



SFOT₃ BAE San Francisco

Designers: Inga Birkenstock, Jonas Kuo, Hasan Sanli, Natalya Anissimova – Birkenstock Lighting Design **Owner:** San Francisco International Airport **Photos:** Joe Fletcher

This LEED Gold Certified boarding area within San Francisco International Airport called for a maintenancefriendly solution; airport management restricted the use of fluorescent ballasts, and the lamp specification was consolidated to five types with a 2.2-17.1 year lamp life. **Skylit trapezium coffers connected to linear troughs feature 2,300 ft of continuous 1-in. LEDs,** located between the structures, to provide ambient illumination throughout. Skylights, as well as high-CRI track heads cross-aimed from adjacent ceilings, light art installations, while linear bulkhead lighting highlights retail spaces, with three-lamp indirect strips employing photocells for ON/OFF functionality. For wayfinding, gate numbers are wrapped with 1-in. recessed linear LEDs. Additional flourishes include the yoga room's star-like, semi-recessed LED glass downlights; decorative floor lamps, color-changing LED pendants and rows of circadian-adaptive LED downlighting in seating areas; and **interactive color-changing 5-ft diameter moving circles in the children's play area.**

