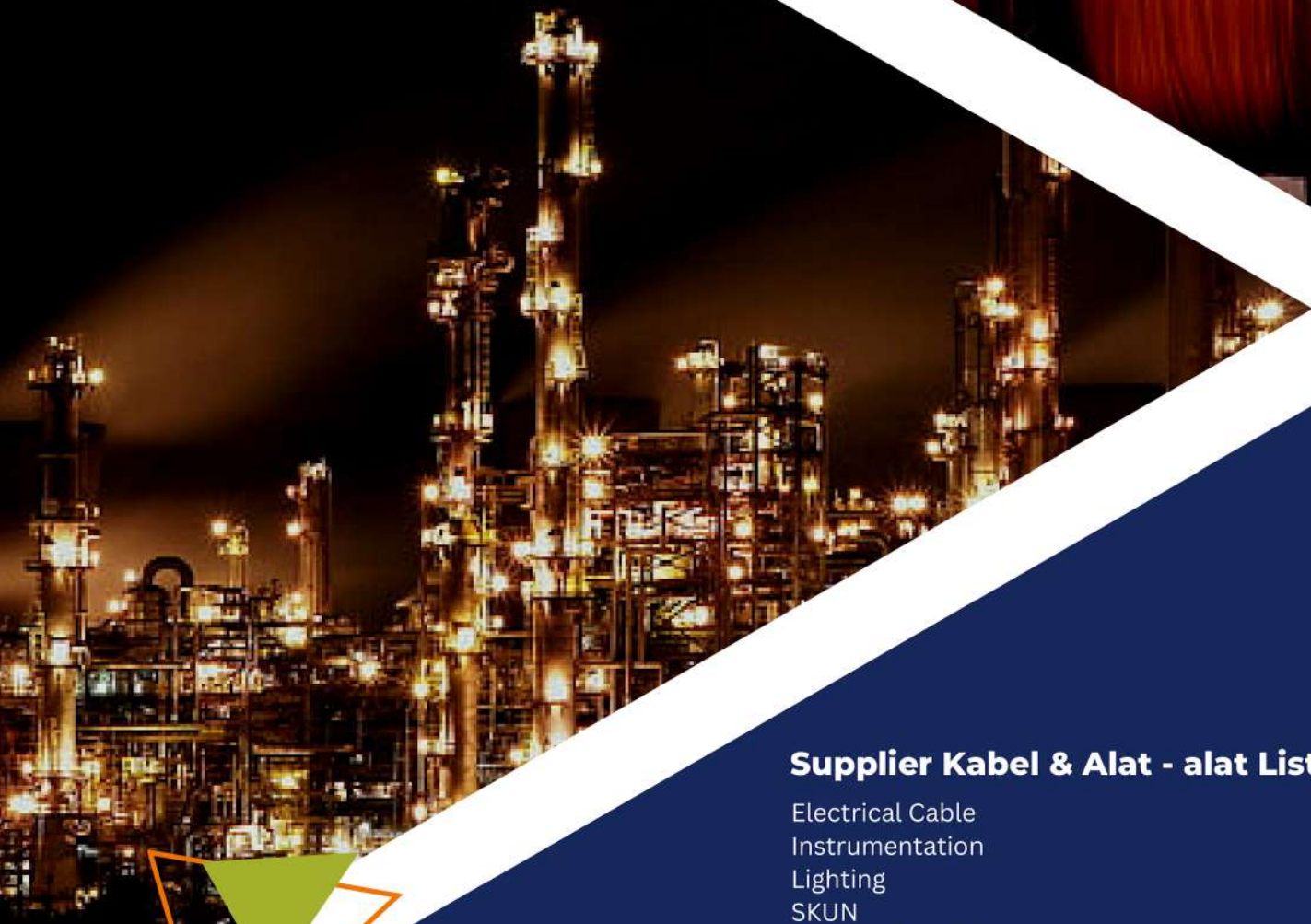




PT KURNIA EKA NUSA COMPANY PROFILE



Supplier Kabel & Alat - alat Listrik

Electrical Cable
Instrumentation
Lighting
SKUN
Plug and Socket

Pergudangan 88 Blok A-02 & C-35,
Jalan Pasar Wisata no 35, Sidoarjo

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ABOUT COMPANY



PT. Kurnia Eka Nusa adalah sebuah perusahaan yang bergerak dalam bidang produk kabel dan kebutuhan listrik industri. Kami berlokasi di kota Sidoarjo, tepatnya di Pergudangan 88 Blok C-35, Jalan Pasar Wisata no 35, Sedati. Produk kami sudah berstandarisasi secara nasional dan internasional seperti SNI-LMK, IEC, DIN, ISO 9001, ISO 14001, dll.

