

# Hyperion Single Infrared LED Illuminator

**ernitec**



## High Power

*The latest smt led technology dare high performance and low power consumption*

## Ready for wall or camera housing

*Easy to install, compatible with any camera housing! Wall/Housing bracket included.*

## Integrated power supply and twilight

*The integrated constant current power supply and photocell circuit allow a quick and easy installation without external box*

## Moulded full Aluminium body

*The sturdy Aluminium body guarantees vandalproof performances as well as heat dissipation*

## MODELS

ORDER CODE	Beam Angle	Field of View: Max Distance x Arc Width		IP Rate	Power supply	Wall / HousingBracket
HYP1 15 HI	15°	150 x 39 m	(164 x 43 yd)	IP66/67	Internal 230 V~	●
HYP1 30 HI	30°	100 x 52 m	(109 x 57 yd)	IP66/67	Internal 230 V~	●
HYP1 60 HI	60°	70 x 73 m	(77 x 80 yd)	IP66/67	Internal 230 V~	●
HYP1 120 HI	120°	35 x 73 m	(38 x 80 yd)	IP66/67	Internal 230 V~	●
HYP1 30 LOW	30°	55 x 29 m	(60 x 31 yd)	IP66/67	Internal 230 V~	●
HYP1 60 LOW	60°	35 x 37 m	(38 x 40 yd)	IP66/67	Internal 230 V~	●
HYP1 120 LOW	120°	18 x 38 m	(20 x 41 yd)	IP66/67	Internal 230 V~	●

## SPECIFICATION

### General

- Wavelength: 850nm semi-covert
- High efficiency SMT Leds
- PC optical beam collimator
- Aluminium die cast molding and Technopolymers
- Radiant body for optimal thermal yield

### Mechanical

- Dimensions: 344 x 356 x 286 mm
- Angle adjustable: NO
- Beam Pattern: see table
- 2 Cable Glands M16 x 1,5 ; precabled (2mt)

### Electrical

- Wide range power supply: 230 V~
- Power: 16 W (HI version)  
10 W (LOW version)
- Adjustable Photocell circuit
- Dry contact for Day/Night camera switch

### Environmental

- Indoor / Outdoor applications
- IP66 and IP67 weatherproof rating (EN60529)
- Temperature Range : -50°C to 50°C
- RoHS compliant
- CE

## ACCESSORIES

BWHYP1

Optional Wall Bracket for HYPERION ONE



Note: Specifications subject to change without notice.

**YOUR VIDEO SURVEILLANCE SUPPLIER**

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