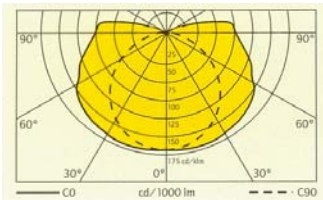
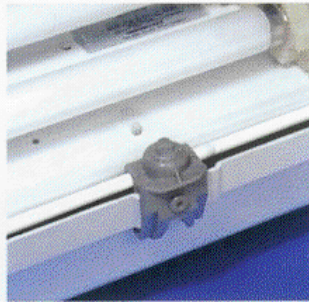
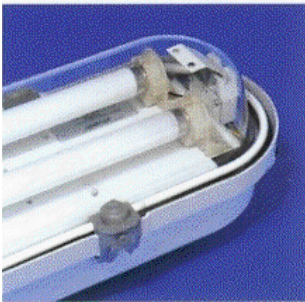
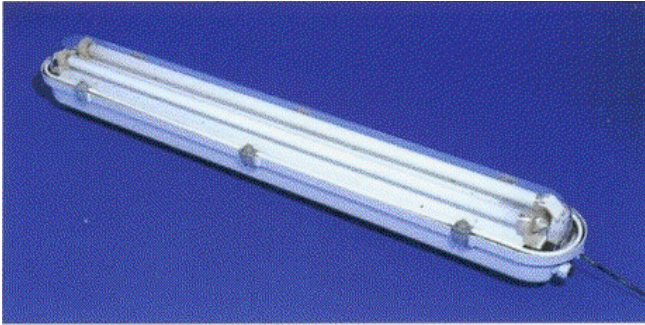
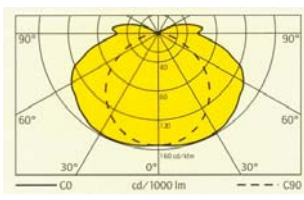




POLYESTER LIGHT FITTINGS



Polar curve - one lamps
Light efficiency: 78,4%



Polar curve - two lamps
Light efficiency: 69,4%

Technical data

	II 2G EEx ed IIC T4
Certificate	PTB 99 ATEX 2143, SIQ Ex...
Degree of protection	IP 66
Insulation class	I
Rated voltage	AC: 230V +10%/-8% 50/60Hz DC: 230V +9%/-13%
Ambient temperature	-30 °C to + 50 °C

Light fitting for G13 Bi-pin fluorescent lamps

	CIRCUIT	TYPE Ended	TYPE Through wiring
1x18	EVG	6.06011.001	6.06011.005
2x18	EVG	6.06012.001	6.06012.005
1x36	EVG	07-5001-3101	07-5001-3105
2x36	EVG	07-5001-3201	07-5001-3205
1x58	EVG	07-5001-5101	07-5001-5105
2x58	EVG	07-5001-5201	07-5001-5205

Fixing materials and accessories for light fittings

	TYPE
	NOT
Triangular-headed key	1675
Pair of ceiling bracket	1667
Piar of screw bolts	508
Pair of clamps for pole 1 ¹ / ₄ and 1 ¹ / ₂	2753
Pair of clamps for pole 2"	2754
Protective diffuser 18W	6018-U3
Protective diffuser 36W	6032-U3
Protective diffuser 58W	6052-U3
Seal 18W	6011-U2
Seal 36W	6031-U2
Seal 58W	6051-U2

Constructions and mechanical details :

- Glass-mat reinforced polyester body with interchangeable seal.** Good resistance to chemical agents.
- Two cable entries M 25 x 1,5 for supply cables 10 to 18 mm diameter, one entry closed by a stopping plug.**
Cheap installation is possible through the looping in and out of supply cable.
- Polycarbonate protective diffuser.** Has an higher impact resistance as required by SIST EN 50014.
- The white plastic coated sheet steel reflector is hinged with electric gear tray on its inside.**
This means easy handling when installing and carrying out maintenance works.
- Terminals L1, N, PE up to 4 mm² are plug-in type.** The special tension spring technique guarantees an absol. safe contact pressure.
- Use of bi-pin socket fluorescent lamps through lamp holder G13.**
- Electronic circuit, AC: 230V +10%/-8% 50/60Hz, DC:230V +9%/-13%.** That means high energy saving, no flickering light.
- Integrated isolating switch.** Additional safety through complete(except connection terminals)voltage switching off on lighting fitt. opening.
- Locking system consisting of powder coated round steel frame running all aroundnd lighting fittings. Up to 6 captive quick release fasteners are mounted on this a.m. frame.** Independently of the mounting position lighting fitting.can be open on either side.

OPTIONS:

- Through wiring (L1, L2, L3, N, PE) 5 x 2,5 mm²,** lighting fitting is ready for for continous row lighting what means ease of installation.

Dimensions

