



FEDERAL SIGNAL
Safety and Security Systems

STREAMLINE® LOW PROFILE LED

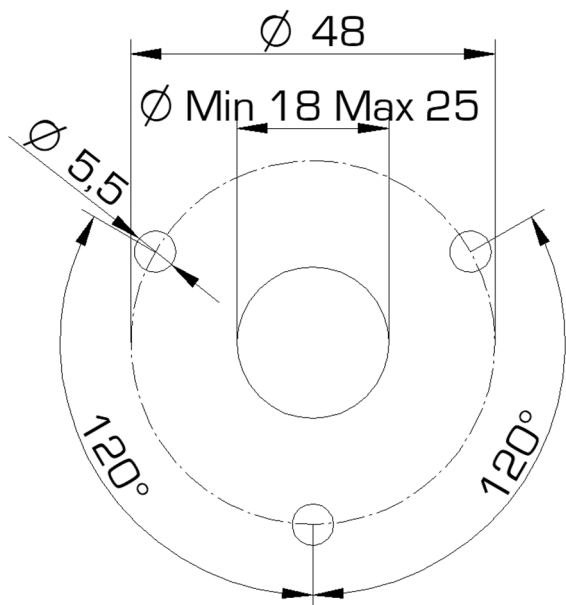
IP 66
T -30°C +50°C



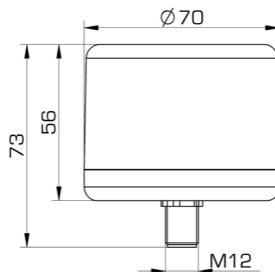
- INSTALLATION AND APPLICATION INSTRUCTIONS -
- INSTRUCCIONES DE INSTALACIÓN Y EMPLEO -
- INSTRUCTIONS D'INSTALLATION ET D'UTILISATION -

DIMENSIONS - DIMENSIONES - DIMENSIONS

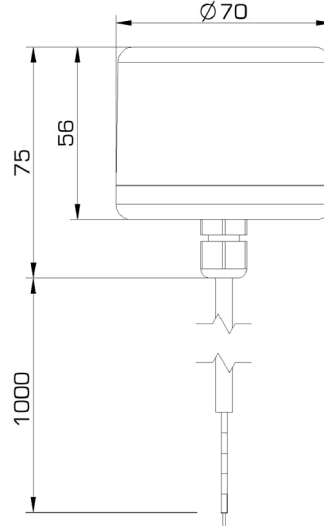
DRILLING TEMPLATE - CALIBRE DE COMPROBACIÓN - PLAN DE PERÇAGE



Quick connect (QC)



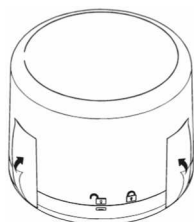
Cable Gland (CG)



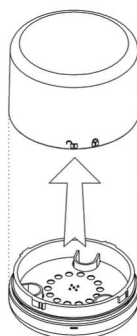
V = 24	mA (max)
SINGLE COLOR, STEADY	40
MULTI-COLOR RGB, FLASHING	80
INRUSH CURRENT	90

INSTALLATION - INSTALACIÓN - INSTALLATION

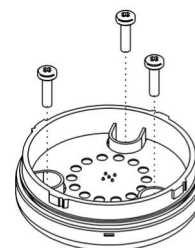
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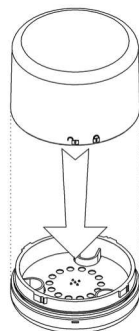
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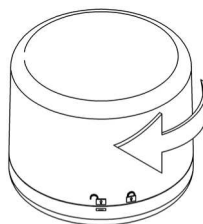
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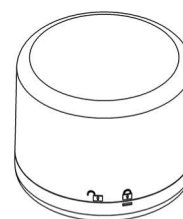
4



5



6



Tightening torque = 1.5 Nm (13.3 lb.in)
Par de apriete = 1,5 Nm (13,3 lb.in)
Couple de serrage = 1,5 Nm (13,3 lb.in)

ELECTRICAL WIRING - CONEXIÓN ELÉCTRICA RACCORDÉMENT ELECTRIQUE



ENSURE THAT THE POWER SUPPLY VOLTAGE IS THE SAME AS THAT OF THE PRODUCT!
VERIFICAR QUE LA TENSION DE ALIMENTACIÓN SEA LA MISMA DEL PRODUCTO!
VEILLER À CE QUE LA TENSION D'ALIMENTATION CORRESPOND À LA TENSION DU PRODUIT!

- INSTALLATION MUST BE MADE BY TRAINED PERSONNEL.
- ON THE POWER SUPPLY LINE USE APPROPRIATE TIME-LAG FUSES ACCORDING TO THE VOLTAGE.
- LA INSTALACIÓN TIENE QUE SER EFECTUADA POR PERSONAL ESPECIALIZADO.
- EN LA LÍNEA DE ALIMENTACIÓN EMPLEAR FUSIBLES LENTOS ADECUADOS SEGÚN EL VOLTAJE
- L'INSTALLATION DOIT ÊTRE EFFECTUÉE PAR DES PROFESSIONNELS.
- SUR LA LIGNE D'ALIMENTATION UTILISER DES FUSIBLES RETARDÉS DIMENSIONNÉS SELON LA TENSION.

