

MALMBERGS
BE BRIGHTER

BYGGSTRÖM

Power On Demand

**FOCUS PRODUCTS TEMPORARY ELECTRICITY
& WORK LIGHTING**

Bygg-Ström is owned by Malmbergs Elektriska AB. The brand includes products from the temporary power & construction site product range.

With a wide range, we cover a market-leading range in the temporary power segment.

"Bygg-Ström provides practical, affordable and functional products for the temporary electricity industry".

We have strict quality requirements and work closely with our suppliers. Of course, our products are carefully tested before they are presented on the market.

Our full range can be found on our website: www.malmbergs.com



POWER DISTRIBUTION

Power distributors in various designs. Perfect for the construction site and temporary workplace. Made of impact-resistant polycarbonate. Equipped with carrying handle. Protection class: IP44.



Distribution Box, 16A

Mått BxHxDj: 250x300x105 mm

| Best.nr. | CEE Outlet 16A | CEE Inlet 16A | Schuko Outlet 16A | Circuit Breaker 1-pol 13A | Earth Breaker 30mA 40A |
|-----------|-------------------|------------------|----------------------|------------------------------|---------------------------|
| 19 912 31 | 1* | 1 | 4 | 4 | 1 |



Distribution Box, 16A

Mått BxHxDj: 250x300x105 mm

| Best.nr. | CEE Outlet 16A | CEE Inlet 16A | Schuko Outlet 16A | Circuit Breaker 1-pol 13A | Earth Breaker 30mA 40A |
|-----------|-------------------|------------------|----------------------|------------------------------|---------------------------|
| 19 912 32 | 1* | 1 | 4 | 4 | 1 |



Distribution Box, 16A/32A

Mått BxHxDj: 250x300x105 mm

| Best.nr. | CEE Outlet 16A 32A | | CEE Inlet 32A | Schuko Ausgang 16A | Leitungsschutz Schalter 1-pol 13A 3-pol 13A | | FI Schutzschalter 30mA 40A |
|-----------|-----------------------|----|------------------|-----------------------|--|---|-------------------------------|
| 19 912 33 | 1 | 1* | 1 | 4 | 3 | 1 | 1 |



POWER DISTRIBUTION

Power distributors in various designs. Perfect for the construction site and temporary workplace. Made of impact-resistant polycarbonate. Equipped with carrying handle. Protection class: IP44.



Stromverteiler, 16A

Mått BxHxDj: 250x300x105 mm

| Best.nr. | CEE Outlet | CEE Inlet | Schuko Outlet | Earth Breaker |
|-----------|------------|-----------|---------------|---------------|
| | 16A | 16A | 16A | 30mA 40A |
| 19 912 30 | 2* | 1 | 4* | 1 |



Stromverteiler, 16A

Mått BxHxDj: 290x310x110 mm

| Best.nr. | CEE Outlet | CEE Inlet | Schuko | Circuit Breaker | Earth Breaker |
|-----------|------------|-----------|--------|-----------------|---------------|
| | 16A | 16A | 16A | 1-pol 13A | 30mA 40A |
| 19 901 50 | 2* | 1 | 8 | 6 | 1 |



KLOSSEN

Power distributors in various designs. Perfect for the construction site and temporary workplace.
Made of impact-resistant polycarbonate. Equipped with carrying handle. Protection class: IP44.
Stackable



19 912 21



19 912 23



Distribution Box , 16A

Mått BxHxDj: 300x290x280 mm

| Best.nr. | CEE Outlet | CEE Inlet | Schuko | Circuit Breaker | Erath Breaker |
|------------------|------------|-----------|--------|-----------------|---------------|
| | 16A 3+N+J | 32A 3+N+J | 16A | 1-pol 16A | 30mA 40A |
| 19 912 21 | 2* | 1 | 5 | 3 | 1 |



Distribution Box, 32A

Mått BxHxDj: 300x290x280 mm

| Best.nr. | CEE Outlet | | CEE Inlet | Schuko | Circuit Breaker | | Erath Breaker |
|------------------|------------|-----|-----------|--------|-----------------|-----------|---------------|
| | 16A | 32A | 32A 3+N+J | 16A | 1-pol 16A | 3-pol 16A | 30mA 40A |
| 19 912 23 | 2 | 1* | 1 | 4 | 1 | 2 | 1 |



Zubehör



DISTRIBUTION BOX

Power distributors in various designs. Perfect for the construction site and temporary workplace. Made of impact-resistant polycarbonate. Equipped with carrying handle. Protection class: IP44.



Distribution Box, 16A (U00204/1)

Power distributor with 4 1-Schuko sockets and 2 CEE sockets 16A not fused.

All sockets are protected by FI circuit breakers.

