



BRIEF INFORMATION

SPF2200

- Multifunctional, robust work lamp for close-range illumination
- With additional warning flash function (ECE R65*) and position light (white & red) in a single housing
- Robust design: protection class IP 6K7 / IP 6K9, die-cast aluminium housing and impact-resistant polycarbonate lens
- Complies with ECE R10 (EMC: CISPR 25 Class 3), ADR/GGVSEB

PRODUCT FEATURES

The HELLA SPF2200 is a powerful LED work lamp with an impressive 2,200 lumen light output. It combines a day and night warning flash and position light in white and red in a single product, making it the perfect choice for mounting at the rear of lorries and agricultural machinery.

The robust, die-cast aluminium housing, the impact-resistant lens and the IP 6K7 / IP 6K9 protection class ensure exceptional durability under demanding conditions.

The flexible mounting – upright or pendant – opens up numerous application possibilities. Thanks to ADR approval, the HELLA SPF2200 can be used for a wide range of applications.

This work lamp is intended exclusively for off-road use – outside of public road traffic.

* The warning flash function in accordance with ECE R65 is only permitted on vehicles complying with ECE R86.

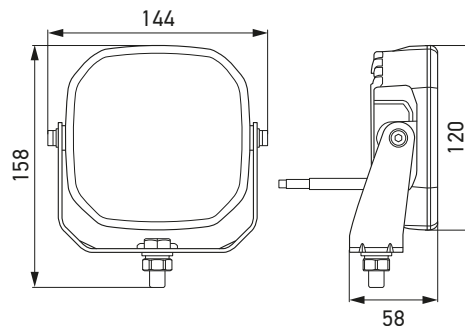
TECHNICAL DETAILS



Technical data

Operating voltage range	Multi-voltage (10 – 30 V)
Power consumption	Work lamps: 22 W Position light, white: 3.4 W Position light, red: 3.6 W Warning flash function: 9.7 W
Light output (effective)	2,200 lm
Light function	Close-range illumination
Light source	LED
Colour temperature	5,700 K
Material	Lens: PC Housing: aluminium Mounting bracket: stainless steel
Temperature range	-40 °C to +65 °C
Protection class	IP 6K7, IP 6K9
Approved	ECE R10 Warning flash function: ECE R65 for vehicles in accordance with ECE R86 ADR / GGVSEB
EMC	CISPR 25 Class 3
Mounting	Upright and pendant
Connection	1,000 mm cable, with open ends

Dimensional sketch



LIGHT FUNCTIONS



Position light (white)



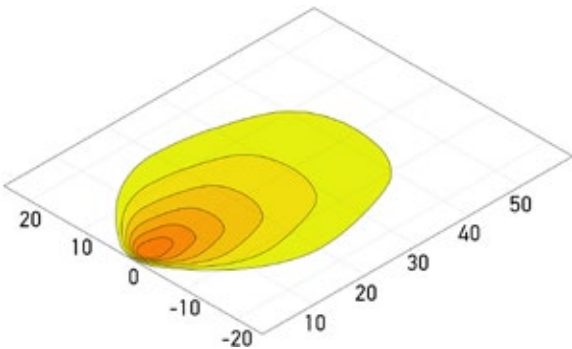
Position light (red)



Warning flash function*

* The warning flash function in accordance with ECE R65 is only permitted on vehicles complying with ECE R86.

LIGHT DISTRIBUTION



Close-range illumination

lux >= 0 1 2 4 8 16 32 64 128 192 256

Mounting position: 2.5 m high at - 8° (close-range illumination)

PROGRAM OVERVIEW

Product Image	Description	Part Number	PU*
	SPF2200	1GA 357 400-001	1

* Packaging unit