









Lumens

Options



Channel 2

Standard

Specification-grade, recessed, drywall luminaire provides soft, glare-free luminous sky-scape with ultra modern styling and high visual comfort. When combined with dynamic 2-channel LED light engines, the luminaire dynamically shifts from daytime spectrum to night spectrum to complement people's natural sleep /wake cycle.

Light Source (Boards designed and manufactured in U.S.A.)

Seoul Semi Sunlike Chipset

Daytime 5000K .92 MP Ratio / NightTime 2700K .43 MP Ratio

Lumens: 12500 Lm Daytime / 10,500 Lm Nighttime

CRI: 95 min. R9: 85

Color Chromaticity: SDCM 3 step

LPW: 130 +/-

Optics:

Glare free concave lens, acrylic. Flat lens optional

Electrical (Driver designed and manufactured in U.S.A.)

2 Channel, NFC progammable driver with dual 0-10V inputs UL Recognized 1310 Class 2 / 8750

or recognized 1510 class 2 / 8.

FCC Listed Part 15 Class A

Short circuit protection, over temperature protection and output over $% \left(1\right) =\left(1\right) \left(1$

voltage protection.

Voltage: 100-277 VAC, 50/60 Hz, PF: >.9 THD: <20% Consumption: 96W Daytime / 80W Nighttime

Control Protocol: Dual 0-10V inputs (intensity, cross fade)

Dimming Range: <5%

Mechanical

Series

SKY

Die Formed, post painted powder coated steel Access plate for quick wiring Diffuser held in place with springs for easy installation 54 Pounds

Size

Optics



Channel 1