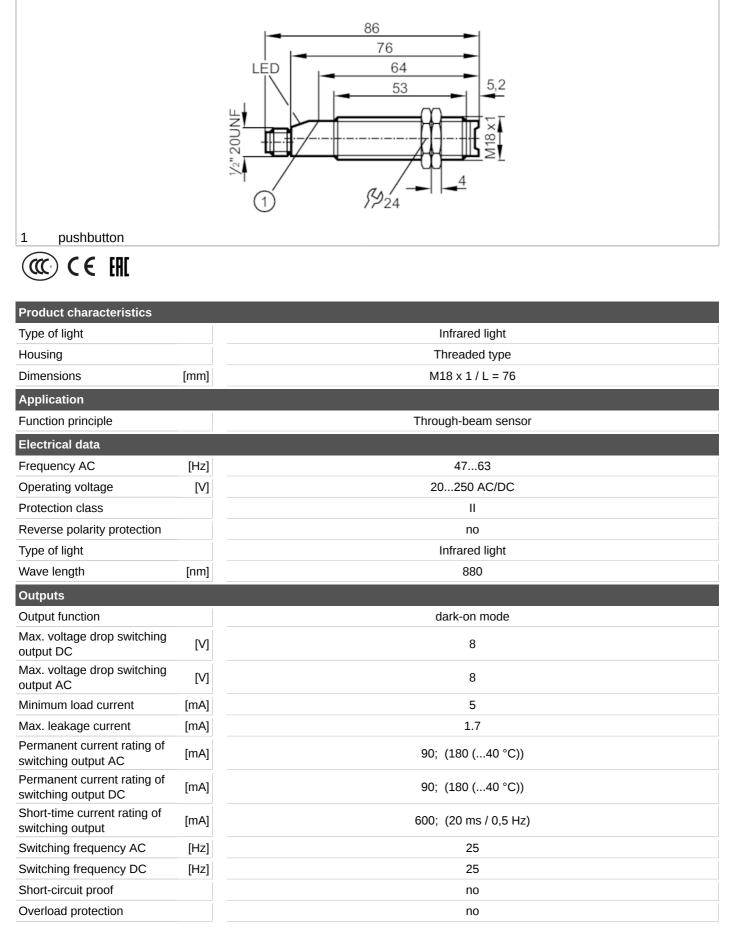
OG0039

Through-beam sensor receiver



OGE-DBOA/LS-100-AK



OG0039

Through-beam sensor receiver

OGE-DBOA/LS-100-AK



Monitoring range			
Transmitter / receiver		receiver	
Range	[m]	< 15	
Range adjustable		yes	
Operating conditions			
Ambient temperature	[°C]	-2580	
Protection		IP 67	
Tests / approvals			
EMC		EN 60947-5-2	
		EN 55011	class B
MTTF	[years]	334	
Mechanical data	1		
Weight	[g]	38.8	
Housing		Threaded type	
Dimensions	[mm]	M18 x 1 / L = 76	
Thread designation		M18 x 1	
Material		PBT	
Lens material		PMMA	
Displays / operating elements			· · ·
Display		Switching status Function	1 x LED, red 1 x LED, red flashing
Electrical connection		Function	I X LED, red liashing
Electrical connection Required protection miniature fuse to IEC60127-2 sheet 1; ≤ 2 A; fast acting		2 shoot 1 < 2 A fast acting	
			-2 sheet \mathbf{I} , ≤ 2 A, last acting
Accessories Items supplied		lock nuts: 2 x	
Remarks	••		
Remarks		Recommendation: check the unit for reliable function after a short circuit.	
Pack quantity		1 pcs.	
Electrical connection			
Connector: 1 x 1/2"			
3 2			

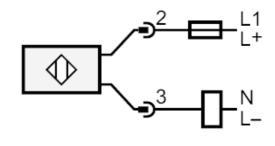
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Connection





Note : miniature fuse to IEC60127-2 sheet $1 \le 2$ A fast acting

