

## GW-3Q

### LED Gateway 3Q



## GENERAL SPECIFICATIONS

Brand	wtec
Product Type	smartgateway
Application	Allows for a single smartengine port to power and control a light fixture along with up to four smartsensor pods
Data Ports, qty	1 to LED fixture   1 to smartengine   4 to smartsensor pods
Includes	LED Gateway 3Q
Package Quantity	1

## DIMENSIONS

Depth	131 mm   5.16 in
Height	29 mm   1.16 in
Width	83 mm   3.27 in

## ELECTRICAL SPECIFICATIONS

ANSI/TIA Category	5e   6   6A
Power Consumption, max.	10 mW
Power Consumpt. stby., max.	500 mW

# GW-3Q

## LED Gateway 3Q

### MECHANICAL SPECIFICATIONS

smartengine Connector	1 qty
smartengine Connector Interface	RJ45
Fixture Connector	1 qty
Fixture Connector Interface	RJ45
smartsensor Connector	4 qty
smartsensor Connector Interface	RJ45
Material Type	Plastic

### ORDERING INFORMATION

Product	PID
GW-3Q	_____ SENSOR00 (sensor only) GNEW1350 (350-499mA) GNEW1500 (500-700mA) Custom (consult factory)

### ENVIRONMENTAL SPECIFICATIONS

Ambient Temp. Sensor Range	0°C to +100°C (+32°F to +212°F)
Amb. Temp. Sensor Tolerance	±1 °C (1.8 °F)
Environmental Space	Indoor   Plenum
Operating Humidity	10% - 80%, non-condensing
Operating Temperature	0°C to +50°C (+32°F to +122°F)
Storage Humidity	5% - 95 %, non-condensing
Storage Temperature	-20°C to +60°C (-4°F to +140°F)

### SAFETY STANDARD

Safety	c-UL-us   UL 8750   UL 60950-1   CAN/CSA 22.2   NEC Article 725 Clas 2   TUV   IEC 62368-1   CE   BIS
Electromagnetic Emissions	FCC Part 15 Class A   EN 55032 (CISPR 32)   AS/NZS CISPR 32   CE

### REGULATORY COMPLIANCE/CERTIFICATIONS

Agency	Classification
RoHS 2011/65/EU	Compliant

