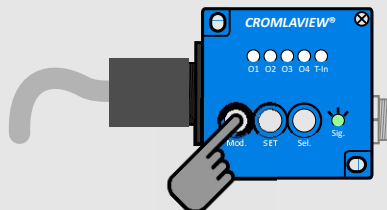


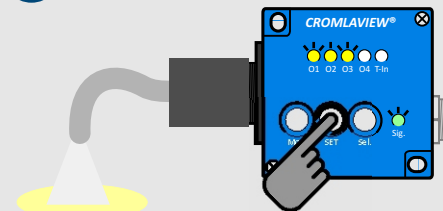
Einstellung des Signalpegels | Adjustment of signal level

1



Signalmodus einschalten | *switch to signal mode*

2

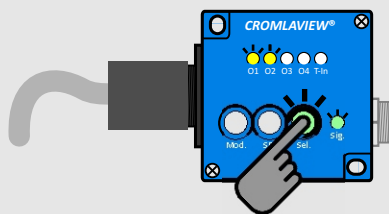


hellstes Messobjekt |
*brightest object
to measure*

2 Sek. | 5 Sek. warten |
2 sec. → wait 5 sec.

Automatische Signalanpassung |
automatic signal adjustment

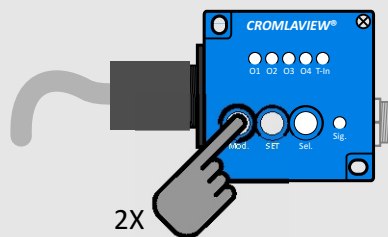
3



zur Anzeige des
Stabilisierungskanals |
wechseln

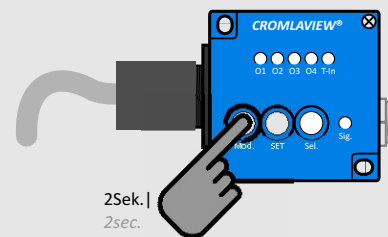
*switch to level meter
of stabilization channel*

4



Zurückkehren in den Runningmodus |
return to running mode

5



Dauerhaftes Speichern der Änderungen |
permanent storage of changes



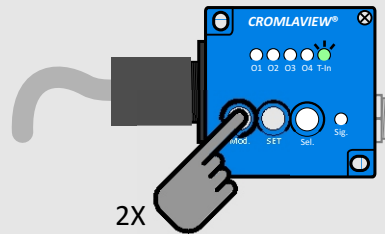
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Tastenbedienung CR50 | Button operation CR 50

Einlernen von Farben und Toleranzeinstellung | Color Teach-In and Tolerance adjustment

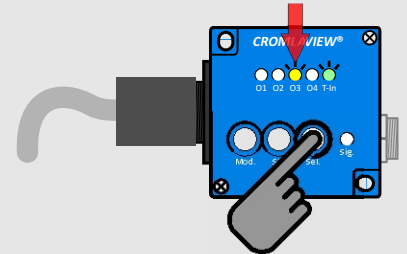
Bitte achten Sie darauf, dass vor dem Einlernen die Signalpegel korrekt eingestellt sind (siehe Seite 1). |
Before you teach the sensor please make sure that sensor levels are set correctly (see page 1).

1



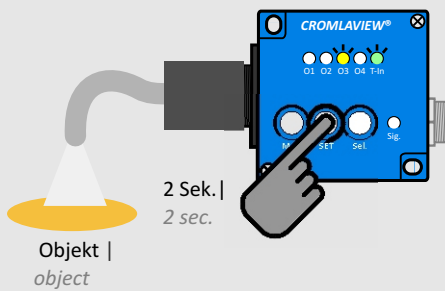
Teach-In-Modus einschalten | switch to Teach-In-Mode

2



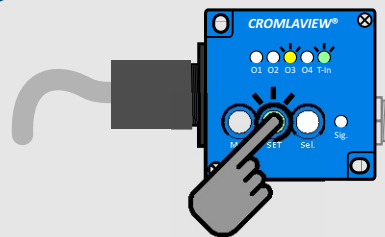
Tabellenplatz auswählen | select table entry

