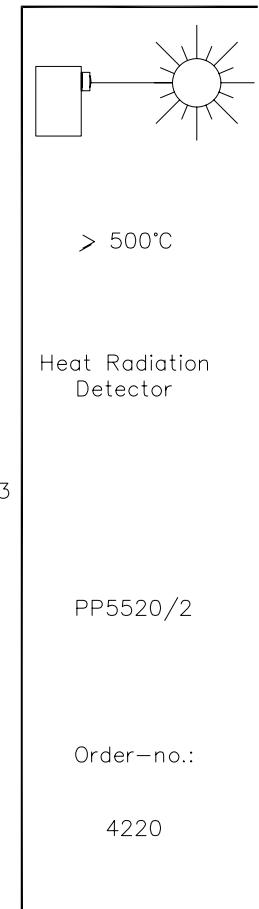
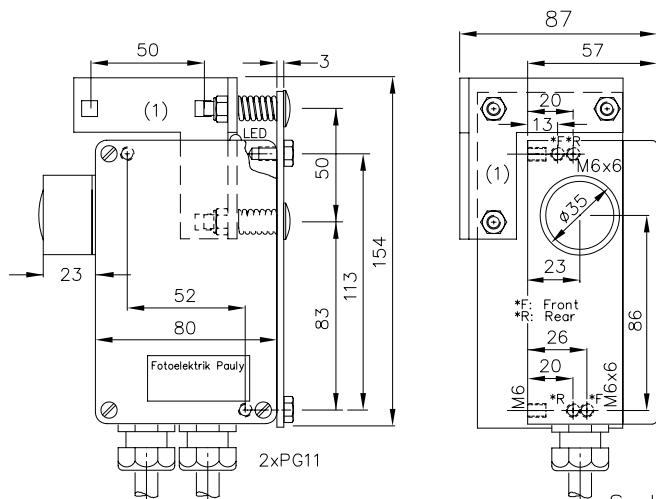
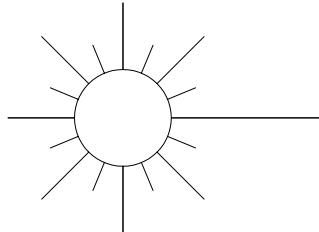


Heat Radiation Detector Type PP5520/2

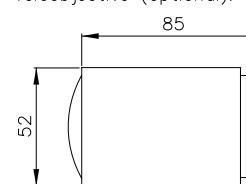


Technical Characteristics of minimum type:

Housing	Al-Cast	Special Design:
Weight	approx. 700g	4-pin plug, stLU4
Protection Mode	IP65	3+1 pin plug, stH4
Connection	Terminal strip 2xPG11	4+1 pin plug, stA5
Supply	24VDC/~50mA without load	6+1 pin plug, stA7
Output	pnp 60 mA k.-fest, e2	3+1 wire no.-cable, K4
Switching Mode	bright-/darkswitching, selectable	24...80VDC, 24VAC, 42...48VAC, 115VAC, 230VAC
Access Time	<0.5ms/switching transition	45/115/230VAC with universal transformer, G
Switching Speed	electron.:>1000/s; relay: 10/s	Relay 250VAC/8A, 150W/1500VA, 1xCh, R
Reception angle	N: ~3° ,Tele.: ~1.5°	npn 60mA s.c.-prot., e3
Switch Indicator	LED red	Optocoupler 60V/50mA, e1
Operating Temperature	-25...+60°C	2xe2 or 2xe3 or antival. e4 or e5
Accessories:	Time Delay If using cooling water flange, then milled wall, y Test transmitter, ts Teleobjective, t	
Adjustment flange JF26H (1)	Output Supply	
Heavy adjustment flange R26SH	Output Connection	
Elbow tube adjustment AD26SS1 resp. AD26SS2	Output Connection	
Cooling water flange KW26	Output Connection	
Anti dust tubes TUB46	Output Connection	
Diaphragms	Output Connection	
Optical Filters	Output Connection	
Integrated protection system KJT.. resp. KRT26*	Output Connection	

* Scope: Cooling water, adjustment,
anti dust tubes, diaphragms, filters

(18.02.05 m)
(14.04.05 tb)
E 4220 1 (29.07.03 gs)
E 4220 DE (16.07.03 gs)



Scale 1: 3.3