



**GF 8.8 B**  
ISO B1 (FLAT BASE)

> ECE R65 APPROVED <  
> EXCELLENT OPTICAL PERFORMANCE <  
> VERSATILE SOLUTIONS <



### ALSO AVAILABLE



**GF 8.8 A**  
ISO A BASE  
(MOUNT ON  
ADAPTER SOCKET)



**GF 8.8 P**  
ISO C BASE  
(M12 SINGLE BOLT  
FIXING BASE)



**GF 8.8 M**  
ISO D BASE  
(MAGNETIC BASE,  
HELIX CABLE AND  
CIGARETTE LIGHTER PLUG)



**GF 8.8 MV**  
(MAGNETIC BASE,  
SUCTION PAD,  
HELIX CABLE AND  
CIGARETTE LIGHTER PLUG)



**GF 8.8 FLX**  
FLEXIBLE ISO A BASE  
(MOUNT ON  
ADAPTER SOCKET)

### GF 8.8 | PART NO

	GF 8.8 (ROTATING BEACON)		
	12V (WITH BULB)	24V (WITH BULB)	12/24V (WITHOUT BULB)
ISO B1	24115	24140	24149
ISO A	24133	24141	24154
ISO C	24137	24144	24237
ISO D	24135	24142	24157
MV	24303	24304	24159
FLX	24127	24128	24165

## GF 8.8

Approved rotating beacons with methacrylate dome. Fibreglass reinforced polypropylene base.

FLX: flexible rubber base and unbreakable polycarbonate dome.

Developed with halogen light source 55W and 70W.

### KEY CHARACTERISTICS

#### VOLTAGE

12V DC (with bulb)  
24V DC (with bulb)  
12/24V DC (without bulb)

#### MOTOR

Worm gear drive  
Sintered bush bearing  
Radio interference filter integrated in the motor

#### LIGHT INTENSITY

According to ECE R65

#### PROTECTION GRADE

IP44  
IP54 (GF 8.8 FLX)

#### OPERATING TEMPERATURE

-30/+50 °C

### MECHANICAL FEATURES

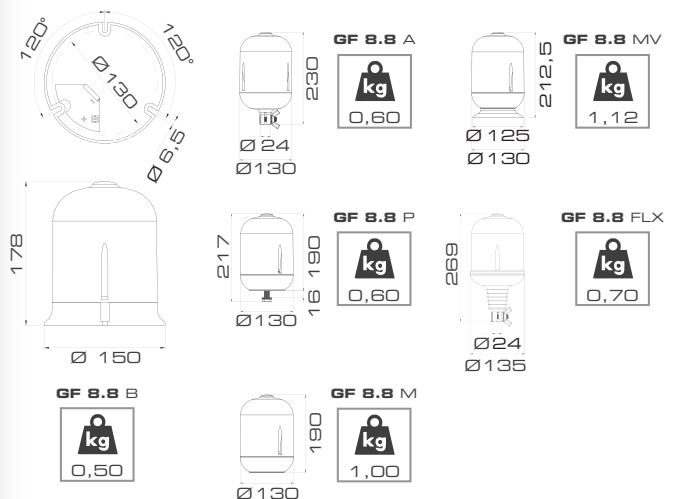
GF 8.8: methacrylate dome (screw mount) and fibreglass reinforced polypropylene base

GF 8.8 FLX: flexible rubber base (according to ISO 4148, standard form A) and unbreakable polycarbonate dome

### OPTICAL FEATURES

Anodized aluminium reflector. Halogen light source H1 55W (12V) and 70W (24V)

### DRAWINGS, DIMENSIONS AND WEIGHT



### CERTIFICATIONS



### HOMOLOGATION NUMBERS

GF 8.8 (ROTATING BEACON)	
ECE R65 A E2	0088059 A
EMC 2006/28/CE e3	03 1155 (12V)
EMC 2006/28/CE e3	03 1152 (24V)
EMC 2006/28/CE e3	03 1153 (12/24V)

