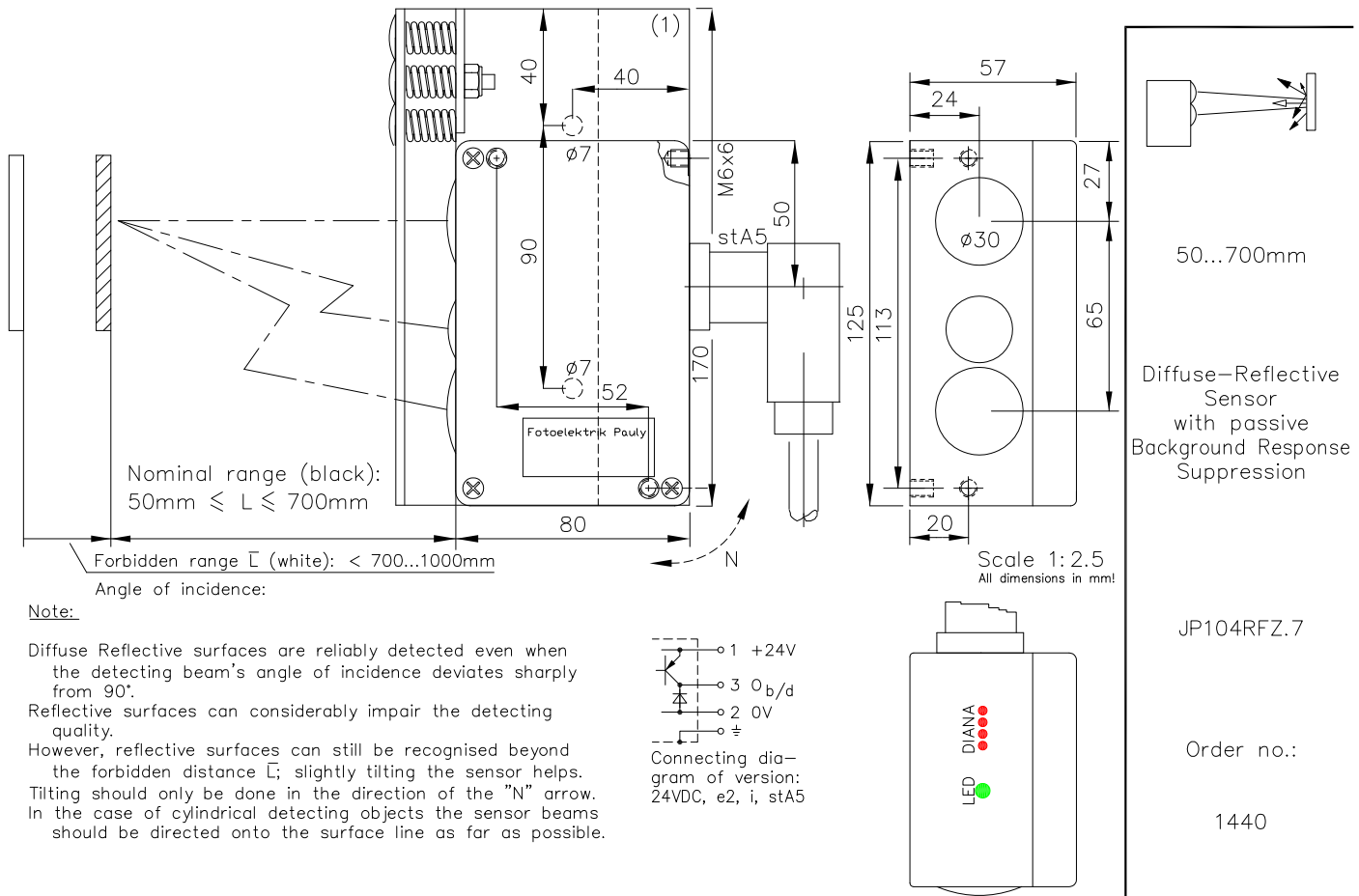


Diffuse-Reflective Sensor with passive Background Response Suppression Type JP104RFZ.7



Technical Characteristics:

Housing	Al-Cast
Weight	approx. 700g
Protection mode	IP65
Connection	4+1 pole Plug stA5
Supply	24VDC/70mA without load
Output	2x pnp 60mA s.c.-prot., e2
Signal mode	bright-/darkswitching, selectable
Transmitter light	GaAs 880nm, invisible
Steady light resistance	>80kLx
Interference suppression	Force synchronization
Access time	<12ms/switch transition
Switching rate	electron.: 40/s; Relay: 10/s
Switch indicator	LED green
Level indicator	4x LED red (DIANA, i)
Ambient temperatur	-25...+60°C

Features:

Connection	4 pin Plug stLU4 6+1 pin Plug stBi7 3+1 pole no.-cable ..mK4
Output	Relay 240VAC/5A, 120W/1200VA, 1xCh, R npn 60mA s.c.-prot., e3 Optocoupler 60V/50mA, e1
Access time	"q": <2ms/switch transition
Switching rate	"q": 300/s, Relay: 10/s
Heat-protected transducersystem, p1	
If using cooling water flange, then milled wall, y	

Accessories:

Heavy adjustment flange R26SH (1)
Elbow tube adjustment AD26SS2
Cooling water flange KW26

Description of the Application:

1440 DE (08.05.14 tb)
E_1440_1 (14.05.14 tb)
(04.06.03 gs)
(18.02.05 m)