

ACCESSORIES



**ALT-561XCE
T HANDLE**



**ALT-561
T HANDLE**



**Z-2033
WING KNOB**



**Z-2034
WING KNOB**



**Z-2011
WING KNOB
KEY LOCK**



**Z-2050
LOCK CAM**
for N12, N4, N4X, EWS Series



**Z-2051
LOCK CAM**
for Vision Series



**Z-2010
FLUSH KEY LOCK**
for large N1 Series



**SLOTTED 1/4
TURN LATCH**
Z-2031A for Vision Series
Z-2031B for N12, N4, N4X Series



**SLOTTED 1/4
TURN LATCH
STAINLESS STEEL**
Z-2032N-304, Z-2032N-316
for N4X-SS, EST, EWSS
Z-2032V-304, Z-2032V-316
for Vision Series



**KL-01
EK-03
KEYED LATCH**
For E, N12, N4,
N4X Series



**RL-01
EK-02
DIN LATCH**
For E, N12, N4,
N4X Series



RL-03
Replacement Latch
Slot Type

Part No.	Descriptions	Code
ALT-561	Chrome T-locking handle	2
ALT-561XCE	Chrome T-handle	2
EK-02	Additional key for RL-01	4
EK-03	Additional key for KL-01	4
KL-01	Keyed latch for E, N12, N4, N4X	4
RL-01	DIN latch for E, N12, N4, N4X	4
RL-03	Replacement latch - slot type	4
Z-2010	Flush key lock for large N1 enclosures	2
Z-2011	Wing knob key lock	2
Z-2031A	Slot latch for vision series	2
Z-2031B	Slot latch for N12, N4, N4X	2
Z-2032N-304	304 stainless latch for N12, N4, N4X series	2
Z-2032N-316	316 stainless latch for N12, N4, N4X series	2
Z-2032V-304	304 stainless latch for vision series	2
Z-2032V-316	316 stainless latch for vision series	2
Z-2033	Wing knob 1/4 turn latch	2
Z-2034	Wing knob 1/4 turn latch	2
Z-2050	N12, N4, and N4X series lock cam	2
Z-2051	Vision series lock cam	2

ACCESSORIES LOCKS & LATCHES



**Z-3010
IB Door Clamp**



**JH-40155
JH-40165
Release Clamp**



**Z-3013
Padlockable Latch**
EWS Series Requires
Z-2050 Cam



**CBC-13
Padlock Kit**



**Z-3011
N4 Door Clamp**



**NH-40151
Release Clamp**



**WKL-02
Padlockable Wing Knob**
For E, N12, N4 Series
V Series Requires Z-2051 Cam



**PH - Plated
PHS - Stainless
Padlocking Kit**



**ADO
Door Stop**

Part No.	Description	Code
ADO-202	Plated steel door stop	2
ADO-202S	Stainless steel door stop	2
CBC-13	Zinc plated padlock kit	1
JH-40155	Stainless steel IB series quick release clamp Replaces standard clamp (1 per package)	1
JH-40165	Plated steel IB series quick release clamp Replaces standard clamp (1 per package)	1
NH-40151	Stainless steel N4 series quick release clamp Replaces standard clamp screw (1 per package)	1
PH	Plated steel padlocking kit	8
PHS	Stainless steel padlocking kit	8
WKL-02	Padlockable Wing Knob	4
Z-3010	Replacement IB series door clamp (2 per pack)	2
Z-3011	Replacement N4 series door clamp (2 per pack)	2
Z-3013	1/4 turn padlockable latch	2

ACCESSORIES

REPLACEMENT INNER PANELS FOR N4X, N4X-SS, N12, N12-SQD, AND VISION SERIES



NOTE: THE ABOVE SERIES COME COMPLETE WITH INNER PANEL

Part No.	Panel Size		For Enclosure	Wt. Lbs.	Code
	H	W			
V-1212	9	9	12 x 12	3	2
V-1612	13	9	16 x 12	4	2
V-1616	13	13	16 x 16	6	2
V-2016	17	13	16 x 20	7	2
			20 x 16		
V-2020	17	17	20 x 20	9	2
V-2412	21	9	24 x 12	6	2
			20 x 24		
V-2420	21	17	24 x 20	13	2
V-2416	21	13	24 x 16	9	2
V-2424	21	21	24 x 24	15	2
V-3024	27	21	30 x 24	19	2
			24 x 30		
V-3020	27	17	30 x 20	16	2
V-3030	27	27	30 x 30	25	2
V-3624	33	21	36 x 24	24	2
V-3630	33	27	36 x 30	30	2
V-3636	33	33	36 x 36	36	2
V-4224	39	21	42 x 24	29	2
V-4230	39	27	42 x 30	39	2
V-4236	39	33	42 x 36	43	2
V-4824	45	21	48 x 24	32	2
V-4830	45	27	48 x 30	77	2
V-4836	45	33	48 x 36	49	2
V-6024	57	21	60 x 24	50	2
V-6036	57	33	60 x 36	61	2