3



Farbe speichern | save color

4



Toleranz einstellen | change tolerance

Blinkimpulse Flash impulses	Toleranz Tolerance	Toleranzwert Tolerance value
1	Sehr klein Very small	3
2	Klein Small	6
3	Mittel Medium	9
4	Groß Large	15
5	Sehr groß Very large	20

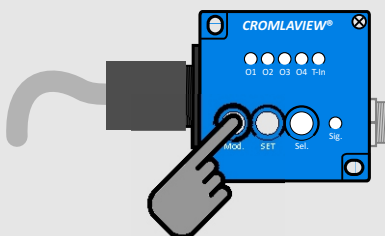
5

Wiederholen von
repeat points

2 3 4

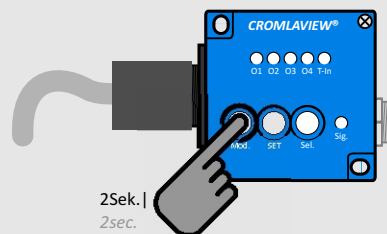
für weitere Farben
for further colors

6



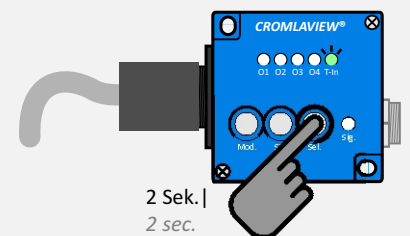
Zurückkehren in den Runningmodus |
return to running mode

7



Dauerhaftes Speichern der Änderungen |
permanent storage of changes

Farbtabelle löschen | Clear color table



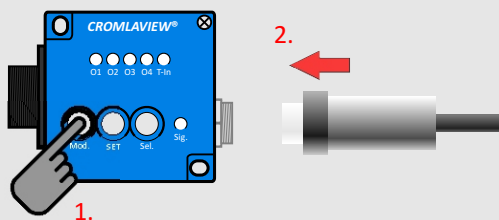
im Teach-In-Modus | in Teach-In-Mode

→ 7

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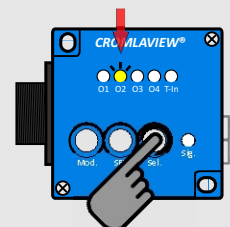
Einstellung der Konfiguration | Setting of configuration

1 Konfigurationsmodus einschalten |
Enter configuration mode



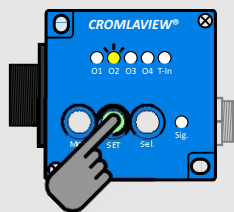
Taste gedrückt halten und Sensor mit Strom versorgen |
Hold Button and connect power supply to the sensor

2



Auswahl eines von vier Parametern (Tabelle unten) |
Selection of one of four parameters (see table below)

3



Ein- oder Ausschalten des gewählten Parameters |
Enable or Disable of the selected parameter

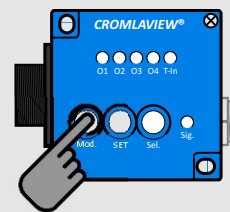
4

Wiederholen von
Repeat points

2 3

für weitere Parameter
for further parameters

5



2 Sek. |
2 sec.

Speichern der Änderungen und Verlassen
des Konfigurationsmodus |
Storage of changes and leaving of
configuration mode

Anzeige Display	Parameter Parameter	SET LED AUS SET LED OFF	SET LED EIN SET LED ON
O1	Ansprechzeit <i>Response time</i>	10ms	1ms
O2	Ausschaltverzögerung <i>OffDelay</i>	0ms	10ms
O3	Farberkennungsmodus <i>Color recognition Mode</i>	Prüfen Kugeltoleranz <i>Check spherical tolerance</i>	Min_Distance <i>Minimal Distance</i>
O4	Betriebsmodus <i>Operation Mode</i>	Kontinuierlich <i>Continuously</i>	Externe Triggerung <i>External triggering</i>

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