Saat ini pasar kami mencakup seluruh wilayah di Indonesia. Pelanggan kami yang puas meliputi perusahaan manufaktur, kontraktor, agen kecil hingga retail. Dengan kepercayaan dan kepuasan mereka terhadap pelayanan dan produk kami, PT. Kurnia Eka Nusa siap membantu pelanggan kami mengembangkan usahanya.



VISION & MISSION

VISI

Menjadi salah satu perusahaan penyedia elektrik yang utama di Indonesia khususnya di Jawa Timur

MISI

Menyediakan produk berkualitas dan layanan terbaik kepada pelanggan kami, Menjaga hubungan kerjasama yang baik dengan pelanggan kami, Meningkatkan profesionalisme terhadap personel kerja kami, Meningkatkan daya saing perusahaan dengan terus mengembangkan range product yang dapat di sediakan



PT KURNIA EKA NUSA

PT KURNIA EKA NUSA

PT KURNIA EKA NUSA

PT KURNIA EKA NUSA



N2XSEBY/ NA2XSEBY

SPLN 43-5/IEC 60502-2
Copper/Aluminium conductor, XLPE insulated, with or without water sealing.

PT KURNIA EKA NUSA



N2XKY/NA2XKY

IEC 60502-1
Copper/Aluminium conductor, XLPE insulated, Lead sheathed, PVC sheathed cable.



N2XRY/ NA2XRY

IEC 60502-1
Copper/Aluminium conductor, XLPE insulated, Aluminium wire armoured, PVC sheathed cable.

PT KURNIA EKA NUSA



N2XRY/ NA2XRY

IEC 60502-1
Copper/Aluminium conductor, XLPE insulated, Aluminium wire armoured, PVC sheathed cable.



N2XFGbY/ NA2XFGbY

SPLN 43-5/IEC 60502-2
Copper/Aluminium conductor, XLPE insulated, with or without water sealing, Copper wire/tape screened.

PT KURNIA EKA NUSA



N2XSEALCAY/ NA2XSEALCAY

IEC 60502-2
Copper/Aluminium conductor, XLPE insulated, Copper wire/tape screened, Aluminium corrugated tape armoured, PVC sheathed cable.



N2XSY/ NA2XSY

Copper/Aluminium conductor, XLPE insulated, Copper wire/tape screened, PVC sheathed cable.

PT KURNIA EKA NUSA



N2XALCAY/ NA2XALCAY

IEC 60502-1
Copper/Aluminium conductor, XLPE insulated Aluminium Corrugated tape armoured PVC Sheathed Cable.

KABEL & INSTRUMENTATION

PT KURNIA EKA NUSA



NA2XY

Rated Voltage :
0.6/1 kV
Number of cores :
1 - 5 core
Cross Sectional
Area :
10 - 800 mm²

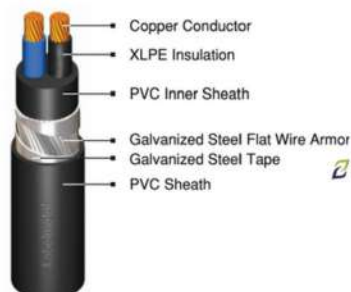
PT KURNIA EKA NUSA



NAYY

Rated Voltage :
0.6/1 kV
Number of cores
- 1 - 5 core
Cross Sectional
Area :
- 10 - 800 mm²

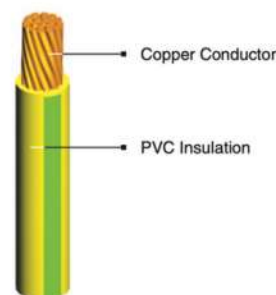
PT KURNIA EKA NUSA



N2XFGbY

Rated Voltage :
0.6/1 kV
Number of cores :
2 - 5 core
Cross Sectional
Area :
1.5 - 300 mm²

PT KURNIA EKA NUSA



NYA

Rated Voltage :
450/750 V
Number of core :
1 core
Cross Sectional
Area :
1.5 - 400 mm²

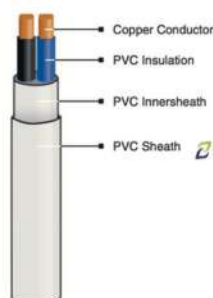
PT KURNIA EKA NUSA



N2XY

Rated Voltage :
0.6/1 kV
Number of cores :
1 - 5 core
Cross Sectional
Area :
1.5 - 800 mm²

PT KURNIA EKA NUSA



NYM

Rated Voltage :
300/500 V
Number of core :
2 - 5 core
Cross Sectional
Area :
1.5 - 35 mm²

PT KURNIA EKA NUSA



NYYHY H05VVF (Black Colored Sheath)

Rated Voltage :
300/500 V
Number of core :
6 - 60 core
Cross Sectional
Area :
0.75 - 2.5 mm²