Mått WxHxDj: 280x350x120 mm

| Best.nr. | CEE Outlet | CEE Inlet | Schuko | Circuit Breaker | Earth Breaker |
|------------------|------------|-----------|--------|-----------------|---------------|
| | 16A 3+N+J | 16A 3+N+J | 16A | 1-pol 13A | 30mA 40A |
| 24 703 47 | 2* | 1 | 4 | 3 | 1 |



Distribution Box, 32A (U01104/1)

Power distributor with 4 1-Schuko sockets and 1x CEE sockets 32A not fused. and 1x CEE sockets 16A fused.

Mått WxHxDj: 280x350x120 mm



| Best.nr. | CEE Outlet 3+N+J | | CEE Inlet | Schuko | Circuit Breaker | | Earth Breaker |
|------------------|------------------|-----|-----------|--------|-----------------|-----------|---------------|
| | 16A | 32A | 32A 3+N+J | 16A | 1-pol 16A | 3-pol 16A | 30mA 40A |
| 24 703 49 | 1 | 1* | 1 | 4 | 3 | 1 | 1 |

DISTRIBUTION- OMNIA

Power distributors in various designs. Perfect for the construction site and temporary workplace. Made of impact-resistant polycarbonate. Equipped with carrying handle. Protection class: IP44. Large version.



Stromverteiler, 16A (U003010/1)

Mått BxHxDj: 375x430x120 mm

| Best.nr. | CEE Outlet | CEE -Inlet | Schuko | Circuit Breaker | | Earth Breaker | LED-Light | |
|-----------|------------|------------|--------|-----------------|-----------|---------------|-----------|--|
| | 16A 3+N+J | 16A 3+N+J | 16A | 1-pol 13A | 3-pol 16A | 30mA 40A | | |
| 24 703 00 | 3 | 1 | 10 | 3 | | 1 | 1 | |



Stromverteiler, 32A + (U012010)

Mått BxHxDj: 375x430x120 mm

| Best.nr. | CEE Outlet | CEE -Inlet | Schuko | Circuit Breaker | | Earth Breaker | LED-Light | |
|-----------|------------|------------|-----------|-----------------|-----------|---------------|-----------|---|
| | 16A 3+N+J | 32A 3+N+J | 32A 3+N+J | 16A | 1-pol 16A | 3-pol 16A | 30mA 40A | |
| 24 703 01 | 2* | 1 | 1 | 10 | 5 | 2 | 1 | 1 |



VERTEILER KOMPAKT

Outlet center for permanent installation. The control units are made of impact-resistant ABS plastic for a long service life in industrial use. All central units are delivered fully assembled. Housing with protection class IP67. Supplied in TN-S version.



24 703 81



Distribution Box Kompakt, 16A/32A

Small flexible central unit with connection to fuse/earth switch/personal safety switch and neutral/earth terminal. Cable gland is supplied unassembled. Incoming feeds can be entered on all pages. Dimensions WxHxD: 155x227x124 mm Connection terminal: CU/AL, 2x16 mm² + 2x25 mm²

| Best.nr. | CEE Eingang | | Schuko | Circuit Breaker | | Earth Breaker |
|----------|-------------|-------|--------|-----------------|-------------|---------------|
| | 16A | 3+N+J | | 1-pol C 16A | 3-pol C 16A | |

16A, Kabeleinführung M25

| | | | | | | |
|-----------|---|--|---|---|---|---|
| 24 703 81 | 1 | | 2 | 2 | 0 | 1 |
|-----------|---|--|---|---|---|---|



24 703 84



Distribution Box Kompakt, 16A/32A

Spacious and easy to install central unit with direct connection to the terminal. Prepared for up to 2 feed forwards.

Cable gland is supplied unassembled. Incoming feeds can be entered on all pages. Dimensions WxHxD: 230x315x130 mm Connection terminal: CU/AL, 2x16 mm² + 2x25 mm²

| Best.nr. | CEE Eingang 3+N+J | | Schuko | Circuit Breaker | | Earth Breaker |
|----------|-------------------|-----|--------|-----------------|-------------|---------------|
| | 16A | 32A | | 1-pol C 16A | 3-pol C 16A | |

16A, Kabeleinführung M25

| | | | | | | |
|-----------|---|---|---|---|---|---|
| 24 703 84 | 1 | 0 | 2 | 1 | 1 | 1 |
| 24 703 85 | 1 | 0 | 4 | 1 | 4 | 1 |



| Best.nr. | CEE Eingang 3+N+J | | Schuko | Circuit Breaker | | | Earth Breaker |
|----------|-------------------|-----|--------|-----------------|-------------|-------------|---------------|
| | 16A | 32A | | 1-pol C 16A | 3-pol C 16A | 3-pol C 32A | |

32A, Kabeleinführung M40

| | | | | | | | |
|-----------|---|---|---|---|---|---|---|
| 24 703 86 | 1 | 1 | 2 | 2 | 1 | 1 | 0 |
| 24 703 87 | 1 | 1 | 2 | 1 | 1 | 1 | 1 |



Distribution Box Maxi, 32A/63A

The large central unit with plenty of connection space for rough connections. The front part is hinged for easy installation and maintenance. Prepared for up to 2 feed forwards. Cable gland is supplied unassembled. Incoming feeds can be entered on all pages.

