OrthoVirginia, Richmond, VA

Style F151

Architect: Price Studios
Engineer: ccrd partners
Photography: Lee Brauer

Building Crown:
Framing: 18′ tall to upper ring, with uprights at 6′-6″ o.c.
Lighted panels: 9′ long, oriented at 30° slope
Lighting: (20) F151-T155-H-02-2-00-0 (1 per bay) with mounting hub end kits and remote ballast boxes
Estimated illuminance: 11 fc avg. initial on angled panels
Estimated power density: 1.0 W/sf of angled panel area

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elliptipar Style F151

OrthoVirginia is the new name of an established practice celebrating a new state-of-the-art facility dedicated to orthopedic specialty care and sports medicine. The new name reflects the many locations and area hospitals served by 40 orthopedic physician specialists and their staff. This central OrthoVirginia site is the practice's administrative location, which also offers orthopedic diagnosis and treatment, physical therapy and occupational therapy and imaging. An outpatient surgical facility is planned for 2012 and the building will also house the HCA Virginia Sports Medicine Clinic, which will offer wellness, performance training, sports assessment and sports medicine.

The $25 million, 70,000 sq. ft. facility was constructed with goals of LEED certification for its green building design and operation. OrthoVirginia offices opened in 2011 as the first practice in the complex. The signature entry incorporates both a covered drop-off area and a dramatically lit crown that complements illuminated public spaces visible through the curved glasswall.

elliptipar Style F151s illuminate the upper layer of white metal mesh, which renders the outboard layer as an interesting silhouette. The distinctive form of the crown draws the eye immediately to the visitor's destination.

F151s are surface mounted to the structural frame using contractor-provided junction boxes and conduit. Remote ballast boxes are powder coated to match the fixtures.

F151 mounting hubs (shown above in a contrasting color) receive standard 1/2" NPT fittings by others. Alternative factory-provided supports are also available. The snap-on lens is compression fitted over the extruded aluminum body for tool-less entry.