REPLACEMENT IB SERIES INNER PANELS



NOTE: THE IB SERIES COME COMPLETE WITH A STEEL INNER PANEL

For Enclosure	Steel	Wt Lbs	Code	Aluminum	Wt. Lbs	Code
6 x 4	SP-0604	0.5	2	—	—	—
6 x 6	SP-0606	0.5	2	AP-0606	0.2	6
8 x 6	SP-0806	0.7	2	AP-0806	0.3	6
8 x 8	SP-0808	1.0	2	AP-0808	0.3	6
10 x 8	SP-1008	1.3	2	AP-1008	0.4	6
10 x 10	SP-1010	1.6	2	—	—	—
12 x 6	SP-1206	1.1	2	—	—	—
12 x 10	SP-1210	2.1	2	AP-1210	0.6	6
12 x 12	SP-1212	2.5	2	—	—	—
14 x 8	SP-1408	1.8	2	—	—	—
14 x 12	SP-1412	3.0	2	AP-1412	1.2	6
16 x 10	SP-1610	2.9	2	—	—	—
16 x 14	SP-1614	3.2	2	AP-1614	1.6	2

MOUNTING FEET (SET OF TWO FEET) MF SERIES



Part No.	Enclosure Depth	Foot Height	Wt. Lbs.	Code
MF-1208	8	12	16	2
MF-0610	10	6	12.7	2
MF-1210	10	12	20.5	2
MF-1810	10	18	27.7	2
MF-0612	12	6	16.9	2
MF-1212	12	12	26	2
MF-1512	12	15	33.7	2
MF-1812	12	18	34.6	2
MF-0616	16	6	19.8	2
MF-1216	16	12	30.7	2
MF-1518	18	15	44.7	2
MF-0620	20	6	24.6	2
MF-1220	20	12	35	2
MF-1224	24	12	40.6	2

304 STAINLESS STEEL

MF-SS-1212	12	12	26	2
MF-SS-0620	20	6	26	2

316 STAINLESS STEEL

MF-SS-316-1212	12	12	26	2
MF-SS-316-0620	20	6	26	2

HYGIENIC WALL MOUNT BRACKETS 1 Per Pack



Part No.	Description	Depth	Wt. Lbs.	Code
AWHD-050	304 Stainless	50mm (2")	0.6	2
AWHD-300	304 Stainless	300mm (12")	3.6	2

HYGIENIC 3-A LEVELING FEET 4 Per Pack

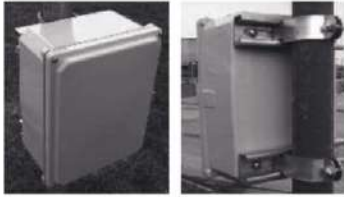


Part No.	Height Adjustment	Loading Rate	Wt. Lbs.	Code
LFHD-04	4" - 5.5"	675 lbs.	4.5	2

ACCESSORIES

POLE MOUNTING KIT

For IB Series. Galvanized components with zinc-plated fasteners.



Part No.	Description	For Enclosure
PMK-26	For 2 inch pole	6 inch wide
PMK-36	For 3 inch pole	6 inch wide
PMK-46	For 4 inch pole	6 inch wide
PMK-28	For 2 inch pole	8 inch wide
PMK-38	For 3 inch pole	8 inch wide
PMK-48	For 4 inch pole	8 inch wide
PMK-210	For 2 inch pole	10 inch wide
PMK-310	For 3 inch pole	10 inch wide
PMK-410	For 4 inch pole	10 inch wide
PMK-212	For 2 inch pole	12 inch wide
PMK-312	For 3 inch pole	12 inch wide
PMK-412	For 4 inch pole	12 inch wide
PMK-214	For 2 inch pole	14 inch wide
PMK-314	For 3 inch pole	14 inch wide
PMK-414	For 4 inch pole	14 inch wide
PMK-216	For 2 inch pole	16 inch wide
PMK-316	For 3 inch pole	16 inch wide
PMK-416	For 4 inch pole	16 inch wide

REPLACEMENT GASKET



For Enclosure Type	Part No.	Code
Type 4 & 4X (40' roll)	Z-5030	2
Type 12 (50' roll)	Z-5031	2

QUICK FIX

Adhesive backing allows quick installation of heaters, thermostats and other small components into enclosures. 5 pieces per pack.