Dimensions WxHxD: 155x227x124 mm Connection terminal: CU/AL, 2x16 mm² + 2x25 mm²

| Best.nr. | CEE Inlet 3+N+J | | Schuko | Circuit Breaker | | | Earth Breaker |
|----------|-----------------|-----|--------|-----------------|-------------|-------------|---------------|
| | 16A | 32A | | 1-pol C 16A | 3-pol C 16A | 3-pol C 32A | |

32A, Kabeleinführung M40

| | | | | | | | |
|-----------|---|---|---|---|---|---|---|
| 24 703 89 | 2 | 1 | 6 | 3 | 2 | 1 | 1 |
|-----------|---|---|---|---|---|---|---|



We only sell the highest quality products that meet the highest standards requirements for reliability, safety and durability, progeny.

Byggström has strict quality requirements and works closely with our suppliers. Of course, our products are carefully tested before they are presented on the market.



DISTRIBUTOR TRAPP

Connection of central supply with CEE connection. The central units can be hung on the wall or placed on the floor and stacked on top of each other. Rubber feet on the bottom and slots for wall mounting ensure that the central units stand very securely on top of each other without slipping, both during use and during storage. All sockets are on the side and protected by residual current circuit breakers.



24 703 40



24 703 41



Verteiler Trapp 32A, 00126/2, IP44

Abmessungen (BxHxT): 455x430x285 mm. Gewicht: 10 kg

Marke: Byggström.

| Best.nr. | Utförande | Amper |
|------------------|-------------------------------|-------|
| 24 703 40 | 1 st CEE-Inlet 3+N+J | 32 |
| | 1 st CEE-Outlet 3+N+J | 32 |
| | 2 st CEE-Outlet 3+N+J | 16 |
| | 6 st Schuko-Outlet | 16 |
| | 2 st Circuit Breaker 3-pol | 16 |
| | 3 st Circuit Breaker 1-pol | 16 |
| | 2 st Earth Fault Breaker 30mA | 40 |

Verteilung von Erdschlussschaltern:

FI1: 1 Stück 32A CEE

JFI2: 2 Stück 16A CEE, 6 Stück Schuko

Verteiler Trapp 63A, 01126/3, IP44

Abmessungen (BxHxT): 455x430x285 mm. Gewicht: 10 kg

Marke: Byggström

| Best.nr. | Utförande | Amper |
|------------------|--------------------------------|-------|
| 24 703 41 | 1 st CEE-Inlet 3+N+J | 63 |
| | 1 st CEE-Outlet 3+N+J | 63 |
| | 1 st CEE-Outlet 3+N+J | 32 |
| | 2 st CEE-Outlet 3+N+J | 16 |
| | 6 st Schuko-Outlet | 16 |
| | 2 st Circuit Breaker 3-pol | 16 |
| | 3 st Circuit Breaker 1-pol | 16 |
| | 1 st Earth Fault Breaker 300mA | 63 |
| | 1 st Earth Fault Breaker 30mA | 63 |
| | 1 st Earth Fault Breaker 30mA | 40 |

EF1: 1 st 63A CEE

EF2: 1 st 32A CEE, 1 st 16A CEE

EF2: 1 st 16A CEE, 6 st Schuko

EXTENSION CABLE CEE 3-FAS

Connection cable (motor cable) made of extra reinforced and oil-resistant rubber cable, RDOE. Developed with flexibility in mind and for high flexibility in cold conditions. Mounted with impact-resistant, SEMKO-approved sockets (CEE) made of polyamide. The outlets are easy to maintain as they are easy to open with a patented locking mechanism. The joint sockets have self-closing lids. Completely assembled with plug and splice socket type CEE. Cable: H07RN-F (RDOE)..



