



KEY FEATURES

- Indoor / Outdoor application
- Wavelength: 850nm
- Beam Angle: 25°

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	25°
VIEW RANGE	170m
WAVE LENGTH	850nm
EMITTING DEVICE	High Density Hybrid LED Semi-permanent
OPERATING TEMPERATURE	-20°C ~60°C
OPERATING HUMIDITY	90% Rh
IP RATING	IP67
POWER	90~230V AC (External SMPS)
DIMENSION	185(W) x 210(L) x 115.5(H) mm
WEIGHT	3kg (Max) without SMPS

HYBRID LED



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