PT KURNIA EKA NUSA



NYY Flexible (Black Colored Sheath)

Rated Voltage :
0.6/1 kV
Number of cores :
1 - 5 core
Cross Sectional
Area :
35 - 50 mm²

PT KURNIA EKA NUSA

PT KURNIA EKA NUSA

PT KURNIA EKA NUSA

PT KURNIA EKA NUSA

**N2XCY (Cu / XLPE / CWS / PVC)**

Rated Voltage :
3.6/6 kV up to
18/30 kV
Number of core :
1 core
Cross Sectional
Area :
25 – 800 mm²

PT KURNIA EKA NUSA

DELTA

**LIYCY - Copper Braided Screen Cable**

- Working voltage U₀/U : 300/500V
- Test voltage : 1000VAC/ 1 min
- Temperature range : -50°C to +70°C (Moved)
- Flame retarda

**NA2XSEY (Al / XLPE / CTS / PVC)**

Rated Voltage :
3.6/6 kV up to
18/30 kV
Number of cores :
3 core
Cross Sectional
Area :
25 – 300 mm²

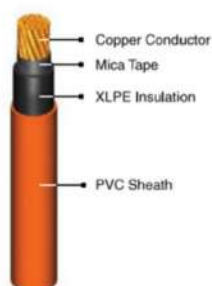
**Heat Resistance Cable**

- Untuk kabel SIHF ciri khasnya berwarna merah, hanya tertutup
- Untuk kabel SIHF/GL/P penampang hingga 25 mm²

**NA2XSY (Al / XLPE / CTS / PVC)**

Rated Voltage :
3.6/6 kV up to
18/30 kV
Number of core :
1 core
Cross Sectional
Area :
25 – 800 mm²

PT KURNIA EKA NUSA

**N2XY - Fire Resistance Cable**

Rated Voltage :
0.6/1 kV
Number of cores :
1 - 4 core
Cross Sectional
Area :
1.5 – 300 mm²

**NA2XSEB2Y (Al / XLPE / CTS / PVC / STA / PE)**

Rated Voltage :
3.6/6 kV up to
18/30 kV
Number of cores :
3 core
Cross Sectional
Area :
25 – 300 mm²

PT KURNIA EKA NUSA

**Thermocouple Extension Cable**

- UL Listed Subject 13 PLTC
- Rated 105C 300 Volt
- Flame Retardant
- Passes IEEE 383 Flame Test
- Passes VW-1 Flame Test
- Sunlight Resistant

PT KURNIA EKA NUSA

FIRSTCABLE



**PE / ISCR / OSCR /
PVC / SWA / PVC-FR**

- Polyethylene insulation (PE)
- Core twisted in pairs
- Bedding of polyvinylchloride (PVC)
- Galvanized steel wire armour.

PT KURNIA EKA NUSA

FIRSTCABLE



**PE / OSCR / PVC /
SWA / PVC-FR**

- Stranded plain copper conductor
- Polyethylene insulation (PE)
- PVC outer sheath, flame retardant to IEC 60332-3C, black or blue colour.

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NF2XSY/NFA2XSY

Underground twisted cable
Copper/Aluminium conductor, XLPE insulated.
Copper wire/tape screened, PVC sheathed cable.

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NFA2XSY-T

Alumunium conductor, XLPE insulated,
Copper/wire tape screened,
PVC sheathed with stranded galvanized.

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NYAF Flexible

Rated Voltage :
- 450/750 V
Number of core :
- 2 - 4 core
Cross Sectional Area :
- 4 - 25 mm²

PT KURNIA EKA NUSA



**NYMHY H05VVF
(Black Colored Sheath)**

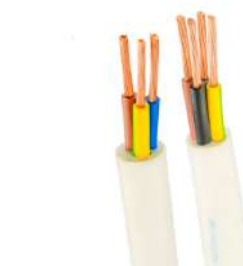
Rated Voltage :
- 300/500 V
Number of core :
- 2 - 5 core
Cross Sectional Area :
- 0.75 - 2.5 mm²

PT KURNIA EKA NUSA



NYHY H07VVF (Black Colored Sheath)

Rated Voltage :
- 450/750 V
Number of core :
- 2 - 4 core
Cross Sectional Area :
- 4 - 25 mm²



NYMHY (White Colored Sheath)

300/500 Volt Specification :
- SPLN 42-6-2-1991
- SNI 04-6629.5 2006
IEC 60227-5 IEC

SKUN MELEC

MELEC

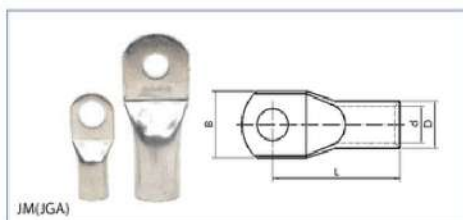
JM(JGA), CABLE LUG

Application:

Used for connection of copper cable with copper end of electrical equipment in low voltage.