Part No.	Code
09510.0-01	9

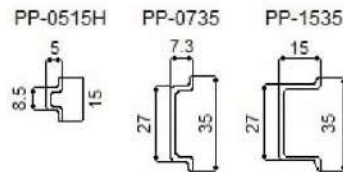
POLE MOUNTING KIT

Maximum load 900N (200lbs.)
Maximum pole diameter 250mm (9.8")

Part No.	EWSS, EST, ETB ETBS, EWD	Vision Series	N12 N4 Series	N1 Series	Wt. Lbs.	Code
EPF-0300	300mm	12"	12"	-	0.71	2
EPF-0400	400mm	16"	16"	16"	0.93	2
EPF-0500	500mm	20"	20"	20"	1.22	2
EPF-0600	600mm	-	24"	24"	1.51	2
EPF-0800	800mm	30"	30"	-	2.04	2

FULL LENGTH DIN RAILS

Length:
78.85 inches
(2 meters)



Part No.	Hole Pattern inch (mm)	Type	Code
PP-0515H	0.4 (10)	Omega	1
PP-0735	no holes	Omega	1
PP-1535	no holes	Omega	1

OIL-DUST TIGHT FLOOR MOUNTED PEDESTALS P95 SERIES



Part No.	Size			Wt. Lbs.	Code
	H	x W	x D		
COLUMN					
P95-0404C	35	4	4	18	2
P95-0606C	35	6	6	22	2
BASE					
P95-1818B	1.13	18	18	20	2
P95-2424B	1.13	24	24	30	2

ACCESSORIES

MULTI-PURPOSE PROTECTIVE COVER

Examples of use:

- 1 - Vents & Opening
- 2 - Thermostat & Regulators
- 3 - Electronic Input Devices
- 4 - Electronic Locks & Security pads
- 5 - Power Outlets
- 6 - Data Interfaces



Part No.	Dimensions H x W x D	List Price	Code
08611.0-00	8.8" x 6.5" x 2.6"	130.80	9

INSPECTION COVERS IP65 RATED

NEW



★ = Mounted on Hinged Frame

★★ = Mounted on Two Hinge Pins

Part No.		Size			Code
		H	W	D	
TR-4★	mm	77	94	15	1
	in	3.3	3.7	0.59	
TR-4A★	mm	77	94	25	1
	in	3.3	3.7	0.98	
TR-6★	mm	77	130	15	1
	in	3.3	5.1	0.59	
TR-6A★	mm	77	130	25	1
	in	3.3	5.1	0.98	
TR-8★	mm	77	163	15	1
	in	3.3	6.4	0.59	
TR-8A★	mm	77	163	25	1
	in	3.3	6.4	0.98	
TR-10★	mm	77	200	15	1
	in	3.3	7.9	0.59	
TR-10A★	mm	77	200	25	1
	in	3.3	7.9	0.98	
TR-12★	mm	77	233	15	1
	in	3.3	9.2	0.59	
TR-12A★	mm	77	233	25	1
	in	3.3	9.2	0.98	
TR-16★★	mm	195	165	15	1
	in	7.7	6.5	0.59	
TR-24★★	mm	196	233	15	1
	in	7.7	9.2	0.59	
TR-312★★	mm	240	240	15	1
	in	9.4	9.4	0.59	

INTERFACE PORT TYPE INSPECTION COVERS

Padlockable.



Part No.		Viewing Area			Housing Code	Code
		H	W	D		
TYPE 12/4						
H-X-B3	mm	40	54	40	B	11
	in	1.6	2.1	1.6		
H-X-F3	mm	40	87	40	F	11
	in	1.6	3.4	1.6		
H-X-H3	mm	40	116	40	H	11
	in	1.6	4.6	1.6		
H-X-K3	mm	79	90	40	K	11
	in	3.1	3.5	1.6		
H-X-M3	mm	85	127	40	M	11
	in	3.4	5.0	1.6		
TYPE 4X						
H-X-B2	mm	40	54	40	B	11
	in	1.6	2.1	1.6		
H-X-F2	mm	40	87	40	F	11
	in	1.6	3.4	1.6		
H-X-H2	mm	40	116	40	H	11
	in	1.6	4.6	1.6		
H-X-K2	mm	79	90	40	K	11
	in	3.1	3.5	1.6		
H-X-M2	mm	85	127	40	M	11
	in	3.4	5.0	1.6		