Extension cable CEE, 3-Phase

Extension cable (motor cable) made of extra reinforced and oil resistant rubber cable, RDOE. Developed with flexibility in mind and for high flexibility in cold conditions. Mounted with impact-resistant, SEMKO-approved sockets (CEE) made of polyamide. The outlets are easy to maintain as they are easy to open with a patented locking mechanism. The joint sockets have self-closing lids. Completely assembled with plug and splice socket type CEE. The splice cable is approved for outdoor use and suitable for construction sites, workshops and in industry. Cable: H07RN-F (RDOE).

| Best.nr. | m | Area mm ² | A | IP |
|-----------|----|----------------------|-----|------|
| 15 930 64 | 5 | 5G2,5 | 16 | IP44 |
| 15 930 67 | 10 | 5G2,5 | 16 | IP44 |
| 15 930 70 | 20 | 5G2,5 | 16 | IP44 |
| 15 930 73 | 25 | 5G2,5 | 16 | IP44 |
| 15 930 65 | 5 | 5G6 | 32 | IP44 |
| 15 930 68 | 10 | 5G6 | 32 | IP44 |
| 15 930 71 | 20 | 5G6 | 32 | IP44 |
| 15 930 74 | 25 | 5G6 | 32 | IP44 |
| 15 930 69 | 10 | 5G16 | 63 | IP67 |
| 15 930 72 | 20 | 5G16 | 63 | IP67 |
| 15 930 75 | 25 | 5G16 | 63 | IP67 |
| 15 930 78 | 10 | 5G35 | 125 | IP67 |
| 15 930 79 | 25 | 5G35 | 125 | IP67 |

Extension cable CEE phase inverter, 3-phase

Extension cord with built-in phase inverter in the plug.
Cable: H07RN-F (RDOE) 5G2.5mm², 16A, IP44

| Best.nr. | m |
|-----------|----|
| 15 932 67 | 10 |
| 15 932 73 | 25 |



Fasvändare

EXTENSION CABLE PUR



230V

24 039 06

Extension cable PUR (H07BQ-F), IP44

Heavy-duty extension cords! Extremely abrasion resistant, highly flexible cable for use on construction sites, in industry, in mining, in concrete demolition or anywhere else where a sharp edge resistant splice cable is required. The splice cord is also great for painters or floor layers as the cord will not stain the surface like a regular rubber cord can. Outer sheath made of weather, oil and grease resistant polyurethane. Conductor insulation made of cross-linked EPR. Straight plug and socket with cover. Cable: H07BQ-F (PUR). Color orange.

| Best.nr | m | Area mm ² |
|-----------|----|----------------------|
| 24 039 06 | 10 | 3G1,5 |
| 24 039 07 | 20 | 3G1,5 |



Extension cable 3-fas PUR (H07BQ-F),

Heavy-duty extension cords! Extremely abrasion resistant, highly flexible cable for use on construction sites, in industry, in mining, in concrete demolition or anywhere else where a sharp edge resistant splice cable is required. The splice cord is also great for painters or floor layers as the cord will not stain the surface like a regular rubber cord can. Outer sheath made of weather, oil and grease resistant polyurethane. Conductor insulation made of cross-linked EPR. Cable: H07BQ-F (PUR). Color orange.

| Best.nr | m | Area mm ² | A | IP |
|-----------|----|----------------------|----|------|
| 24 039 10 | 20 | 5G2,5 | 16 | IP44 |
| 24 039 11 | 25 | 5G2,5 | 16 | IP44 |
| 24 039 12 | 20 | 5G6,0 | 32 | IP44 |
| 24 039 13 | 25 | 5G6,0 | 32 | IP44 |
| 24 039 14 | 10 | 16 | 63 | IP67 |
| 24 039 15 | 25 | 16 | 63 | IP67 |



24 039 10

230V

Extension cable PUR (H07BQ-F), IP44

Extremely abrasion resistant, highly flexible cable for use primarily as a shore power cable for boats, but also on construction sites, in industry, mining, concrete demolition or any other place where you need a splice cable that can withstand sharp edges. The splice cord is also great for painters or floor layers as the cord will not stain the surface like a regular rubber cord can. Outer sheath made of weather, oil and grease resistant polyurethane. Conductor insulation made of cross-linked EPR. Plugs and coupling sockets are of the industrial socket type 216-6. Cable: H07BQ-F (PUR). color orange

| Best.nr. | Lenght m | Area mm ² |
|-----------|----------|----------------------|
| 24 038 80 | 20 | 3G2,5 |



24 038 80

CABLE BRIDGES



11 700 12



11 700 10

11 700 11

11 700 14

11 700 15

Cable Protector Ramp

Smaller ramp for protection of cables, tubes etc. Simply connect multiple units together via the jigsaw-style connectors. Base made of rubber and lid made of PE/PVC with hinges made of reinforced fibreglass. 2 channels à 30x25 mm. **Max. load:** 3000 kg.

| Order code | Dims LxWxH cm | Weight kg |
|------------------|---------------|-----------|
| 11 700 12 | 96x24,5x4,5 | 8,0 |

Cable Protector Ramp

Ramp for protection of cables, tubes etc. Simply connect multiple units together via the jigsaw-style connectors and finish off with the end pieces. Base made of rubber and lid made of PE/PVC with hinges made of reinforced fibreglass. 3 channels à 60x55 mm. **Max. load:** 5000 kg.

