

Technical datasheet

ReconVis-S-840-10



Product description

Recon Vision is a tiltable floodlight for production lines. It lights an assembly spot, a part position or the area a camera captures.

The floodlight mounts on the machine frame and tilts onto the spot that needs light. The optic is selected at order: 10° for small areas, 25° for larger ones. We fit it in production.

The luminaires have low ripple, under 3 % at 100 Hz. That is why vision gets no

LED from 120 to 240 V 50-60 Hz IP66  

Product technical data

Mains voltage	220 - 240V AC, 50/60Hz	Ripple	1 %
Connection method	Connection cable	Inrush current	12 A
IP rating	66	Inrush time	41 µs
Protection class	I	Optical system	Lenses
Impact rating	IK 08	Optical part material	Hardened glass
Ambient temperature	-30 to +35 °C	Housing material	Die-cast aluminium
Light source	LED	Surface finish	Powder coated
Rated luminous flux	3,631 lm	Width	204.00 cm
Connected load	27.44 W	Height	50.00 cm
Luminous efficacy	132.3 lm/W	Length	232.00 cm
		Service lifetime (L80 B10)	35 000 h
		Warranty	5 years

Dimensions



Light distribution