Material: Cu $\geq$ 99.9%

Surface: tin plated



JM(JGA)

MELEC

JM(JGK), CABLE LUG

Application:

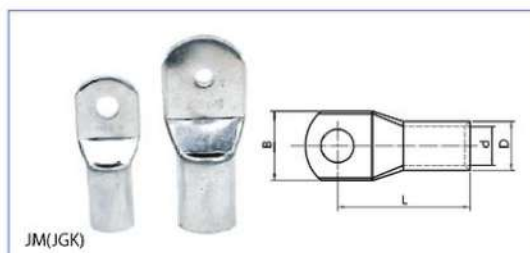
Used for connection of copper cable with copper end of electrical equipment in low voltage.

Material: Cu $\geq$ 99.9%

Surface: tin plated

Feature:

- There is an arc-shaped viewing window on bevel for checking the location of conductor.



JM(JGK)

MELEC

CAL-BS, BIMETAL LUG

Application:

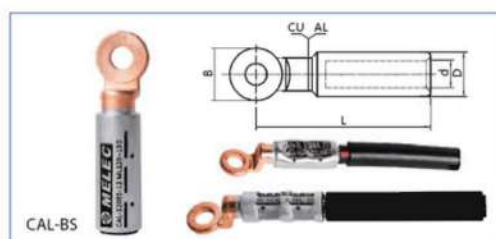
Used for transition connection of aluminium cable or aluminium alloy cable with copper end of electrical equipment in medium voltage.

Material: Al $\geq$ 99.5%, Cu $\geq$ 99.9%

Feature:

- Oil blocking structure
- Friction welded
- Oil blocking structure on both sides of correct crimping location, together with Melec standard crimping die.
- Prefilled with jointing compound.

Standard: IEC 61238-1:2003



CAL-BS

MELEC

CALB-N, BIMETAL LUG

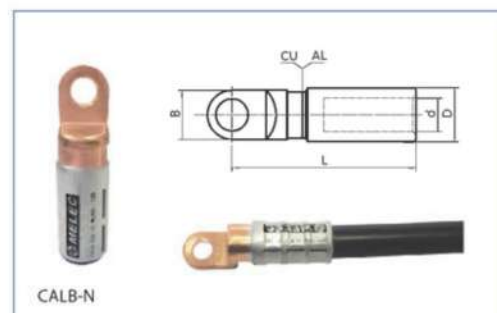
Application:

Used for transition connection of aluminium cable or aluminium alloy cable with copper end of electrical equipment in low voltage.

Material: Al $\geq$ 99.5%, Cu $\geq$ 99.9%

Feature:

- Oil blocking structure
- Friction welded
- Narrow palm design, especially suitable for equipment with narrow contact area or space such as connections of MCCB and motors.



CALB-N

SKUN MELEC

MELEC

AUL, MECHANICAL ALUMINIUM LUG

Application:

Used for connection of copper cable, aluminium cable or aluminium alloy cable with aluminium end of electrical equipment in medium voltage.

Material:

Body: high strength aluminum alloy

Bolts: brass or aluminum alloy

Surface: tin plated

Feature:

- No needs of crimping tools but only a socket spanner or a wrench.



AUL

MELEC

AUS, CABLE LUG

Application:

Used for connection of copper cable with copper end of electrical equipment in medium voltage.

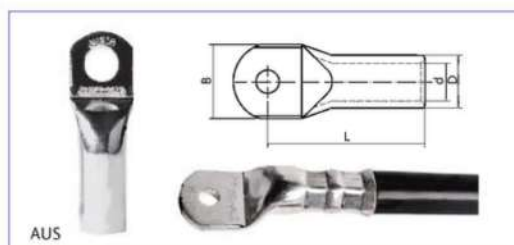
Material: Cu $\geq$ 99.9%

Surface: tin plated

Feature:

- Clear markings on barrel to indicate correct crimping location, together with DIN standard crimping die.

Standard: DIN 46235



AUS

MELEC

GLL, MECHANICAL ALUMINIUM CONNECTOR

Application:

Used for intermediate connection of copper cable, aluminium cable and aluminium alloy cable in medium voltage.

Material:

Body: high strength aluminum alloy

Bolts: brass or aluminum alloy

Surface: tin plated

Feature:

- Centre with block.



GLL

MELEC

GLM, ALUMINIUM CONNECTOR

Application:

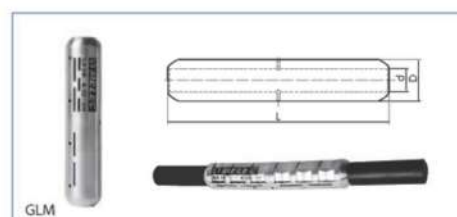
Used for intermediate connection of aluminium cable, aluminium alloy cable in medium voltage.