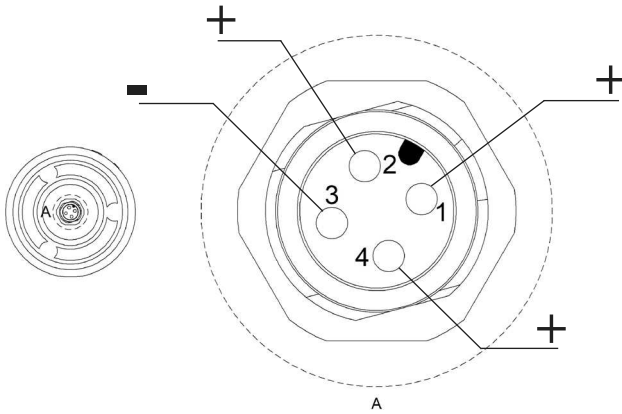


DISCONNECTED POWER SUPPLY BEFORE MAKING ANY INTERVENTION ON THE DEVICE
DESCONECTAR LA TENSION ELÉCTRICA ANTES DE TRABAJAR EN EL EQUIPO
S'ASSURER D'AVOIR COUPÉ L'ALIMENTATION AVANT D'INTERVENIR SUR LE PRODUIT

Wiring diagram - Esquema de conexión - Schéma de raccordement

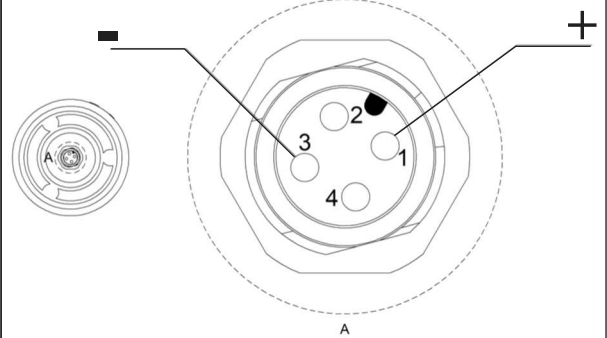
STREAMLINE® LOW PROFILE LED M12 QUICK CONNECT (QC)

FLASHING, MULTI-COLORED RGB QC MODEL LP57-024RGB-F-Q



1	2	3	4	
(+)		(-)		Red - Rojo - Rouge
	(+)	(-)		Green - Verde - Vert
		(-)	(+)	Blue - Azul - Bleu
(+)	(+)	(-)		Amber - Ambar - Orange
(+)		(-)	(+)	Violet - Violeta - Violet
	(+)	(-)	(+)	Cyan - Cian - Cyan
(+)	(+)	(-)	(+)	White - Blanco - Blanc

STEADY, SINGLE COLORED QC MODELS LP57-024*-Q

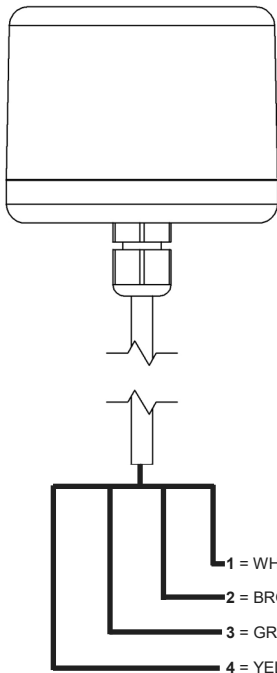


1 = POSITIVE POWER SUPPLY
POSITIVO DE ALIMENTACIÓN
POSITIF D'ALIMENTATION

3 = NEGATIVE POWER SUPPLY
NEGATIVO DE ALIMENTACIÓN
NEGATIF D'ALIMENTATION

STREAMLINE® LOW PROFILE LED M12 CABLE GLAND (CG)

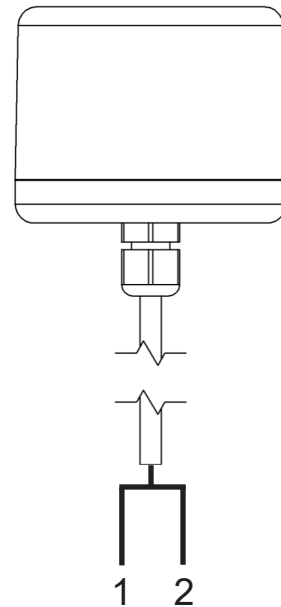
FLASHING, MULTI-COLORED RGB CG MODEL LP57-024RGB-F



1	2	3	4	
(-)	(+)			Red - Rojo - Rouge
(-)		(+)		Green - Verde - Vert
(-)			(+)	Blue - Azul - Bleu
(-)	(+)	(+)		Amber - Ambar - Orange
(-)	(+)		(+)	Violet - Violeta - Violet
(-)		(+)	(+)	Cyan - Cian - Cyan
(-)	(+)	(+)	(+)	White - Blanco - Blanc

1 = WHITE WIRE - CABLE BLANCO - FIL BLANC
2 = BROWN WIRE - CABLE MARRÓN - FIL MARRON
3 = GREEN WIRE - CABLE VERDE - FIL VERT
4 = YELLOW WIRE - CABLE AMARILLO - FIL JAUNE

STEADY , SINGLE COLORED CG MODELS LP57-024*



1 = BROWN WIRE (POSITIVE POWER SUPPLY)
CABLE MARRÓN (POSITIVO DE ALIMENTACIÓN)
FIL MARRON (POSITIF D'ALIMENTATION)

2 = WHITE WIRE (NEGATIVE POWER SUPPLY)
CABLE BLANCO (NEGATIVO DE ALIMENTACIÓN)
FIL BLANC (NEGATIF D'ALIMENTATION)

*INDICATES COLOR (A,B,C,G,R)

NOT TO BE DISPOSED OF AS COMMON WASTE - NO ELIMINAR COMO DESECHO URBANO - NE PAS ELIMINER COMME DECHET URBAIN