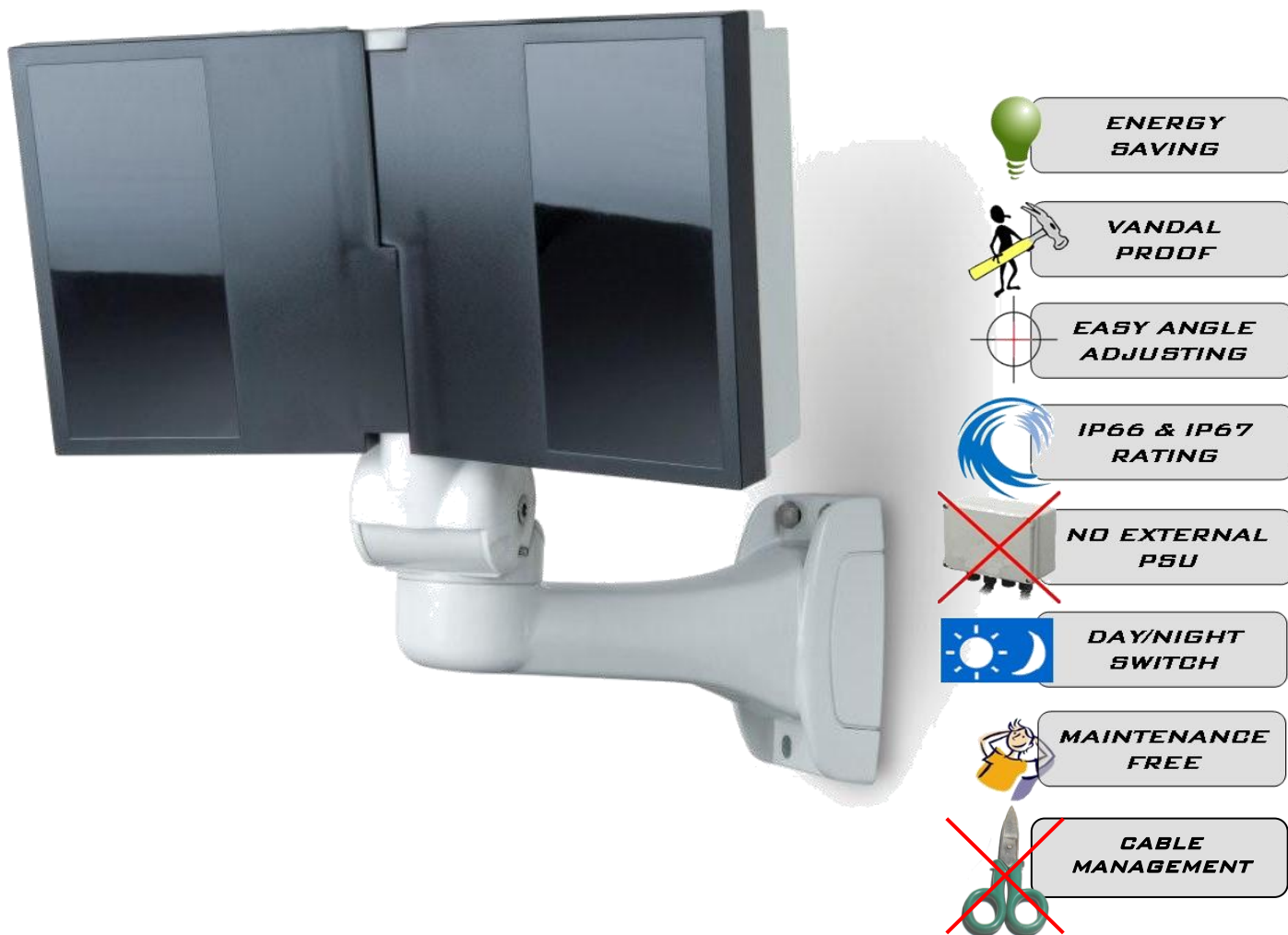


HYPERION

INFRARED LED ILLUMINATOR



High Power

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

Adjustable angle aim point

The innovative beam angle calibration system permits a fine and accurate aim point

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 and cable management guarantees vandalproof performances as well as heat dissipation



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Italian design for CCTV since 1979

Tekno System S.p.A.

