

Product Overview

Paperless
Order Picking



| Type | mipick R/G11 | mipick R/G223 | mipick R/G321 | mipick R/G425 | mipick LPOS |
|------------------------------|---|---|---|---|---|
| | <i>Pick-to-Light Display</i> | <i>Pick-to-Light Display</i> | <i>Pick-to-Light Display</i> | <i>Pick-to-Light Display</i> | <i>Laser Position System</i> |
| General Specification | | | | | |
| Display type | | 7 segment LED | 7 segment LED | 7 segment LED | |
| Laser | | | | | 8 pieces (expandable) |
| Character height | | 20 mm | 20 mm | 20 mm | |
| Digits | | 2 digits | 3 digits | 4 digits | |
| Display colour | | red (R) or green (G) | red (R) or green (G) | red (R) or green (G) | |
| Power supply | 10 to 12 VDC | 10 to 12 VDC | 10 to 12 VDC | 10 to 12 VDC | 3 VDC |
| Operating voltage | | | | | 230 VAC |
| Power consumption | max. 100 mA | max. 200 mA | max. 200 mA | max. 250 mA | |
| Laser class | | | | | laser class 2 < 1 mW |
| Wavelength | | | | | 635 nm |
| Data input | RS 485 with 115 kBaud | RS 485 with 115 kBaud | RS 485 with 115 kBaud | RS 485 with 115 kBaud | binary input, RS 232, RS 485, Ethernet, Profibus-DP |
| Keys | | membrane keypad with 2 keys | | membrane keypad with 4 keys | |
| Safety push button | metal design mechanical durability: 1.000.000 cycles diameter 12 mm can be exchanged individually | metal design mechanical durability: 1.000.000 cycles diameter 12 mm can be exchanged individually | metal design mechanical durability: 1.000.000 cycles diameter 12 mm can be exchanged individually | metal design mechanical durability: 1.000.000 cycles diameter 12 mm can be exchanged individually | |
| Signal lamp | LED, red (R) or green (G) LED diameter: 10 mm metal mounting can be exchanged individually | LED, red (R) or green (G) LED diameter: 10 mm metal mounting can be exchanged individually | LED, red (R) or green (G) LED diameter: 10 mm metal mounting can be exchanged individually | LED, red (R) or green (G) LED diameter: 10 mm metal mounting can be exchanged individually | |
| Focus | | | | | adjustable |
| Housing | aluminium, anodized | aluminium, anodized | aluminium, anodized | aluminium, anodized | aluminium |
| Dimensions | 100 x 50 mm (w x h) 100 x 60 mm (w x h) | 130 x 50 mm (w x h) 130 x 60 mm (w x h) | 160 x 50 mm (w x h) 160 x 60 mm (w x h) | 175 x 50 mm (w x h) 175 x 60 mm (w x h) | 620 x 338 x 87 mm (w x h x d) (as desired) |
| Shaft depth | 30 mm | 30 mm | 30 mm | 30 mm | |
| Housing colour | natural or RAL colours, anodized | natural or RAL colours, anodized | natural or RAL colours, anodized | natural or RAL colours, anodized | RAL 7016 |
| Mounting | | | | | mounting holes at the top side of the housing |
| Protection | IP54 | IP54 | IP54 | IP54 | IP00 |
| Operating temperature | 0 to +50 °C | 0 to +50 °C | 0 to +50 °C | 0 to +50 °C | 0 to +50 °C |
| Storage temperature | -25 to +70 °C | -25 to +70 °C | -25 to +70 °C | -25 to +70 °C | -25 to +70 °C |
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