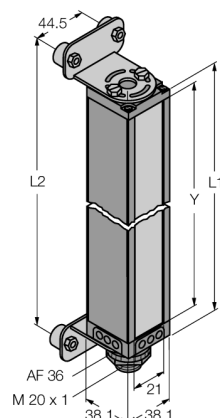


measuring light screen
receiver
BMRL6032A

TURCK

Industrial
Automation



- Minimum target size 9.7 mm
- Scan field 1505 mm
- max. sensing range 4.6 m
- Operating voltage 11.8...12.2 VDC (from controller)
- Protection class IP65
- adjustment via software

Zasada działania

Measuring light screens are ideally suited for precise detection and inspection tasks such as product profiling, sizing, edge and centre guiding, hole and parts detection and the like. Each system consists of an emitter, receiver and a controller module, which is equipped with several switching and analogue outputs, depending on the specific version. The device also enables data transmission via RS232 or R485, either in a binary or ASCII code format. The scan times depend on the height of the measuring array and the adjusted scan mode. Detailed information can be taken from the instruction manual.

Typ	BMRL6032A
Nr kat.	3038538
Tryb pracy	Kurtyna świetlna
Rozdzielczość optyczna	9.7 mm
Zasięg	600...4600 mm
Wysokość aktywna	1505 mm
Temperatura pracy	-20...+70 °C
Napięcie zasilania	11.4...14 V DC
Certyfikaty	CE
	„UL” Certyfikat
Certyfikaty	CE
Wykonanie	Prostopadłościenny, Mini Array
Wymiary	38.1 mm x 38.1 mm x 1572 mm
Materiał obudowy	Metal, AL
Soczewka	tworzywo sztuczne, acrylic
Połączenie elektryczne	Złącze, 7/8"
Klasa ochrony	IP65