LARGE INSPECTION COVER



Part No.	External Dimensions		Internal Dimensions		Depth	Code
	H	W	H	W		
H-X-YD7	10.5 (266.7)	8.72 (221)	8.47 (215.2)	6.69 (170.0)	2.27 (58)	11
H-X-YA7	12.5 (317.5)	10.72 (272)	10.47 (266.0)	8.69 (220.8)	2.27 (58)	11
H-X-YC7	14.5 (368.3)	12.72 (323)	12.48 (317.7)	10.71 (272.7)	2.20 (56)	11
H-X-YE7	16.5 (419.1)	14.72 (374)	14.49 (368.0)	12.71 (322.8)	2.20 (56)	11
H-X-YF7	20.5 (521)	16.72 (425)	16.49 (420)	14.71 (374)	2.27 (58)	11

ACCESSORIES

CORROSION INHIBITORS



Part No.	Will Protect	Description	Code
VCI-101	1 ft ³	3" L x 1.25" W x .25" thick	1
VCI-105	5 ft ³	2.3" diameter x .75" thick	1
VCI-111	11 ft ³	2.3" diameter x 1.27" thick	1

CABLE ENTRY BRUSH

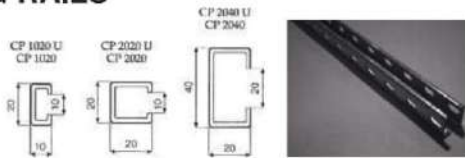
To be fitted into cable opening.
Dimensions 15.5" x 2.25".



Part No.	Size	Code
EGG10	15.5 x 2.25"	1

FULL LENGTH MOUNTING RAILS

Length:
118.25 inches
(3 meters)



Part No.	Hole Pattern inch (mm)	Code
CP-1020U	no holes	1
CP-2020U	no holes	1
CP-2040	1 (25)	1
CP-2040U	no holes	1

SLIDE NUTS

For CP Mounting Rails (50/pk).
M6 and M8 screws not supplied.



Part No.	For Rail	Thread	Code
GLM 20-6P	CP-2020(U)	M6	1
GLM 20-8P	CP-2020(U)	M8	1
GLM 40-6P	CP-2040(U)	M6	1
GLM 40-8P	CP-2040(U)	M8	1

NON METALLIC PRINT POCKET

Light grey, self adhesive
9.2" H x 10.1" W x 1.2" D



Part No.	Code
DP-01	8

UNIVERSAL KEYBOARD TRAY

NEW



Part No.	Dimensions			Wt.	Code
	H	W	D		
UKT-08-R5	mm	324	626.5	102	11.7 kg 25.7 lbs.
	in	12.75	24.7	4	

SPRAY PAINT



Part No.	Description	Code
Z-5051	ANSI / ASA 61 Grey	2
Z-5052	High Gloss White	2
RAL-7035	Light Grey	1
BFT-7035	Touch Up Brush	1
RAL-7009	Aerosol Can	1

FOLDING SHELF

Grey finish, 18" x 18"



Part No.	Wt.	Code
Z-5020	22 lb	2

HYGIENIC CABLE GLANDS

5 Per Pack

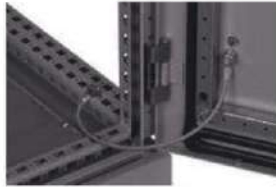


Part No.	Thread	Code
CGHD-12	M12	1
CGHD-16	M16	1
CGHD-20	M20	1
CGHD-25	M25	1

ACCESSORIES GROUNDING & ELECTRICAL

GROUNDING CABLE

Material: 6 mm² copper wire
(yellow-green), 10 per pack.



Part No.	Length inch (mm)	Cable Eye	Code
ECFA 220	8.7 (220)	M8 x M6	2
ECFA 300	11.8 (300)	M8 x M8	2

GROUNDING CONNECTIONS

For the installation of grounding
cables to panels, mounting plates
or profiles. Pack quantity: 10 sets.



Part No.	Size	Code
ECP-06	M6	2
ECP-08	M8	2

DOOR SWITCH

To activate any electrical devices.
Cable entry PG 13,5. UL-CSA
approved. Switching load 6A-230V.



