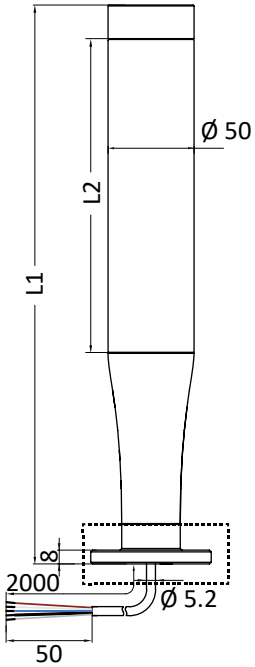
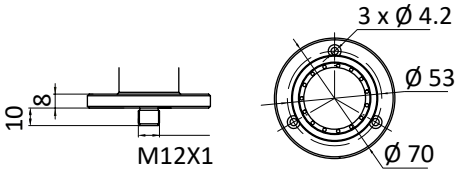
PG50-1-RGB



the base shape for 2 m cable



the base shape for connector

OPTICAL DATA

LIGHT SOURCE	LED	**LIGHT COLOUR**	see table MODEL PARAMETERS
LAMP LIFETIME	50000 h		

MECHANICAL DATA

DIAMETER	Ø 50 mm	**HEIGHT L1**	213 mm
HOUSING MATERIAL	ABS (silver)	**HEIGHT L2**	70 mm
WINDOW MATERIAL	PC (translucent)		

ELECTRICAL DATA

RATED OPERATIONAL VOLTAGE	24 V DC	**WIRING**	see table MODEL PARAMETERS
OPERATING VOLTAGE	18 ... 30 V DC	**CURRENT**	see table MODEL PARAMETERS

ENVIRONMENTAL CONDITIONS

DEGREE OF PROTECTION	IP20	**OPERATING TEMPERATURE**	-20 °C ... 50 °C

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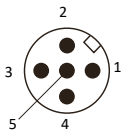
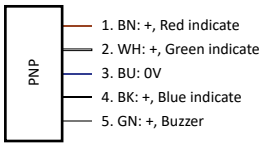
PG50-1-RGB

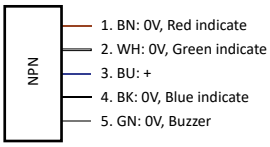
WIRING DIAGRAM



CO12.5-2



PG50-1-RGB



PG50-1N-RGB, optional

MODEL PARAMETERS

Model	Light segments	Colour	L1	L2	Buzzer	Wiring	Current
PG50-1-RGB	1	RGB*	213 mm	70 mm	No	Connector	R.G.B: 70 mA
PG50-1-RGB-S	1	RGB*	213 mm	70 mm	Yes	Connector	
PG50-1-RGB-S/2M	1	RGB*	213 mm	70 mm	Yes	Cable, 2 m	

* possible colours: Red, Green, Blue, Yellow, Cyan, Magenta, White

Pin	Red	Green	Blue	Yellow	Cyan	Magenta	White
1/BN	√			√		√	√
2/WH		√		√	√		√
3/BU	√	√	√	√	√	√	√
4/BK			√		√	√	√

APPROVALS

CE

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