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103



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DECORATIVE LED LIGHTING UPDATE CF vs. LED

While there is no shortage of LED downlights, finding surface mounted decorative lighting that provides useful ambient light is sometimes a challenge. Borden Lighting's new purpose-built LED fixtures have been designed to provide useful downlight while at the same time balancing it with ambient light on the ceiling and walls.

Below is a side-by-side comparison of our 103 surface mounted CF fixture and our new 157 fixture. The 157 delivers 65% downlight and 35% uplight to more uniformly light a corridor than a downlight. Delivering **43%** more light while using **42%** less energy, the 157 provides a highly decorative solution that saves energy and maintenance costs. In an office corridor application where the fixture operates 12 hours per day five days per week, you can expect the LEDs to last 16 years. In applications where the fixtures operate 24/7, you can expect 6 years of operation.

For applications where fabric might be considered a maintenance issue, both the 157 and 357 are available with a white acrylic or in Veritas, where fabric is interlayed in acrylic. (Similar to Lumicor.) **Click on an image to go to the catalog page.**

In applications where the ceiling is higher, you can expect similar results with our 357 pendant fixture, shown below left.

6' W x 8' H CORRIDOR FIXTURES 12' O.C.



103-CF2/13, 26 lamp watts, 1800 lamp lumens, 62% uplight & 38% downlight. Avg FC = 6.0 at FF



157-LED1/15, 15 lamp watts, 1108 lumens delivered, 65% downlight & 35% uplight. Avg FC = 8.6 at FF