Part No.	Description	Code
DSW	Door Switch	10
DSWB	Door Switch Bracket	10

TERMINAL STRIP



Part No.	Thread Size	Code
RCO-316	4-4M, 3-5M	1
RCO-416	6-4M, 5-5M	1

Insulated Base

Part No.	Description	Code
SOP-BK	Black Insulated Base	1
SOP-BL	Blue Insulated Base	1
SOP-GR	Green Insulated Base	1



Country	Part No. With 6.3 A Fuse	List Price	Part No. No Fuse	Voltage	Code
USA / Canada	03504.0-00	93.00	03504.0-01	125 VAC	9
Germany	03500.0-00	60.40	03500.0-01	125 VAC	9
France	03501.0-00	76.00	03501.0-01	250 VAC	9
Switzerland	03502.0-00	98.80	03502.0-01	250 VAC	9
UK	03503.0-00	79.40	03503.0-01	250 VAC	9
Italy	03505.0-00	138.20	03505.0-01	250 VAC	9

INTERFACE RECEPTACLE

NEW



Part No.	Description	Code
P-XX-B3-R0-U400	NEMA 12/4	11
P-XX-B2-R0-U400	NEMA 4X	11

DUAL SIDE GFCI RECEPTACLE

Testing and resetting a GFCI
inside an enclosure is
impractical; this INside-OUTlet
is a practical and cost-efficient
solution.



Part No.	Description	Code
H-RF0-K3-U400	NEMA 12	11
H-RF15-K3-U400	NEMA 12/4 with 15A CB	11
H-RF20-K3-U400	NEMA 12/4 with 20A CB	11
H-RF0-K2-U400	NEMA 4	11
H-RF15-K2-U400	NEMA 4X with 15A CB	11
H-RF20-K2-U400	NEMA 4X with 20A CB	11

Ralston Interface Port

ANY application ANY configuration

NFPA 70E 2000 Edition **Electrical Safety Requirement For Employee Workplaces**

The National Fire Protection Agency's (NFPA) 70E Standard for Electrical Safety requirements for Employee workplaces 2000 Edition was developed in conjunction with OSHA to define safe work practices for employees working on/around live voltage.

Under these criteria, employees must do the following:

- Wear personal protective equipment (safety glasses, face shield, flame resistant clothing, hand and arm protection).
- Be trained in safe work practices.
- Mark electrical panels with proper warning labels.

Under these new criteria, an electrical engineer who has not been qualified, cannot open panels over 50VDC to program a device within the panel.

Avoid these regulations and work safe. Connect to the Outside of your panel with Ralston Interface Ports. Keeping the doors shut reduces the risk of electrocution & helps keep your panel clean and free from dirt and dust.

Available in Type 1, 12, 4 and 4X

Logos Add Value

We can add your logo or name to any Interface Port. All we need is an email of your bitmap or JPG artwork.

Connect to the Outside of your panel with Ralston Interface Ports

Some of our most popular configurations:



P-A14-F3R0-U400



P-B9-H3R3-U400



P-P1-F3R0-U400



P-P11#2-B3RX-U400



P-P11R2-K3RF0-U400



P-P3P5-B3RX-U400



P-Q7-F3R0-U400



P-R2-B3RX-U400



P-R2-F3R0-U400



P-R2-H3R3-U400



P-R2-K3RF0-U400



P-R2-K3RF3-U400

Part No.	Sizes			Rating	USB	RJ45			Combo	Micrologic	PS/2	Circuit		
	H	W	D		A Type	ETHERNET	DH+	DB9				DB9/8MDIN	1200	6MDIN
P-A14-F3R0	1.7"	3.5"	1.6"	12/4						(*)		Simplex		11
P-B9-H3R3	1.7"	4.5"	1.6"	12/4			✓		✓			Simplex	3 amp	11
P-P1-F3R0	1.7"	3.5"	1.6"	12/4				(*)				Simplex		11
P-P11#2-B3RX	1.7"	2.2"	1.6"	12/4	2-F to M (*)									11
P-P11R2-K3RF0	3.5"	3.5"	1.6"	12/4	F to M (*)	✓						GFCI		11
P-P3P5-B3RX	1.7"	2.2"	1.6"	12/4							2-F to M			11
P-Q7-F3R0	1.7"	3.5"	1.6"	12/4				F to M				Simplex		11
P-R2-B3RX	1.7"	2.2"	1.6"	12/4		✓								11
P-R2-F3R0	1.7"	3.5"	1.6"	12/4		✓						Simplex		11
P-R2-H3R3	1.7"	4.5"	1.6"	12/4		✓						Simplex	3 amp	11
P-R2-K3RF0	3.5"	3.5"	1.6"	12/4		✓						GFCI		11
P-R2-K3RF3	3.5"	3.5"	1.6"	12/4		✓						GFCI	3 amp	11

F=Female M=Male

(*)=includes 10' cable

GFCI has an additional receptacle on the back inside

Contact us for a quick quote on your personal configuration.

