



## Typical Applications:

- 1) Landscape/Landmark/Bridge/Architectural Lighting
- 2) Industrial Lighting (Petrochemical Plant, Factory & Facility etc.)
- 3) Sports Lighting (Golf Course, Tennis Court & Stadium etc.)
- 4) High Mast Lighting (@ 45m) for Harbor Container Yard
- 5) High Mast Lighting (>30m) for Off-shore oil rig/Airport
- 6) Highway Lighting applications (installed height @ 12m/15m)

## Features:

- 1) Super thin heat dissipation module & super power saving technologies .
- 2) Unique innovative light engine module design
- 3) High illumination efficiency & long lifetime; accomplishing energy-saving & carbon-reducing effectively.
- 4) Optimum optical design with no scattered light & comply with anti-glare regulations
- 5) High CRI value, typically >70
- 6) Rapid and easy replacement thanks to unique innovative design of light engine module
- 7) Street lights Comply with CNS 15233 & IP 65 standards



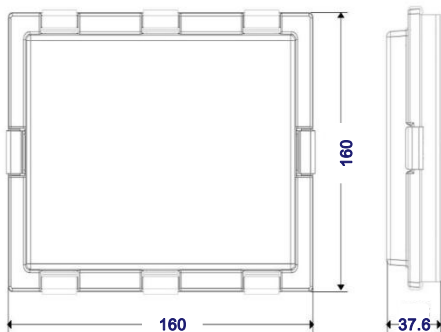
## Specifications:

**Color Options:** Cool White/Natural White/Warm White

Product	Model No	LED No	Total Power Consumption (W)	Illumination* (lm, typ)	CRI* (typ)	Viewing Angle	Operation Voltage (VDC)	Dimen. (mm) LxWxD	Wt. (kg)
High Power Light Engine	LE0200A	16	24	1,625	≥ 70	120	15	160x160x37.6	0.9

\* Illumination , power consumption and CRI values vary w/ LED chips & viewing angles

## Dimension (LE0200A):



## TOPUNION GLOBALTEK INC.

2F, No. 1-8, Li-Hsin Rd., Hsinchu Science Park;  
Hsinchu, Taiwan; 30078, ROC

Tel: +886-3-666-9911; Fax: +886-3-666-9922

[www.tgilighting.com](http://www.tgilighting.com); Contact: [sales@tgilighting.com](mailto:sales@tgilighting.com)