Note: The end pieces are supplied in pairs.

| Order code | Type | Dims LxWxH cm | Weight kg |
|------------------|-------------------|---------------|-----------|
| 11 700 10 | Cable Protector | 90x60x7,5 | 23,5 |
| 11 700 11 | End pieces x2 | 20x60x7,5 | 4 |
| 11 700 14 | Corner, left 45° | 60x62x7,5 | 11,5 |
| 11 700 15 | Corner, right 45° | 60x62x7,5 | 11,5 |

Länge Total 4,5 m.

Cable Protector Ramp,

Contains of 5 ramps and one pair of end pieces.

| Order code | Weight kg |
|-------------------|-----------|
| 11 700 105 | 121,5 |



11 700 105

WORK LIGHTING 230V

Low-energy work light in a robust design. Can be placed standing or mounted on a ceiling, wall or stand. Glare-free light that casts no shadows. High luminous flux. With or without emergency light.
Hinged tower with high performance.



Kupolen 48V with emergency light

Emergency light with powerful lithium batteries with long emergency operation of 2x1.5 hrs to cope with dual power failures or shutdown of power supply at the construction site. The control circuit preserves 50% of the emergency operation capacity during the first power cut. With auto test function which will indicate any faults with indicator lights.

| | |
|--------------------------------|-----------|
| Emergency light | 7570748 |
| Power, emergency | 6W |
| Luminous flux, emergency light | 500 lm |
| Emergency operation | 2x1.5 hrs |
| Charging time | 5-6 hrs |



Kupolen LED, 48V, IP54

Impact resisting work light with integrated LED module and with a diffuser that provides a radiant glare-free light. Can be placed standing, hanging with foldable hook or mounted on different stands using 2x M6 bushings at the bottom. A bag to protect the luminaire from dirt is included.

Connection: Supplied with 1 m supply cable H07RN-F (RDOE) 2x1.5 mm².

Dims ØxH: 200x320 mm

IP rating: IP54

| Order code | Description | Power W | Luminous flux lm | Colour temp. K | CRI |
|------------|-------------------------|---------|------------------|----------------|-------|
| 75 707 45 | Without emergency light | 24 | 2600 | 4000 | Ra≥80 |
| 75 707 46 | With emergency light | 24 | 2600 | 4000 | Ra≥80 |



Atlas Tower LED, 230V, IP54

Very bright 360° omnidirectional work light for use at construction sites. The support legs are easy to fold out and in. When folded, the diameter is only 180 mm. With carrying handle and holder for the plug when the supply cable is wound. Atlas Tower has two power modes: 100% and 360° or 50% and 180°. Equipped with 2 sockets for through-wiring and/or power tools.

Connection: Supplied with 3 m supply cable H07RN-F (RDOE) 3G1.5 mm² with earthed plug.

Max. load outlets: 3000W

Colour temp.: 4000K

CRI: Ra≥80

IP rating: IP54

| Order code | Power W | Luminous flux lm | Dims ØxH mm | Weight kg |
|------------|---------|------------------|-------------|-----------|
| 75 707 75 | 90 | 8100 | 715x1340 | 3.6 |
| 75 707 76 | 130 | 11000 | 715x1580 | 3.8 |

WORK LIGHTING

For factory/construction sites, industrial and service buildings, etc. Assembled with 5 m cable (H07RN-F 3G1.5 mm²) with CEE plug and 1 m cable (H07RN-F 3G1.5 mm²) with CEE coupling socket.



Work LED, IP65

Ceiling/pendant luminaire ideal for most industrial environments.

Mounting: Surface mounting or suspension. Ceiling brackets included.

Connection: Supplied with 5 m cable (H07RN-F 3G1.5 mm²) with industrial plug and 1 m cable (H07RN-F 3G1.5 mm²).