ACCESSORIES ELECTRICAL

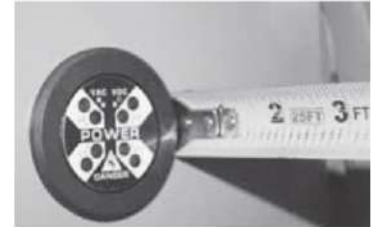
VOLTAGE INDICATORS



Part No.	Description	Code
R-3W-KB	Flashing Voltage Indicator	11
R-3W-SR-KB	Non-Flashing Voltage Indicator	11

Part No.	Description	Code
R-3W-KB-L	Adhesive Warning Label	11

Part No.	Description	Code
R-3W-DR-C6	Door Mount with 6' Cable	11



Dimensions: 2.25" Diameter
0.20" Outside Enclosure
3.50" Inside Enclosure



VOLTAGE PORTAL

To measure AC/DC Voltage

Part No. (Horizontal) Part No. (Vertical)	R-3MT-KIT-H R-3MT-KIT-F
Description	Portal with label and dust cap
Operating & Storage Temperature	Operate: -20°C to 55°C Storage -45°C to 85°C
Operational Range AC Single or 3-Phase	0 to 600 VAC phase to phase or phase to ground 0 - 400HZ
Operational Range DC or Stored Energy	0 to 600DC, any (2) wires line-to-line or line to ground
Internal Resistance	102 K Ω 6 Watt, 5% Tolerance in series with each input (L1, L2, L3, GND) wire to respective output jack maximum momentary
Correction Factor	1.02 x portal voltage reading with a 10M Ω meter
Wire Specifications	VC insulated with nylon jacket, 8ft. 18AWG wire, 90°C @ 100V, UL 1452, Pre-stripped and tined
Components	3 red jacks, 1 insulated green jack, .080" DIA pin sockets, 30mm push button hole, minimum probe insertion length .480"
Certifications	UL Type 12 & 13 File #: E256847; CE
Code	11

ACCESSORIES ELECTRICAL

VOLTAGE TEST STATION COMBO UNITS



Part No.	Description	Code
P-S10S21-M2RX-V	Voltage indicator, flashing red LEDs and portal	11
P-S11S21-M3RX-V	Voltage indicator, flashing red LEDs and portal (CAT III & IV Rated)	11
P-S12S21-M2RX-V	Voltage indicator, non-flashing red LEDs and portal	11



HORIZONTAL MOUNTS



Part No.	Description	Code
P-S10S21-M2RX	Voltage indicator, flashing red LEDs and portal	11
P-S11S21-M3RX	Voltage indicator, flashing red LEDs and portal (CAT III & IV Rated)	11
P-S12S21-M2RX	Voltage indicator, non-flashing red LEDs and portal	11



FLUORESCENT LIGHTING AC RECEPTACLES



On / Off Switch



Motion Sensor

FLUORESCENT LIGHT



Receptacle	Part No.		Code
	On / Off Switch	Motion Sensor	
USA / Canada (AC 120V)	02524.0-01	02524.0-04	9
with magnet mounting	02524.1-01	-	9
No receptacle (AC 230V)	02527.0-00	-	9
with magnet mounting	02527.1-00	02527.1-04	9
No receptacle (AC 120V)	02527.0-10	02527.0-12	9
with magnet mounting	02527.1-10	-	9

120 VAC REPLACEMENT BULBS



Part No.	Code
666016	9

LED LIGHT

LED LIGHT
AC-100-240V
400mm (15.75") CE 

NEW

Magnet Mounting		Screw Mounting	
Part No.	Part No.	Switch	Code
02100.0-30	02100.0-00	On / off switch	9
02110.0-30	02110.0-00	Motion sensor	9
02120.0-30	02120.0-00	For door switch	9

600mm (23.62")

Magnet Mounting		Screw Mounting	
Part No.	Part No.	Switch	Code
02200.0-30	02200.0-00	On / off switch	9
02210.0-30	02210.0-00	Motion sensor	9
02220.0-30	02220.0-00	For door switch	9



