



BRIEF INFORMATION

RokBEAM

- › High-performance LED work lamp with compact design
- › Exceptional 60 g shock resistance and dimmable via PWM
- › Built tough for maximum durability

PRODUCT FEATURES

The RokBEAM from FORVIA HELLA sets new standards in construction and mining applications. Developed to meet the highest EMC and vibration requirements, this compact work lamp combines high performance with a robust, corrosion-resistant design.

Offering exceptional shock resistance of up to 60 g, the lamp is also dimmable via PWM. Its high-quality materials and coatings ensure long-lasting durability, and the reflector can be customised with laser-etched logos on request.

Despite its compact size, the RokBEAM delivers a high lumen output, combining efficiency with a long service life.

For a particularly striking appearance, the RokBEAM is also available in a Black Edition, offering the same technical performance in an attractive, modern design.

TECHNICAL DETAILS

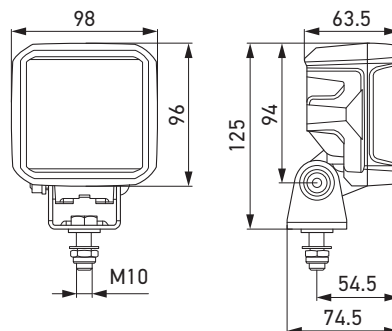
Technical data

Operating voltage range	Multi-voltage (9–32 V)
Rated voltage	12 V and 24 V
Current consumption	12 V Ø 2.7 A* / Ø 2.6 A* ZEROGLARE 24 V Ø 1.2 A** / Ø 1,2 A** ZEROGLARE
Power consumption	12 V Ø 35.8 W*, Ø 34.4 W* ZEROGLARE 24 V Ø 33.4 W**, Ø 32.2 W** ZEROGLARE
Light output (warm)	Up to 3,800 lm
Light source	LED
Colour temperature	5,700 K
Material	Housing: die-cast aluminium Cover lens: plastic
Weight	625 g
Temperature range	-40 °C to +85 °C
Protection class	IP 6K9K, IP 6K8
Approved	ECE-R10, ADR / GGVSEB
Compliant	RCM, CISPR 25 Class 5
Protection	Polarity reversal protection, overvoltage protection, overheating protection, short circuit protection
Mounting	Upright or pendant mounting (except ZEROGLARE)
Connection	DEUTSCH DT connector 2-pin

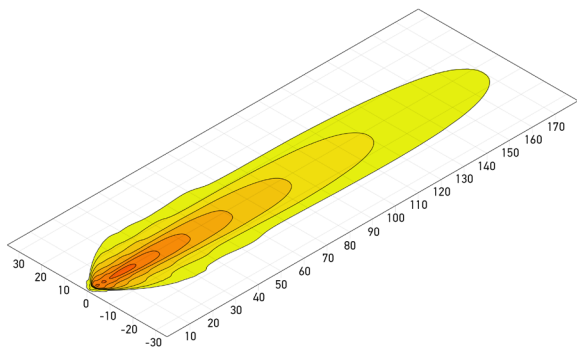
* Warm measured at 13.2 V after 30 minutes of operation.

** Warm measured at 28 V after 30 minutes of operation.

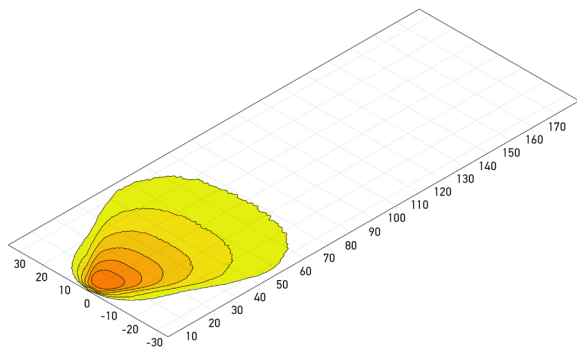
Dimensional sketch



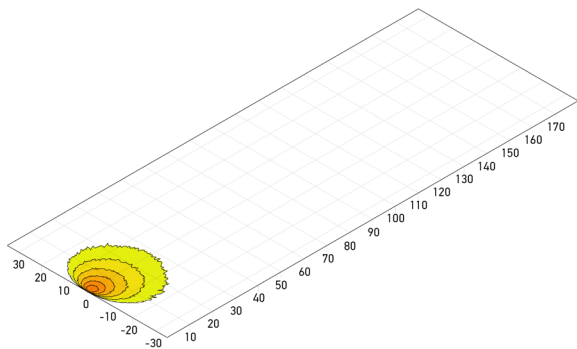
LIGHT DISTRIBUTION



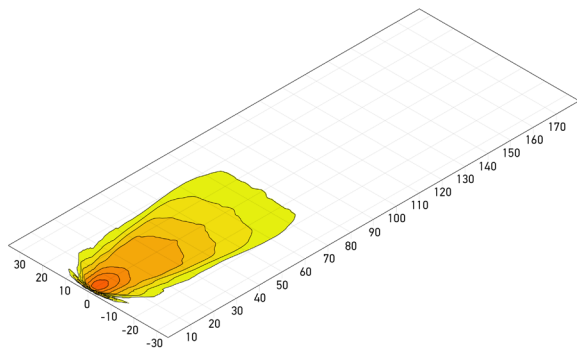
Long-range



Close-range



Diffuse flood



ZEROGLARE

lux >= 0 1 2 4 8 16 32 64

Mounting position: 2.5 m high at 8° (close-range illumination), 3° (long-range illumination and diffuse flood illumination) or 0° (**ZEROGLARE** illumination)

PROGRAM OVERVIEW

Product picture	Type of mounting	Variant	Part number
	Upright/pendant	Close-range illumination	1GA 996 384-001
	Upright/pendant	Long-range illumination	1GA 996 384-011
	Upright/pendant	Diffuse flood illumination	1GA 996 384-027
	Upright	ZEROGLARE illumination	1GA 996 384-031
	Pendant	ZEROGLARE illumination	1GA 996 384-047
	Upright/pendant	Close-range illumination, black	1GA 996 384-201
	Upright/pendant	Long-range illumination, black	1GA 996 384-211