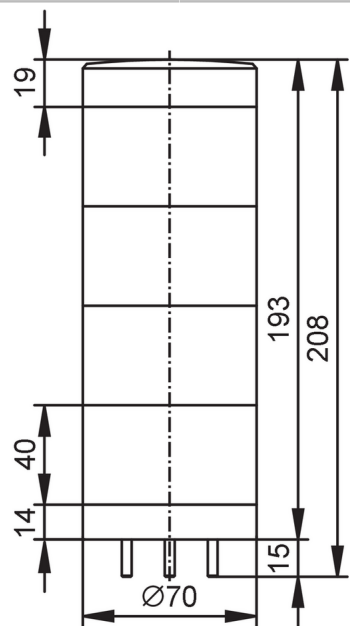


DV3320



3-segment signal light

LED-Stack/RYG



Application		
Application	signaling machine conditions	
Electrical data		
Operating voltage	[V]	18...30 DC; (to SELV/PELV)
Nominal voltage DC	[V]	24
Current consumption	[mA]	< 250
Inputs / outputs		
Number of inputs and outputs	Number of digital inputs: 7	
Inputs		
Number of digital inputs	7	
Operating conditions		
Ambient temperature	[°C]	-20...50
Storage temperature	[°C]	-30...60
Max. relative air humidity	[%]	90
Max. height above sea level	[m]	2000
Protection	IP 65	
Tests / approvals		
UL approval	Ta	-25...50 °C
	Enclosure type	Type 1
	voltage supply	Class 2
	File number UL	E547518
Mechanical data		
Weight	[g]	465.4
Type of mounting	Mounting base	
Dimensions	[mm]	Ø 70 / L = 193

DV3320



3-segment signal light

LED-Stack/RYG

Material	housing: ABS black; lens: PC
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Displays / operating elements

Display	status	1 x LED, red / yellow / green
	LED segment	3 x 4 LED

Accessories

Accessories (optional)	mounting base, DV3000
	Mounting base, DV3001
	LED segment, red, DV3002
	LED segment, yellow, DV3003
	LED segment, green, DV3004
	LED segment, blue, DV3005
	LED segment, white, DV3006
	buzzer, DV3007

Remarks

Remarks	Further information is available in the manual.
Pack quantity	1 pcs.

Electrical connection

terminals:



Connection

1 (red)	IN1	DI1 (LED red)
2 (orange)	IN2	DI2 (LED yellow)
3 (green)	IN3	DI3 (LED green)
4 (blue)	IN4	DI4 (LED blue)
5 (white)	IN5	DI5 (LED white)
6 (grey)	IN6	DI6 (buzzer)
7 (yellow)	L-/L+	(PNP/NPN)
8 (grey)	IN7	DI7 (flashing light)
9 (black)	L+/L-	(PNP/NPN; flashing light)

DV3320

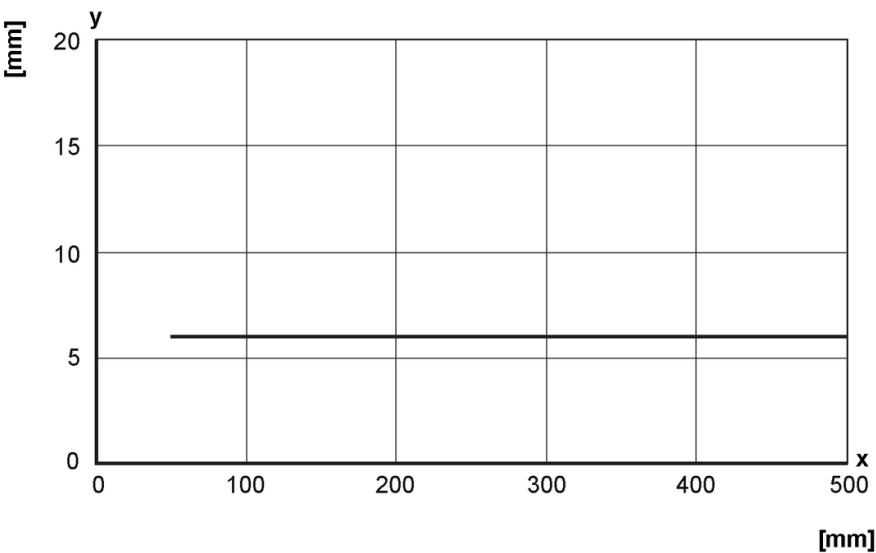


3-segment signal light

LED-Stack/RYG

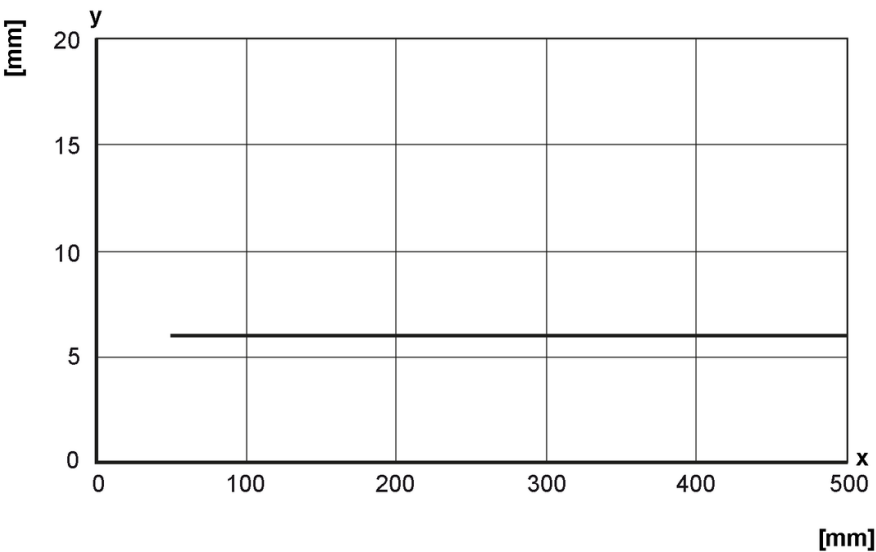
Diagrams and graphs

Installation



- 1 E89060 not supplied
- 2 E89065, E89066, E89067 not supplied

Installation



- 1 E89060 not supplied
- 2 E89065, E89066, E89067 not supplied
- 3 E89061 not supplied

DV3320



3-segment signal light

LED-Stack/RYG

Installation