DOOR SWITCH

Part No.	Description	Code
DSW	Door switch	10
DSWB	Door switch bracket	10



POWER INPUT / DOOR SWITCH CABLE

Part No.	Model	Voltage Type	Colour	Use For	Length	Approvals	Code
244357	Connection cable 2 x AWG 16	AC	White	Power input / Door Switch	2m	VDE + UL	9



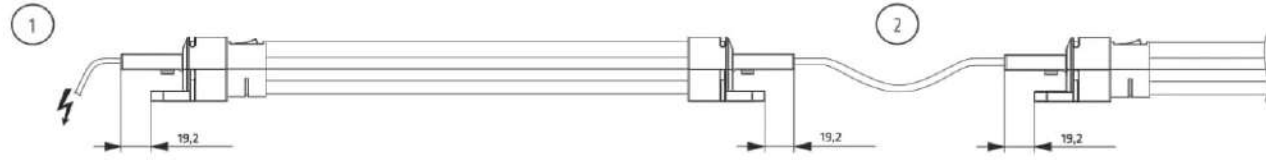
EXTENSION CABLE FOR DAISY CHAIN

Part No.	Model	Voltage Type	Colour	Used For	Length	Approvals	Code
244359	Extension cable 2 x AWG 16	AC	White	Daisy chain	1m	VDE + UL	9

FEMALE / MALE CONNECTORS FOR PROVIDING YOUR OWN CABLE



Part No.	Model	Voltage		Used For	Wire Cross		Approvals	Code
		Type	Colour		Section	Length		
264057	Female	AC	White	Power input / Door switch	0.5 - 2.5m	VDE + UL	9	
264058	Male	AC	White	Power Output	0.5 - 2.5m	VDE + UL	9	



LED LIGHT WITH RECEPTACLE

LED LIGHT WITH RECEPTACLE AC 100-240V 500mm (19.7")



Magnet Mounting Part No.	Screw Mounting Part No.	Switch	Code
12104.0-30	12104.0-00	On / off switch	9
12114.0-30	12114.0-00	Motion sensor	9
12134.0-30	12134.0-00	For Door Switch	9

700mm (27.6")

Magnet Mounting Part No.	Screw Mounting Part No.	Switch	Code
12204.0-30	12204.0-00	On / off switch	9
12214.0-30	12214.0-00	Motion sensor	9
12234.0-30	12234.0-00	For Door Switch	9

Other country sockets upon request

POWER INPUT / DOOR SWITCH CABLE



Part No.	Model	Colour	Used For	Length	Approvals	Code
244423	Connection cable 2 x AWG 16	White	Power input	4m	VDE + UL	9

EXTENSION CABLE FOR DAISY CHAIN



Part No.	Model	Voltage Type	Colour	Used For	Length	Approvals	Code
244359	Extension cable 2 x AWG 16	AC	White	Daisy chain	1m	VDE + UL	9

POWER OUTPUT CABLE

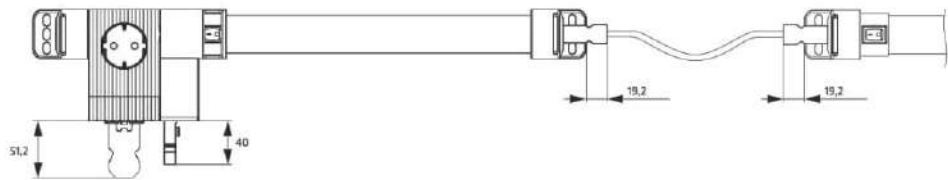


Part No.	Model	Colour	Used For	Length	Approvals	Code
244425	Connection cable 2 x AWG 16	Grey connector, white cable	Power output	0.6m	VDE + UL	9

FEMALE / MALE CONNECTORS WHEN PROVIDING YOUR OWN CABLE



Part No.	Model	Voltage Type	Colour	Used For	Wire Cross Section	Approvals	Code
264093	Female	AC	White	Power input and daisy chain	0.75 - 2.5mm	VDE + UL	9
264091	Female	AC	White	Power input	0.75 - 2.5mm	VDE + UL	9
264090	Male	AC	Grey	Power output	0.5 - 2.5mm	VDE + UL	9



SIGNAL LIGHTS

SIGNAL TOWERS

Modular design for all indoor and outdoor applications. Up to 5 modules with choice of 6 globe colours can be plugged together. Connection of lights through the base module. Versatility in installation: stand, tube or direct mounting comply with DIN ISO 14000.



