TEKLINK[™] TL2000 FOR SENSCAPE[™] AREA Control System Specification

SA-TL2000 SYSTEM

PROJECT INFORMATION	
Job Name	
Fixture Type	
Catalog Number	
Approved by	



- » Wireless Communication
- » Configure System through Web Browser
- » Integral Occupancy Detection
- » Monitor Lighting Power Consumption
- » Monitor Occupancy Events



SPECIFICATIONS:

PRODUCT BRIEF: TekLink TL2000 is a cloud-based, adaptive lighting control system with wireless communication between system nodes. The system consists mainly of luminaire-integrated lighting controllers (BORGs), integrated Sensors, Bridges, and a Gateway. This specification provides information on the luminaire level control components. Please see the Bridge and Gateway Specification sheet for additional system information.

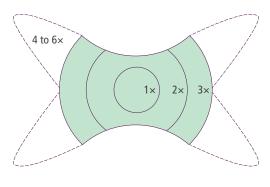
TEKLINK TL2000 BORG: Integral controllers located in LED luminaires, sensors, and as stand-alone devices; BORGs (Board on Radio Grid) measure and record system data and activity. The LED luminaires react to changes in the environment based on a programmable lighting schedule. TL2000 BORGs in SenScape Area use wireless communication (2.4GHz), designed to the IEEE 802.11n standard.

TEKLINK SENSOR: Operates by low-voltage power provided by the BORG, supports occupancy detection and light level sensing via an image sensor. See below for coverage pattern and area at various mounting heights.

INSTALLATION: Control components and sensor integrated in to SA18 or SA26 housing at factory.

WARRANTY: Limited three (3) year warranty.

IMAGE SENSOR COVERAGE PATTERN



NOTE: Numbers represent Mounting Height to Coverage Area multiplier