# GF 8.8 FLASH



**GF 8.8 FLX FLASH**  
FLEXIBLE ISO A  
(MOUNT ON  
ADAPTER SOCKET)

- > ECE R65 APPROVED <
- > XENON DISCHARGE LAMP <
- > HIGH LIGHT INTENSITY <
- > VERSATILE SOLUTIONS <



## ALSO AVAILABLE



**GF 8.8 FLASH B**  
ISO B1  
(FLAT BASE)



**GF 8.8 FLASH A**  
ISO A BASE  
(MOUNT ON  
ADAPTER SOCKET)



**GF 8.8 FLASH P**  
ISO C BASE  
(M12 SINGLE BOLT  
FIXING BASE)



**GF 8.8 FLASH M**  
ISO D BASE  
(MAGNETIC BASE,  
HELIX CABLE AND  
CIGARETTE LIGHTER PLUG)

## GF 8.8 FLASH | PART NO

	GF 8.8 FLASH (XENON FLASHING BEACON)			
	12V		24V	
	1F	2F	1F	2F
ISO B1	24312	24370	24316	24371
ISO A	24319	24326	24328	24327
ISO C	24339	24373	24340	24341
ISO D	24320	24322	24346	24325
FLX	24202	24204	24203	24205

## GF 8.8 FLASH

Approved Xenon flashing beacons with polycarbonate dome and fibreglass reinforced polypropylene bases.

FLX: flexible rubber base and unbreakable polycarbonate dome.

Developed with powerful Xenon discharge tube 10 Joules.

## KEY CHARACTERISTICS

### VOLTAGE

12V DC  
24V DC

### LIGHT EFFECT

STROBE: 10 Joules - single (1F) or double flash (2F)

### LIGHT INTENSITY

According to ECE R65

### PROTECTION GRADE

IP44  
IP54 (GF 8.8 FLX FLASH)

### OPERATING TEMPERATURE

-30/+40 °C

## MECHANICAL FEATURES

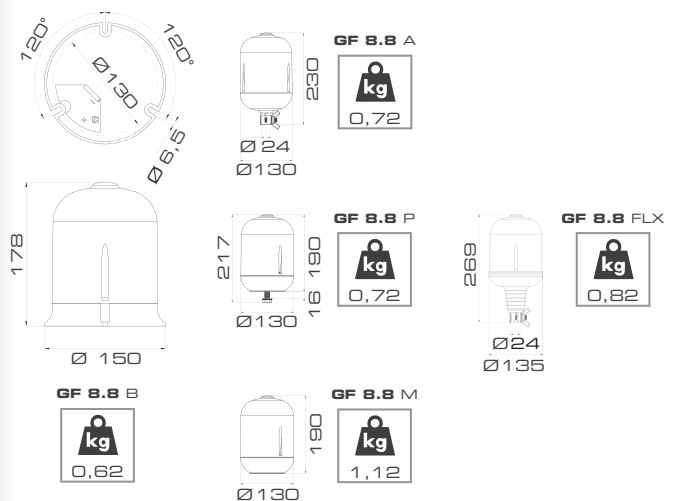
GF 8.8 FLASH: polycarbonate dome (screw mount) and fibreglass reinforced polypropylene base

GF 8.8 FLX FLASH: flexible rubber base (according to ISO 4148, standard form A) and unbreakable polycarbonate dome

## OPTICAL FEATURES

Powerful 10 Joules Xenon technology allows a high intensity flash (1F or 2F)

## DRAWINGS, DIMENSIONS AND WEIGHT



## CERTIFICATIONS



## HOMOLOGATION NUMBERS

GF 8.8 FLASH  
(XENON FLASHING BEACON)

ECE R65 A E2 0092010 A  
EMC 2006/28/CE e3 03 1149 (12V)  
EMC 2006/28/CE e3 03 1148 (24V)