BASE AND END MODULES

Made of polycarbonate material. Base diameter is 50 mm.



Part No.	Description	Code
SL-50	1 base and 1 end module	1

BLINKING LIGHT MODULE

Blinking light in 6 colours with smart bayonet connection socket for stacking lights. Power: 115/230V. Package quantity: 1 light module (bulb to be ordered separately).



Part No.	Colour	Code
SL-50-BAM230	Amber	1
SL-50-BBL230	Blue	1
SL-50-BCL230	Transparent	1
SL-50-BGR230	Green	1
SL-50-BRE230	Red	1
SL-50-BYE230	Yellow	1

Add light bulb to complete module

TUBE GASKET

Rated IP 65. Package quantity: 5 pieces.



Part No.	Code
SL-50-TG	1

BLINKING LIGHT MODULE

Blinking light in 6 colours with smart bayonet connection socket for stacking lights. Power: 24V. Package quantity: 1 light module (bulb to be ordered separately).



Part No.	Colour	Code
SL-50-BAM24	Amber	1
SL-50-BBL24	Blue	1
SL-50-BCL24	Transparent	1
SL-50-BGR24	Green	1
SL-50-BRE24	Red	1
SL-50-BYE24	Yellow	1

Add light bulb to complete module

CONTINUOUS BEAM MODULE

Made of polycarbonate material with a beam angle of 360°. Maximum stacking level is 5. Package quantity: 1 light module.



Part No.	Colour	Code
SL-50-CAM	Amber	1
SL-50-CBL	Blue	1
SL-50-CCL	Transparent	1
SL-50-CGR	Green	1
SL-50-CRE	Red	1
SL-50-CYE	Yellow	1

Add light bulb to complete module

ACOUSTIC MODULE

Installed instead of a light module and also replaces the end module. Noise level: 85 dB. Package quantity: 1 acoustic module.



Part No.	Volt	Code
SL-50-AM115	115	1
SL-50-AM230	230	1
SL-50-AM24	24	1

SIGNAL LIGHTS

TUBULAR STAND HORIZONTAL MOUNT

Mounts directly to any horizontal surface. Connection leads go through hole in the surface. Base diameter is 70 mm. Stainless steel tube and ABS base.
Package quantity: 1 tubular stand.



Part No.	Height mm (inch)	Code
SL-50-S100	100 (3.9)	1
SL-50-S250	250 (9.5)	1
SL-50-S400	400 (15.75)	1

TUBULAR STAND VERTICAL MOUNT

Mounts directly to any vertical surface.
Stainless steel material.
Package quantity: 1 tubular stand.



Part No.	Height mm (inch)	Code
SL-50-T100	100 (3.9)	1
SL-50-T250	250 (9.5)	1
SL-50-T400	400 (15.75)	1

WALL BRACKET

With hood for mounting stand.
Add SL50BG for increased IP rating.
Package quantity: 1 piece.



Part No.	Code
SL-50-W	1

GASKET

For light and base module. Mounted between modules to provide IP 65 protection (IP 54 standard). Package quantity: 5 pieces.



Part No.	Code
SL-50-MG	1

LIGHT BULBS

Bayonet foot. Service life is approximately 1500 hours.
Package quantity: 1 light bulb.



Part No.	Watt / Volt	Code
SL-50-L5W115	5 / 115	1
SL-50-L5W230	5 / 230	1
SL-50-L7W115	7 / 115	1
SL-50-L7W230	7 / 230	1
SL-50-L7W24	7 / 24	1

LED BULBS

Extremely long service life of approximately 100,000 hours. Shock resistant. Available in many colours and different voltages.
Package quantity: 1 light bulb.



Part No.	Colour	Volt	Code
SL-50-LEDBL115	Blue	115	1
SL-50-LEDBL230	Blue	230	1
SL-50-LEDBL24	Blue	24	1
SL-50-LEDGR115	Green	115	1
SL-50-LEDGR230	Green	230	1
SL-50-LEDGR24	Green	24	1
SL-50-LEDRE115	Red	115	1
SL-50-LEDRE230	Red	230	1
SL-50-LEDRE24	Red	24	1
SL-50-LEDWH115	White	115	1
SL-50-LEDWH230	White	230	1
SL-50-LEDWH24	White	24	1
SL-50-LEDYE115	Yellow	115	1
SL-50-LEDYE230	Yellow	230	1