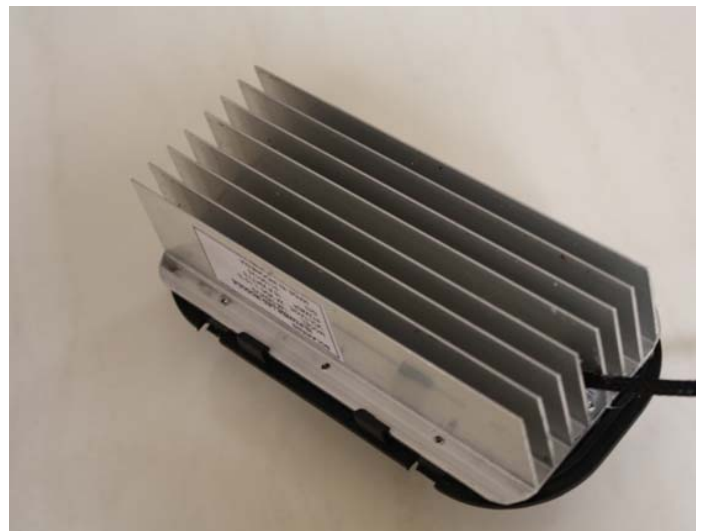


# LM-1424VS HI-POWER LED MODULE

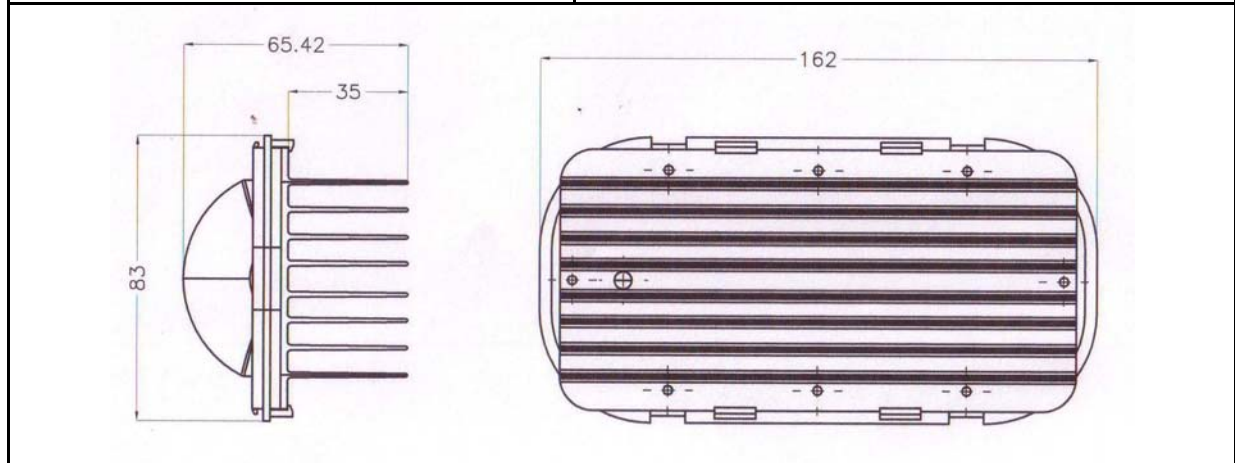
- Use Osram Golden Dragon LEDs
- Expandable to unlimited modules
- Excellent heat transfer technology
- Low power consumption save up to 60% energy
- Long life of 50,000 hours
- Integrated constant current regulator .
- Water-resistant as IP-66 compliance
- 2 years limited warranty.

## APPLICATION:

- STREET-LIGHT
- FLOOD-LIGHT
- INDOOR- LIGHT
- BACKLIGHT
- ETC



<b>Model</b>	<b>LM-1424VS</b>
Input voltage	24V ± 5%
LED Consumption	16W
LED Luminous Efficiency	112lm/W
LED Initial Flux	1,150lm (Tj = 25°C)
Lamp's Efficiency (%)	> 90%
Color Temperature	White: 5,000 ~7,000
Color Rendering Index(CRI)	Typical 70
Light Source	Osram Golden Dragon Plus
Light Distribution Curve/ Beam Pattern	120 x 60 deg
Junction Temperature(Tj)	70 °C ±10 % ( Ta = 25°C)
Working Temperature	-30°C ~ 50°C
Working Humidity	10% ~ 90% RH
Storage Temperature	10°C ~ 85°C
Working Life	50,000 Hrs
IP Rating	IP 66
Light Body& Lampshade	Aluminum Alloy And PC
Hardware	Stainless steel
The Dimensions(Units: mm)	162(L) x 83(W) x 65(H)
Nett Weight	Approx. 189 gr



Authorized Reseller:

