



KEY FEATURES

- Indoor / Outdoor application
- Wavelength: 850nm
- Beam Angle: 60°

Hybrid LED

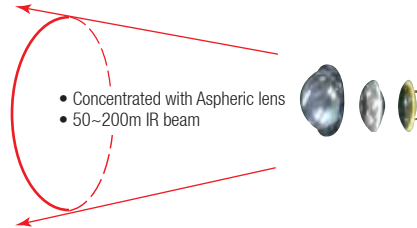
- Integrated multiple LED in one single chip
- Develop IR Illuminators with Hybrid LED
- Semi permanent life time, various application for security solution and equipment
- Efficiency
 - Hybrid LED has much more powerful energy from 5W up to 100W
- Durability
 - Designed by filming on the gold pattern of the ceramic board and metal stem
 - Highest heat resistance
- Easy Configuration
 - Easily combined with optical equipment such as lens
- Convenient
 - A small single package can illuminate IR beam reaching over 200m with low consumption

TECHNICAL SPECIFICATIONS

virtue

LENS	1 Aspheric Collimate Lens
BEAM ANGLE	60°
VIEW RANGE	Up to 80m at 0.0Lux (1 unit)
WAVE LENGTH	850nm
EMITTING DEVICE	High Density Hybrid LED Semi-permanent
OPERATING TEMPERATURE	-20°C ~60°C (Indoor / Outdoor)
OPERATING HUMIDITY	90% Rh
IP RATING	IP67
POWER	12V DC 1.5A
DIMENSION	110(W) x 143(L) x 119(H) mm
WEIGHT	1.7kg (Max)

HYBRID LED



HYBRID LED



Front View

Side View

Rear View