Description: Grey body and opal diffuser made of polycarbonate. 6 SDCM.

| Order code | Connection | Power W | Luminous flux lm | Colour temp. K | CRI | Dims LxWxH mm | Weight kg |
|------------------|-----------------------|---------|------------------|----------------|-------|---------------|-----------|
| 72 980 44 | Industrial plug, 230V | 44 | 4600 | 4000 | Ra>80 | 1160x135x78 | 3.1 |

With Emergency Light Function

| | | | | | | | |
|------------------|-----------------------|----|------|------|-------|-------------|-----|
| 72 980 59 | Industrial plug, 230V | 44 | 4000 | 4000 | Ra>80 | 1160x135x78 | 3.4 |
|------------------|-----------------------|----|------|------|-------|-------------|-----|

Accessories

99 720 07 Assembling brackets for mounting in ceiling, 2 pcs

99 720 09 Spare diffuser, opal



| Emergency light (72 980 59) | |
|---------------------------------------|---------|
| Luminous flux, emergency light | 500 lm |
| Emergency opera- | 2 hrs |
| Charging time | 4-5 hrs |
| Battery type | Li-Ion |



LED STRIP - TEMPORARY LIGHTING

Temporary lighting for the construction site. Simply unroll the LED strip and connect it to the power supply. Available with emergency power and extensions. Plug and play system for fast and uncomplicated assembly and disassembly.



Battery backup, Emergency light

Emergency lighting unit for LED strip on reel. Provides 1 + 1 hour of emergency operation. In the event of a power failure, the unit is switched on and the light dims down to 30% of the total lumens during 1 hour. In the event of an other power failure, an additional 1 hour remains. Button and indicator light for the remaining charge and the possibility to switch off the emergency lighting (> 3 sec). Connect the unit before the rectifier with the Schuko plug. Only intended for LED strips 7590008-09, 33, 45.

Max. load: 1500W
Min. load: 20W
Emergency operation: 2x1h
Charging time: 24h
Cable length: 1.2+0.5 m
Temperature range: -10°C - +50°C
IP rating: IP44



| Order code | Weight kg |
|------------|-----------|
| 75 900 34 | 2.3 |



75 900 45

LED Strip on reel, 25 m, IP44

LED strip with high luminous flux for use at construction sites, culverts etc. The LED strip is fitted with connectors for easy extension with several strips, with a total maximum length of 100 m. Available accessories are; T-connector or X-connector (for branching from, e.g., a corridor into each room), extension strips in different lengths and mounting clips. Battery backup for emergency lighting function is also available. Must not be cut. Supplied on cable reel for easy handling and storage.

Voltage: 230V
Beam angle: 120°
Colour temperature: 6000K
CRI: Ra≥80
Temperature range: -20°C - +45°C
IP rating: IP44
Impact protection: IK10

| Order code | Power W | Luminous flux lm/m | Luminous flux lm | Length m | |
|------------|---------|--------------------|------------------|----------|----|
| 75 900 45 | 300 | 1050 | 26250 | 25 | No |



75 900 08

LED Strip roll, IP44

LED strip for extension of 7590045 but can also be used separately with an additional rectifier. With high luminous flux for use at construction sites, culverts etc. The LED strip is fitted with connectors for easy extension with several strips, with a total maximum length of 100 m. Available accessories are; T-connector and X-connector (for branching from, e.g., a corridor into each room), and mounting clips. Battery backup for emergency lighting function is also available. Must not be cut. Supplied on bobbin.

Voltage: 230V
Beam angle: 120°
Colour temperature: 6000K
CRI: Ra≥80
Temperature range: -20°C - +45°C
IP rating: IP44
Impact protection: IK10



| Order code | Power W | Luminous flux lm/m | Colour temp.K | Length m | Dimmable |
|------------|---------|--------------------|---------------|----------|----------|
| 75 900 33 | 36 | 1050 | 3150 | 3 | No |
| 75 900 08 | 120 | 1050 | 10500 | 10 | No |
| 75 900 09 | 300 | 1050 | 26250 | 25 | No |

Green strip for emergency light

| | | | | | | |
|-----------|-----|-----|------|---|----|----|
| 75 901 33 | 120 | 300 | 3000 | - | 10 | No |
|-----------|-----|-----|------|---|----|----|

Accessories

| | |
|-----------|-------------------------------------|
| 75 900 47 | Rectifier, 150 cm, 230V, Max. 100 m |
| 75 900 12 | T-connector, 1 in, 3 out |
| 75 900 46 | X-connector, 1 in, 3 out |
| 99 752 51 | Mounting clips, 10 pcs |

LED FLUTER

Adara LED Floodlight, IP65

For lighting of exterior walls, parking lots, industrial areas etc.

Lamp: LED module

Colour temp.: 4000K

CRI: Ra≥70

Beam angle: 120°

Mounting: Adjustable bracket for mounting on stand or wall.

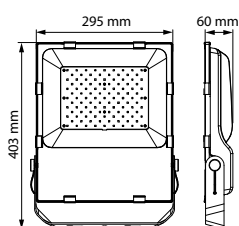
Connection: Supplied with 1,5 m cable, H05RN-F 3G1.5 mm².

