

Williams DDI Direct/Indirect Lighting Helps Create the Proper Learning Environment



Job Specific Information:

- 60 Williams DDI Drop Direct/ Indirect fixtures
- Mounting Height: 11'
- Spacing: 8' on center
- Footcandle Level: 33 average maintained
- For complete DDI specifications, see hewilliams.com

Owner Sheryl Cooper, wife of rock star Alice Cooper, planned to open an international dance academy here to provide quality dance education and performing opportunities for students.

Project designer Meredith Vanni of Exclaim Design, Scottsdale, Arizona, was challenged to create a statement of uniqueness and purpose. The ceilings in each of the three studios utilized white painted exposed roof trusses to increase the sense of height. "The lighting in each studio", Vanni explained, "had to be bright, yet subdued enough to create a pleasant learning environment."

"I evaluated the latest lighting technology looking for a fixture that offered both direct and indirect illumination to create the proper learning environment. The fixture also had to flush mount between the trusses, plus had to be delivered on time because we were on a tight time schedule on this high quality project."

After learning about the new Williams DDI direct/indirect fixture and reviewing its literature, Vanni ordered 60 DDI fixtures with twin F32T8 fluorescent lamps for the project. Mounted 11 feet above the multi-layered floor on 8-foot centers, the system provides 33 average maintained footcandles.

"I wanted a contemporary design that met all the requirements", noted the project designer. "The construction foreman informed me the DDI fixtures arrived on time, looked good, installed easily, and met the needs of the client. What more could we ask for?"