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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 75 mm
- Angle adjustable:
Pan +10°/-30° (each module)
- Tilt +45°/-15°
- Beam Pattern: see table

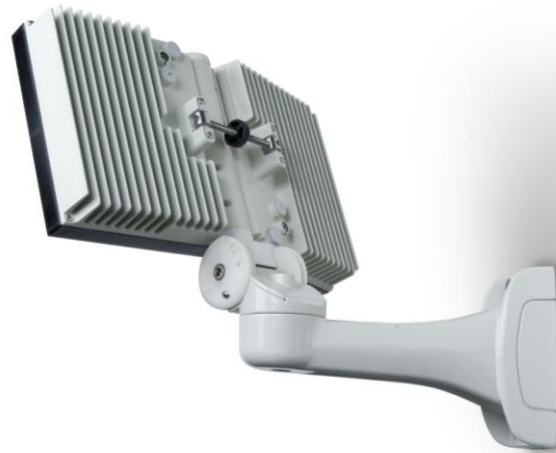
Electrical

- Power supply: 230 V~
- Power: 40 W (HI version)
26 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

Technical data and product features might be modified without any warning.



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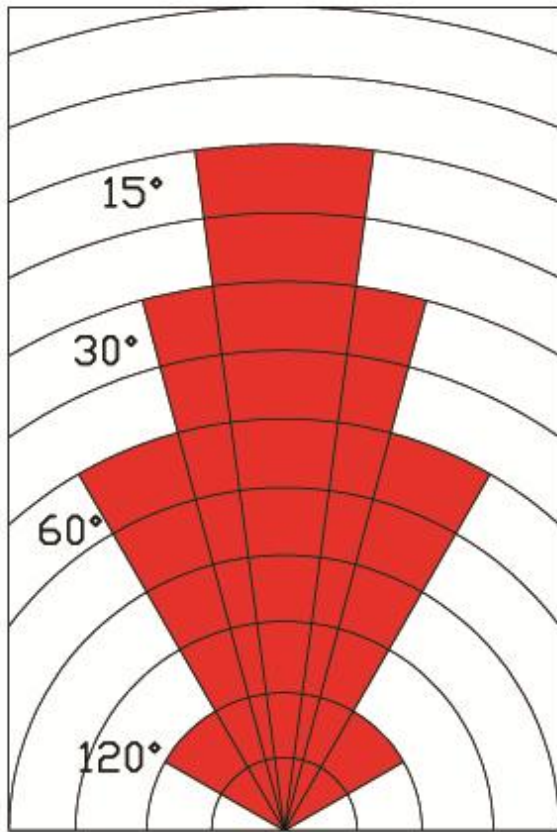
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MODELS

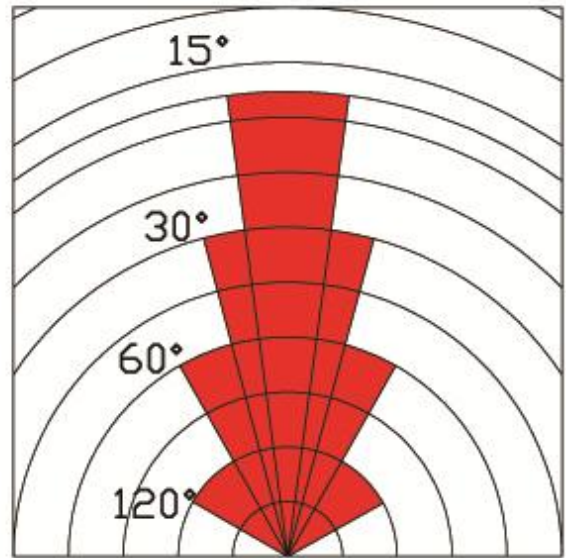
ORDER CODE	Beam Angle	Max Distance		IP Rate	Power supply	Cable Management
HYP 15 HI	15°	250 m	(273 yd)	IP66/67	Internal 230 V~	●
HYP 30 HI	30°	200 m	(219 yd)	IP66/67	Internal 230 V~	●
HYP 60 HI	60°	150 m	(164 yd)	IP66/67	Internal 230 V~	●
HYP 120 HI	120°	50 m	(55 yd)	IP66/67	Internal 230 V~	●
HYP 15 LOW	15°	170 m	(186 yd)	IP66/67	Internal 230 V~	●
HYP 30 LOW	30°	120 m	(131 yd)	IP66/67	Internal 230 V~	●
HYP 60 LOW	60°	80 m	(87 yd)	IP66/67	Internal 230 V~	●
HYP 120 LOW	120°	40 m	(44 yd)	IP66/67	Internal 230 V~	●



HYP HI

25m 50m 75m 100m

300m
275m
250m
225m
200m
175m
150m
125m






HYP LOW

20m 40m 60m 80m 100m

220m
200m
180m
170m
160m
140m
120m

RELATED PRODUCTS

PA/1	Pole mount adapter for one bracket	
PA/2	Pole mount adapter for two brackets	
CM	Corner mount adapter	



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