Description: Body made of aluminium. Complete with driver. 6 SDCM

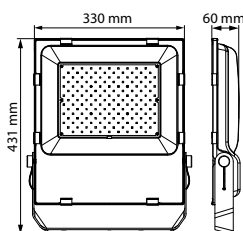
Lifetime: 50 000 hrs (L70 B10)

Colour: Black

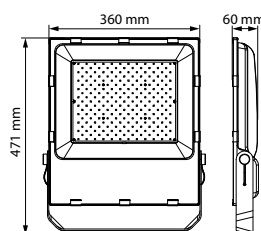
| Order code | Wattage | Luminous flux lm | WxHxD (exkl. bracket) mm | Weight kg |
|------------|---------|------------------|--------------------------|-----------|
| 99 773 47 | 100 | 15000 | 295x403x60 | 5.3 |
| 99 773 48 | 150 | 22500 | 330x431x60 | 6.9 |
| 99 773 49 | 200 | 30000 | 471x360x60 | 7.6 |



99 773 47



99 773 48



99 773 49

Navi LED Floodlight, IP65

For lighting of exterior walls, parking lots, industrial areas etc.

Lamp: LED module

Colour temp.: 5000K

CRI: Ra≥70

Beam angle: 90°

Mounting: Adjustable bracket for mounting on stand or wall.

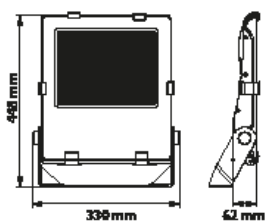
Connection: Terminal block 3x2.5 mm².

Description: Body made of aluminium. Complete with driver. 6 SDCM

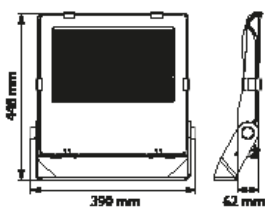
Lifetime: 50 000 hrs (L70 B10)

Colour: Black

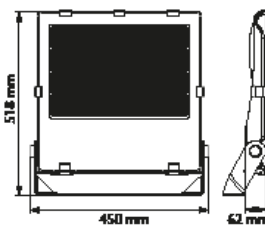
| Order code | Wattage | Luminous flux lm | WxHxD (exkl. bracket) mm | Weight kg |
|------------|---------|------------------|--------------------------|-----------|
| 99 773 50 | 150 | 21000 | 361x400x69 | 6.5 |
| 99 773 51 | 200 | 28000 | 420x400x69 | 7.6 |
| 99 773 52 | 240 | 33600 | 480x467x69 | 9.9 |
| 99 773 53 | 300 | 42000 | 480x467x69 | 9.9 |



99 773 50



99 773 51



99 773 52-53

LIGHTING TOWER

Sortimentauszug

Das Gesamtsortiment finden Sie online oder auf Anfrage



Lighting Tower, 9,5 m

High-lift lighting mast in plug-in version with manual winch for construction sites, road works, events, etc. Equipped with 4 high-efficiency LED floodlights of 320W and a total illuminated area of at least 5000 m² at a minimum of 5 lux. The floodlights can be individually tilted 360° in the mast crown and the entire mast crown to be able to direct the light pattern exactly where you want it. The entire mast can be rotated 340°. Power supply via plug with 0.5 m cable and socket for further feeding. The lighting is operated with a rotary knob for on/off or automatic lighting via a light sensor and with a timer. If required, there is a connection for separate grounding on the front of the operator panel. Built-in residual current circuit breaker for personal protection and fuse for each headlight. 4 extendable support legs. Cable break protection with safety pin. Transport and movement is carried out with a pallet fork or lifting eye. The entire lighting pole is galvanized and powder coated (80 µm) for a long service life. Protection for spiral cable. Lockable storage flap with shelf for storing tools or other materials. Equipped with a spirit level for optimal positioning. 22 units on a truck. Wind tested for 110 km/h (30.5 m/s).

| | |
|---------------------|--|
| Colour Temp | 5000K |
| Lifetime: | 50 000 tim (L80 B20) |
| (LxWxH): | Min. 1150x1150x2650 mm Max. 2365x2365x9500 mm |
| Max. Height: | 9,5 m |
| Weight: | 444 kg |
| IP: | IP65 |
| Marke: | Bygg-ström |

