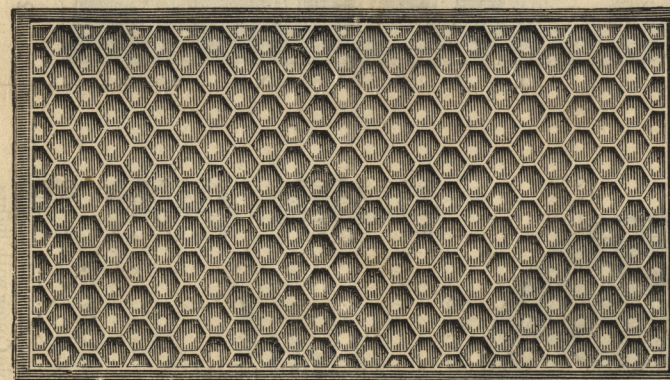


### Our Facilities for Making the Standard Work

with the ordinary Bull's Eye Glass,  $1\frac{1}{2}$  inches in diameter, and of the 2  
inch glass, and of the very best workmanship,

### Cannot Be Surpassed.

Where the work is not to be traveled over, and the Ross Patent is not  
desired, we would recommend the Kellogg Light the glass being 2 inches  
in diameter and giving more light than the  $1\frac{1}{2}$  inch glass, but not quite  
so strong work, and not giving quite as good a surface for walking on.



Shows the Face of our ordinary 5 inch Hexagon Glass  
used for Floor Lighting.

Estimates Given on any kind of Work on Application.