Material: Al $\geq$ 99.5%

Feature:

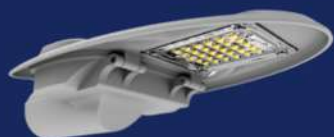
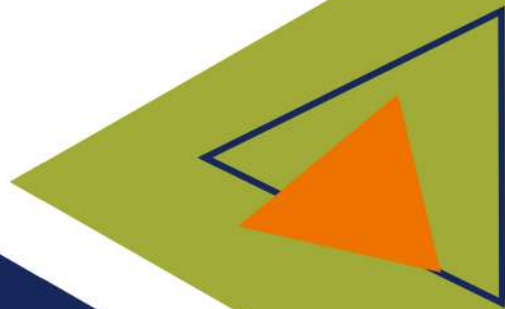
- Clear markings on barrel to indicate correct crimping location, together with Melec standard crimping die.
- Prefilled with jointing compound.

Standard: IEC 61238-1:2003



GLM

LIGHTING OSRAM



- Power range from 30W to 270W
- Choices of CCT 3000K/4000K/5700K
- PC lens version (standard)

LEDENVO LED Street Light

LEDENVO™ LED Street light seri V1.5 adalah lentera lampu jalan LED yang fleksibel dan mudah dirawat. Dia platform paling sederhana untuk mencapai keseimbangan optimal antara kinerja dan biaya. Lumener dirancang khusus untuk aplikasi jalan tipe ME3-5. Versi DC (30W/60W) memungkinkan LED lampu jalan yang ditenagai oleh sel surya.



- Power options at 450W/600W/800W/1000W; other power options customizable on request
- Controllability of 0-10V/PWM/Time control; DMX

PURSOS® SHP R V2 Flood Light

PURSOS® SHP R V2 Flood Light adalah lampu sorot LED berdaya tinggi dengan desain modern, optik profesional untuk olahraga dan aplikasi pencahayaan tiang tinggi (bandara, pelabuhan, pusat olahraga, pencahayaan fasad dan acara serupa lainnya). Konsistensi tinggi HID 1000/1500/2000W tradisional lumener. Dilengkapi dengan visor kontrol silau yang dapat dilepas, outputnya mencapai 130.000 lm.



- Power range: 30W/45W/95W/160W/190W
- 2 color temperatures options: 4000K and 5700K (3000K available on request)
- Symmetrical and asymmetrical optics

LEDCOMFO® Floodlight V3

LEDCOMFO® Flood V3 adalah lampu sorot yang hemat biaya dan andal. Versi 30W dan 45W dengan penutup kaca buram, lebar sudut sinar pencahayaan dan permukaan pencahayaan lembut. Versi 95W, 160W, dan 190W dengan pencahayaan Simetris dan Asimetris. Untuk pencahayaan area luar ruangan dan penerangan papan reklame. Housing aluminium die-casting yang kuat, braket baja, IP66, IK07 untuk lingkungan luar yang keras aplikasi pencahayaan.



- 585mm/1170mm
- 16W/33W
- Surfaced mounted and suspended

Simplitz® Batten V3

Simplitz® Batten V3 lahir pada tahun 2014 dan V3 ini adalah versi terbaru dari keluarga yang menarik ini. Desainnya tetap kompak dan ringan, namun lebih andal dan lebih efisien. Evolusi bertahun-tahun menjadikannya solusi sempurna untuk toko ritel, bengkel, dan area publik lainnya.

Efisiensi

- Hingga 130 lm/W, penghematan energi lebih dari 60%.



- Five wattage ranges
- Lumen output from 7,000 lm to 31,500 lm
- Color temperature 4000K/5700K
- ON/OFF version

Simplitz® Highbay V2

Seri Simplitz® Highbay V2 adalah lampu highbay LED yang sangat efisien dan andal. Dengan efisiensi sistem tinggi hingga 140 lm/W dan teknologi LED tercanggih, ia menawarkan opsi fleksibel dalam optik, daya, kontrol, aksesori, dan pemasangan metode. Seri Simplitz® Highbay V2 memberikan pengalaman pencahayaan yang aman, tepat, dan terlindungi di industri apa pun aplikasi dan itu adalah pilihan pertama untuk setiap instalasi baru atau retrofit.



LIGHTING OSRAM

10.



