SkyRidge Single
WaveStream LED luminaire
The **SkyRidge™ Single** redefines ambient linear lighting by perfectly blending refined modern styling with our breakthrough Wavestream™ LED technology to deliver exceptional performance and superior energy savings. The SkyRidge Single’s advanced engineered LED system with a high precision optical design delivers exceptional light uniformity for enhanced visual comfort. SkyRidge Single is compatible with all popular ceiling systems and is available in a variety of configurations for application versatility. Its perfect balance of form and function make it an ideal choice for commercial office spaces, schools, hospitals, retail and other indoor ambient applications.

### Construction
- Recessed: 2’ and 4’
- Channel is die-formed cold rolled steel with KOs for ease of installation
- cULus damp location / IC Rated / RoHS compliant / DLC qualified
- Sustainable materials
- Five-year warranty

### Performance
- High-performance efficacy up to 151 lm/W
- Three Correlated Color Temperatures (3000K, 3500K, 4000K) at a minimum CRI of 80
- 2’ and 4’: L84 @ 60,000 hrs.
- Binning: Per ANSI, 3-step MacAdam ellipse

### Options
- Multiple lumen packages in three CCTs
  - 2’: 1600, 2000, 2400 and 2800
  - 4’: 3200, 4000, 4800, 5600 and 6500
- Installation and application versatility – T-Grid and Drywall
- Stand-alone or continuous row mount installation option available
- Universal (120V-277V) or 347V
- Emergency – EL7W and EL14W
- SkyTrim options available: Pearl and Tahitian blue

### Control system compatibility
SkyRidge Single LED luminaires offer a range of connectivity options for code compliance, energy management and more using Eaton’s advanced control systems. The SkyRidge Single includes 0-10V dimming drivers (1% - 100%) for use with wall dimmers, daylight dimming sensors or Eaton Room Controllers. Other options are available:

#### System options:
- Wired:
  - Low-voltage dimming drivers (1%-100%) deliver installation savings and safety with the Distributed Low Voltage Power System.
  - DALI dimming drivers (5%-100% or 1%-100%) for complete digital energy management using Fifth Light addressable lighting controls.

#### Wireless:
- LumaWatt Pro tile mount sensor system provides wireless connectivity, fully configurable software for energy management and advanced Internet of Things (IoT) capabilities.

### Compliance and approvals
- CE Mark
- UL Listed
- ETL Listed
- cETL Listed
- DLC Listed
- LM79 / LM80 Compliant
WaveStream™ LED
Taking Control of Light.

A patented optical coupling process maximizes the amount of light injected into the WaveStream panel, dramatically improving efficiency. Laser precise, patented AccuAim optics arranged in exacting patterns provide unrivaled brightness control while delivering optimal distributions tailored to each fixture and application.
### Lighting Product Lines
- Ametrix
- AtLite
- Corelite
- Ephesus
- Fail-Safe
- Halo
- Halo Commercial
- Invue
- io
- Iris
- Lumark
- Lumière
- McGraw-Edison
- Metalux
- MWS
- neo-Ray
- Portfolio
- RSA
- Shaper
- Streetworks
- Sure-Lites

### Controls Product Lines
- Fifth Light Technology
- Greengate
- iLight (International Only)
- iLumin
- Zero 88

### Connected Lighting Systems
- Distributed Low-Voltage Power
- HALO Home
- iLumin Plus
- LumaWatt Pro
- WaveLinx