

GNExB1X05



- 5J xenon strobe
- Ex d IIC zone 1, 2, 21 and 22 (IECEX)
- 3 flash rates on DC version with remote activation
- Automatic synchronisation on multi-beacon systems
- Line monitoring with blocking diode or optional EOL resistor
- User replaceable xenon tube
- IP66

Order Code	Voltage	Current
ESSG7101X*	12VDC	437mA
ESSG7111X*	24VDC	254mA
ESSG7141X*	48VDC	158mA
ESSG7121X*	115VAC ±10%	95mA
ESSG7131X*	230VAC ±10%	54mA

*Specify colour A = Amber, B = Blue, C = Clear, G = Green, R = Red, Y = Yellow, M = Magenta

Specifications:

Light intensity: Xenon 5J - 117cd(e)
Flash rate: DC – 60fpm, 90fpm, double flash
 AC – 60fpm

Protection: IP66

Duty: Continuous

Temp rating (°C): T4 -50 to +70°C

T5 -50 to +55°C

T6 -50 to +40°C

Cable entry: 2 x M20 x 1.5mm

(one stopping plug included)
Construction: UV stable GRP housing, glass lens, stainless steel guard

Weight: 1.5kg

Approval:

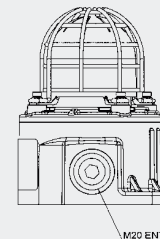
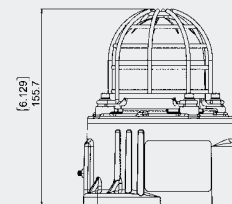
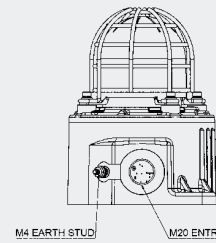
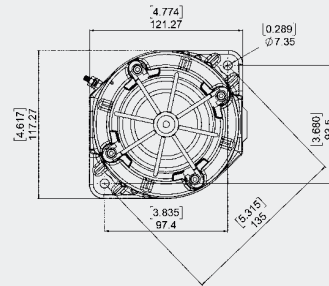
II 2 G Ex db IIC G b T4 (max ambient temperature +70°C)

II 2 G Ex db IIC G b T5 (max ambient temperature +55°C)

II 2 G Ex db IIC G b T6 (max ambient temperature +40°C)

II 2D Ex tb IIC Db T110°C (max ambient temperature +70°C)

Certificate: IECEx UL 15.0003X



Dimensions in mm and (inches)