- Tailored optical and thermal design
- IP65/IK08 protection
- High energy efficiency
- Easy for assembly
- Long life time 50,000hrs



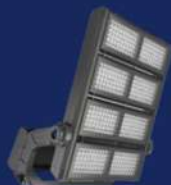
- 50,000hrs lifetime from best-in-class COB and driver
- All die-cast housing
- Safety cable for reflector
- Safety cable hole reserved



- Lumen maintenance L70-80000 hours @Ta30°C
- Robust aluminum body
- High protection level IP66 & IK08
- Independent surge protector
- Operating temperature: -40°C to +50°C



- Lumen maintenance 50,000 hours @35°C, L70
- Robust die-cast housing
- IP66 and IK09
- Operating temperature: -30°C to +55°C



- Default power options at 600W/900W/1200W; other power options customizable on request
- Controllability of 0-10V/PWM/Time control; DMX
- Power box allows for both integrative and separate installations.

GinoLED HO Highbay

GinoLED adalah modul LED daya tinggi dengan heat sink terintegrasi untuk manajemen termal yang optimal dan desain optik yang disesuaikan. Desain perakitan GinoLED yang ringan dan mudah membuat pemasangan menjadi lebih mudah. Kemanjuran tinggi hingga 146Lm/W dirancang untuk mencapai penghematan energi yang lebih besar. GinoLED adalah unit IP65 yang dilengkapi dengan konektor IP untuk kemudahan pemasangan. Versi GinoLED E dirancang untuk spesifikasi yang cukup baik untuk memenuhi persyaratan dasar pelanggan.

LEDTOUCH Downlight

LEDTOUCH™ Downlight series adalah solusi pencahayaan umum yang unggul untuk pusat perbelanjaan, kantor bangunan dan ruang publik. Optik terdepan memberikan output lumen tinggi dan silau rendah yang menghasilkan kinerja pencahayaan yang sangat baik. Seri Downlight LEDTOUCH™ menawarkan berbagai macam ukuran, kekuatan, dan sudut pancaran untuk menciptakan hierarki ruang yang sempurna.

PURSOS® SHP V3 Flood Light

PURSOS® SHP V3 Flood Light General Edition adalah solusi kinerja tinggi yang hemat biaya untuk pencahayaan area, seperti taman olahraga, area lintas jalan, pelabuhan dan celemek, dll. Heatsink aluminium murni tempa yang dirancang dengan baik. Desain gear box elektrik yang terintegrasi membuat bobot lebih ringan. PURSOS® SHP V3 Flood Light adalah alternatif terbaik untuk lampu sorot halide logam dan halogen 400W, 600W, 1000W tradisional.

Simplitz® Street Light

Simplitz® Street Light, lumener luar ruangan serbaguna dan kuat untuk penerangan jalan. Rangkaian produk yang sangat efisien ini memberikan kompatibilitas Smart City, dan identitas yang elegan untuk kota-kota modern, dengan total biaya kepemilikan yang lebih rendah dan pengembalian investasi yang cepat. Dengan kemanjuran tinggi, keandalan tinggi, perawatan rendah, dan kinerja optik yang sangat baik, menghadirkan keamanan dan kesejahteraan untuk berbagai penerangan jalan. Simplitz® Street Light adalah solusi ideal untuk jalur perumahan, jalan koleksi, dan jalan raya multi-jalur.

PURSOS® SHP S V2 Flood Light

PURSOS® SHP S V2 Flood Light adalah lampu LED berdaya tinggi dengan desain modern, simetris profesional. (bandara, pelabuhan, pusat olahraga, dan pencahayaan fasad dan acara serupa lainnya). Dengan kekokohan, masa pakai luar ruangan yang panjang, dan penghematan energi yang luar biasa kinerja, PURSOS® SHP S V2 Flood Light memberikan konsistensi tinggi dan cahaya putih CRI tinggi, menjadi pengganti ideal untuk lumener HID 1000/1500/2000W tradisional. Dilengkapi dengan penutup kaca outputnya mencapai 144.000 lm.

LIGHTING NANOLITE

LED Capsule NLB-502

Nanolite Capsule lampu dengan pencahayaan lebih merata didukung teknologi terbaik dari Korea, dan menghasilkan cahaya maksimal namun tetap nyaman di mata dan hemat energi. NANOLITE is Eyesential for You.



Tipe	Watt	Lumen	Warna	Tinggi	Diameter	Isi / Dus
LED Capsule	30	3600lm	6500K	178mm	100mm	40
	50	6000lm	6500K	235mm	135mm	24

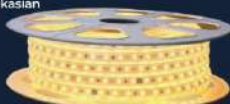
SPEKIFIKASI :

Tahan Sampai : 25.000 Jam
Fitting : E27
Hemat Energi : 90%
LED : SAMSUNG
Tegangan : 165-250v



LED LIGHT Strip 50M

Produk light strip roll 50 meter dari Nanolite dapat memberikan solusi terbaik untuk design ruangan pada rumah, apartment, hotel dan ruangan yang cukup luas. Mudah dalam pengaplikasian dipotong ataupun disambungkan dan didukung dengan driver 220v. Dalam kemasan sudah terdapat komponen pendukung seperti Driver, Protector, Connector dan Clip sehingga memudahkan anda dalam instalasi dan pengaplikasian produk.