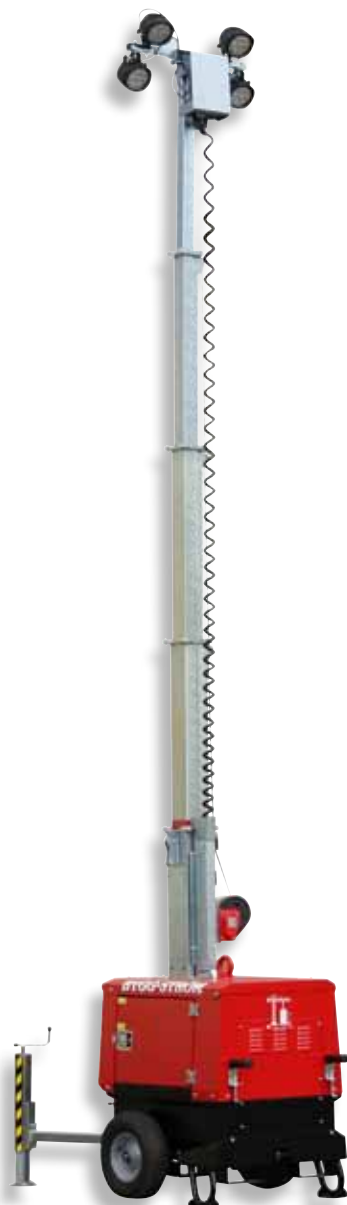
| Art. Nr. | Version | W | lm |
|------------------|---------|-------|--------|
| 77 718 46 | sensor | 4x320 | 160000 |



LIGHTING TOWER

Sortimentauszug

Das Gesamtsortiment finden Sie online oder auf Anfrage



Lighting Tower, 5,5 m, Batterie Betrieben

Plug-in light tower with built-in battery operation for up to 11 hours. With hand winch for construction sites, road works, events etc. Equipped with 4 highly efficient 100W LED headlights (12,000 lumens) and a total illuminated area of at least 2,000 m² with at least 5 lux. The headlights can be individually angled in the mast crown. Power supply via CEE receptacle 216-6. The lighting is operated with a rotary knob for on/off or automatic lighting via a timer or as emergency lighting. If the mast is operated in emergency lighting mode, the lighting switches on automatically in the event of a power failure. If required, there is a connection for separate grounding on the front of the panel. 2 extendable support legs and 2 fixed support legs. Cable break protection with safety pin. Wheeled trolley with extendable handles for easy movement around the site. Transport and movement is carried out with a lifting eye. The entire lighting pole is galvanized and powder coated (80 µm) for a long service life. Protection for spiral cable. Equipped with a spirit level for optimum stability. When folded, the mast takes up no more space than a pallet, allowing you to load 33 units onto a truck. Wind tested for 110 km/h (30.5 m/s).

| | |
|-----------------------|--|
| Inlet: | CEE 216-6 |
| Battery: | AGM 12V 140Ah x2 |
| Operating time | 11 h (batteri) |
| Charging time | 9 h |
| Colour Temp | 4000K |
| Lifetime: | 50 000 tim (L70 B10) |
| Maße (LxWxH): | Min. 1190x800x2400 mm Max. 1500x900x5500 mm |
| Max. Height: | 5,5 m |
| Weight: | 360 kg |
| IP: | IP66 |

| Art. Nr. | Version | W | lm |
|------------------|-------------|-------|-------|
| 77 718 08 | Kopplingsur | 4x100 | 48000 |



KONDENSATIONS-ENTFEUCHTER



87 460 57



87 460 58



87 460 59

Industrial Dehumidifier

Highly efficient and environmentally friendly dehumidifier for professional use on construction sites, after water damage e.g. Energy efficient rotary type compressor. Outer casing made of powder coated steel sheet. Large (Ø 290 mm) semi-soft wheels and handles at a good height make the dehumidifier very easy to move around the workplace. With an easy to read digital display where humidity (current or set), current operating time and total operating time are displayed. The total operating time is stored in the memory which is powered by a 9V battery. Condensation water is pumped out through the built-in water pump to a drainage pipe. Supplied with 4.5 m drainage water pipe and 2.8 m supply cable with plug. **Brand:** Byggström.

| Order code | Capacity | Weight kg |
|------------------|----------|-----------|
| 87 460 57 | 50 L/day | 38 |
| 87 460 58 | 70 L/day | 38.5 |
| 87 460 59 | 90 L/day | 41 |

| Art.no. | 87 460 57 | 87 460 58 | 87 460 59 |
|--------------------------------------|-------------|-------------|-------------|
| Working range at 30°C, 80% RH | 50 L/day | 70 L/day | 90 L/day |
| Working range at 27°C, 60% RH | 28 L/day | 44 L/day | 46 L/day |
| Airflow m³/h | 600 | 700 | 850 |
| Rated power | 800W | 900W | 1000W |
| Refrigerant | R290/150g | R290/200g | R290/280g |
| Operating range °C | 5-38 | 5-38 | 5-38 |
| Dims WxHxD mm (incl. handle) | 550x730x500 | 555x820x480 | 555x820x480 |