



Solar Light Tube + LEDin

Solar Tube + Light Integral Controller

Maximum lighting efficiency

What are solar tubes?

Ecological systems where natural light is captured. It is guided through a tube internally lined with extremely reflective material, which minimizes light scattering and allows light to be delivered at considerable distances without heat or cold transmission.

What is LEDin?

It is the integration of Led lighting in solar tubes, allowing efficient lighting 24 hours a day. During daylight and sunny periods the illumination of the space comes from the sun. As night approaches or the day gets darker, Chatron's "Light Controller" console introduces power to the LEDs to keep the desired and selected Lux level constant for that location.

| Model | Power (W) | Luminance (Lúmens) | Dimmable Source | Source ON/Off |
|------------|-----------|--------------------|-----------------|---------------|
| LEDin 250 | 15 | 854 | X | X |
| | 30 | 1.708 | X | X |
| LEDin 350 | 15 | 854 | X | X |
| | 30 | 1.708 | X | X |
| | 60 | 2.562 | X | X |
| LEDin 530 | 15 | 1.708 | X | X |
| | 30 | 3.416 | X | X |
| | 60 | 6.828 | X | X |
| | 90 | 8.535 | X | X |
| LEDin 750 | 120 | 10.242 | X | X |
| | 60 | 3.416 | X | X |
| | 120 | 6.828 | X | X |
| | 180 | 8.535 | X | X |
| LEDin 1000 | 240 | 13.656 | X | X |
| | 120 | 6.828 | X | X |
| LEDin 1000 | 180 | 10.242 | X | X |
| | 240 | 13.656 | X | X |

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