NLSL-601

Tipe	Watt	Lumen	Warna	Ukuran
LED Strip Light 50M	5 w/m	120lm/watt	3000K - Warm White / Cahaya Kuning	5000mm X 12mm X 6mm
	5 w/m	120lm/watt	6500K - Cool Day Light / Cahaya Putih	5000mm X 12mm X 6mm

SPEKIFIKASI :

Tahan Sampai : 25.000 Jam
LED : 60-2835
Hemat Energi : 90%
CRI : >80
IP : 65



LED LightStrip

Produk light strip indoor dari Nanolite dapat memberikan solusi untuk design di luar ruangan anda menjadi lebih menarik. Dengan IP65 (TAHAN AIR) produk ini tahan terhadap cuaca ekstrim. Dapat di instalasi dengan mudah serta dipotong ataupun disambungkan. Didukung dengan voltase DC12V menjadikan produk sangat aman untuk digunakan.



NLSL-612 Outdoor 5M

Tipe	Watt	Lumen	Warna	Ukuran
LED Strip Light 5M - Outdoor	9 w/m	120lm/watt	3000K - Warm White / Cahaya Kuning	5000mm X 10mm X 4mm
	9 w/m	120lm/watt	6500K - Cool Day Light / Cahaya Putih	5000mm X 10mm X 4mm

SPEKIFIKASI :

Tahan Sampai : 25.000 Jam
LED : 60-2835
Hemat Energi : 90%
CRI : >80
IP : 65



LED Downlight SQUARE NLDL-202

Produk downlight dari Nanolite memiliki slim design, sehingga tidak memakan ruang banyak pada plafon, cahaya yang dihasilkan maksimal dengan lumen tinggi. Memberikan solusi pencahayaan di rumah anda dan juga dengan design yang elegan.



Tipe	Watt	Lumen	Warna	Diameter	Isi / Dus
Downlight SQUARE	5	600lm	3000K, 4000K, 6500K	95mm	100
	9	1080lm	3000K, 4000K, 6500K	188mm	100
	12	1440lm	3000K, 4000K, 6500K	145mm	60
	15	1800lm	3000K, 4000K, 6500K	170mm	60
	18	2160lm	3000K, 4000K, 6500K	220mm	40

SPEKIFIKASI :

Tahan Sampai : 25.000 Jam
Slim desain (H) : 26mm
Hemat Energi : 90%
CRI : >80
IP : 20
Beam Angle : 120°



LED Downlight ROUND NLDL-201

Produk downlight dari Nanolite memiliki slim design, sehingga tidak memakan ruang banyak pada plafon, cahaya yang dihasilkan maksimal dengan lumen tinggi. Memberikan solusi pencahayaan di rumah anda dan juga dengan design yang elegan.



Tipe	Watt	Lumen	Warna	Diameter	Isi / Dus
Downlight ROUND	5	600lm	3000K, 4000K, 6500K	95mm	100
	9	1080lm	3000K, 4000K, 6500K	188mm	100
	12	1440lm	3000K, 4000K, 6500K	145mm	60
	15	1800lm	3000K, 4000K, 6500K	170mm	60
	18	2160lm	3000K, 4000K, 6500K	220mm	40

SPEKIFIKASI :

Tahan Sampai : 25.000 Jam
Slim desain (H) : 26mm
Hemat Energi : 90%
CRI : >80
IP : 20
Beam Angle : 120°



LED Bulb NLB-501

Nanolite hadir sebagai lampu dengan teknologi terbaik dari Korea, dan menghasilkan cahaya maksimal namun tetap nyaman di mata dan hemat energi. NANOLITE is Eyesential for You.



Tipe	Watt	Lumen	Warna	Tinggi	Diameter	Isi / Dus
LED BULB	5	600lm	3000K, 6500K	105mm	55mm	100
	7	840lm	3000K, 6500K	115mm	60mm	100
	9	1080lm	3000K, 6500K	115mm	60mm	100
	12	1440lm	3000K, 6500K	125.5mm	65mm	100
	15	1800lm	3000K, 6500K	137.5mm	69.5mm	100

SPEKIFIKASI :

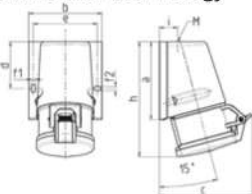
Tahan Sampai : 25.000 Jam
Fitting : E27
Hemat Energi : 90%
LED : Samsung
Tegangan : 110 - 240v



SOCKET & PLUG MENNEKES

WALL MOUNTED RECEPTACLE WITH TWINCONTACT 1343

The proven CEE wall mounted receptacle for trade and industry.
Quick installation thanks to maintenance-free, screwless
connection technology

