

PRODUCT DESCRIPTION

Create custom LED lighting options for any of your fixture requirements. Retro kits place our high lumen and energy efficient LED light engines on custom plates with a multitude of accessory options. We will design and create a custom mounting plate for your particular fixture providing a custom LED retrofit package for your existing application.

FEATURES

Energy efficient LED light engine offers high lumen output as well as high efficacy

- Custom mounting plate and accessory options customized to your exact needs

- Compact and optimized LED board for concentrated and powerful lighting distribution

- Three color temperatures available. (5000K, 4000K & 3000K)

- 5 Year Warranty

PERFORMANCE RATINGS AND CERTIFICATIONS

PERFORMANCE SUMMARY

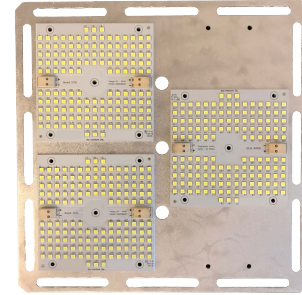
Lumens: 15260

Lumens per Watt: 156.5

CRI-Minimum: 80

Operating Environment: -40C to +50C ambient, non-condensing

IP Rating: N/A



KIT INFORMATION

Finish: Aluminium

Mounting: Customer Dependent

Dimensions: Customer Dependent

ELECTRICAL SYSTEM CHARACTERIZATIONS

Voltage: 120 - 277VAC

Dimming: 0-10VDC

Power Factor: >0.90

THD: <20%

WARRANTY

Standard limited 5-year warranty. Optional 10-year warranty available. Contact GenPro Advanced Technologies for more details.

ORDERING MATRIX

Example: ST-SL-L-600W-30-15D-MT-SGR1

Family	Product	Watts	Color Temp	Beam Angle	Voltage	Options
PT						

PT

RET = Retro Kit

90 = 90Watt

30 = 3000K
40 = 4000K
50 = 5000K

MT = 120-277V

PC = Photocell
OC = Occupancy Sensor
0-10V = Dim 0-10V
STEP = Step Dim
LINE = Line Voltage Dim
BI = Bi-Level Dim
EM = Emergency Battery
E26 = Edison Base

PHOTOMETRIC DIAGRAMS