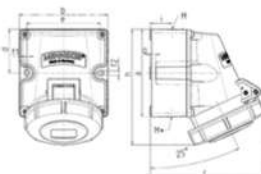


Drawing	Amp.	16			32		
1 MB 463	Poles	3	4	5	3	4	5
Dim. in mm	a	95	93	92.5	102	102	102
	b	73.5	87.5	87.5	94	94	94
	c	93	107.5	110	115.5	115.5	119.5
	d	55.5	55.5	55.5	62	62	62
	e	61	76	76	84	84	84
	f1	5.3	5.3	5.3	5.1	5.1	5.1
	f2	5.3	5.3	5.3	5.1	5.1	5.1
	h	139	139	136.5	160	160	156.5
	i	19.8	21.5	21.5	26.5	26.5	26.5
	M	M20x	M25x	M25x	M25x	M32x	M32x
	M*	1.5	1.5	1.5	1.5	1.5	1.5
	Terminal for cond. cross section (mm²) min.-max.	1.5	1.5	1.5	2.5	2.5	2.5
		-4	-4	-4	-6	-6	-6

Terminal for cond. cross section (mm²) min.-max.

WALL MOUNTED RECEPTACLE WITH TWINCONTACT 9106

The waterproof and dustproof CEE wall mounted receptacle for use in harsh environmental conditions.

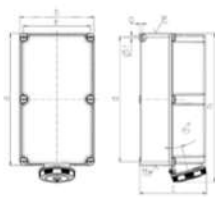


Drawing	Amp.	16			32		
1 MB 622	Poles	3	4	5	3	4	5
Dim. in mm	a	100	100	100	100	100	100
	b	101	101	101	109	109	109
	c	117	125	131	157	157	160
	d	90	90	90	90	90	90
	e	84	84	84	92	92	92
	f1	5.3	5.3	5.3	5.3	5.3	5.3
	f2	5.3	5.3	5.3	5.3	5.3	5.3
	g	6.5	6.5	6.5	6.5	6.5	6.5
	h	131	131	132	148	148	148
	i	24.7	24.7	24.7	27.5	27.5	27.5
	M	25 (optional M20)			32 (optional M25)		
	M*	2x25 (blind) to be cut out			2x25 (blind) to be cut out		
		18 (M20) and 15 (M20)			25 (M25) and 18 (M25)		
	Max. cable diam. (mm)	1.5			2.5		
	Terminal for cond. cross section (mm²) min.-max.	1.5			2.5		
		-4			-6		

Max. cable diam. (mm)
Terminal for cond. cross section (mm²) min.-max.



WALL MOUNTED RECEPTACLE 2162A

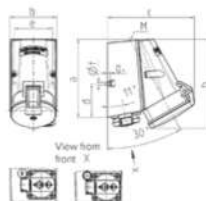


Drawing	Amp.	125	
1 MB 163	Poles	4	5
Dim. in mm	a	400	400
	b	260	260
	c	234	234
	d	404	434
	e	234	234
	f	11	11
	g	9	9
	h	519	519
	M	63	63
	M*	2x63	2x63
	Max. cable diam. (mm)	44	44
	Terminal for cond. cross section (mm²) min.-max.	25	25
		-70	-70

Max. cable diam. (mm)
Terminal for cond. cross section (mm²) min.-max.

DOUBLE BOX WITH TWINCONTACT 1649

- screwless spring terminals
- CEE and receptacle SCHUKO® in one enclosure
- also available with shock-proof receptacles to comply with French/Belgian and Swiss standards



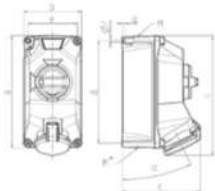
Drawing	Amp.	16		32
1 MB 354	Poles	4	5	5
Dim. in mm	a	141	141	141
	b	84	84	85
	c	136	140	158
	d	61	61	61
	e	68	68	68
	f	5.5	5.5	5.5
	g	5	5	5
	h	142	145	161
	M	25	25	25
	Max. cable diam. (mm)	18	18	18
	Terminal for cond. cross section (mm²) min.-max.	1.5	1.5	2.5
		-4	-4	-10

Max. cable diam. (mm)
Terminal for cond. cross section (mm²) min.-max.



WALL MOUNTED RECEPTACLE 5601306G

- screw terminals
- pre-wired for installation
- X-CONTACT
- mechanical DUO-interlock
- 3 pole switch
- receptacles can be padlocked



Drawing	Amp.	16			32		
1 MB 713	Poles	3	4	5	3	4	5
Dim. in mm	a	225	225	225	225	225	225
	b	118	118	118	118	118	118
	c	160	160	160	162	162	162
	d	208	208	208	208	208	208
	e	101	101	101	101	101	101
	f	6.4	6.4	6.4	6.4	6.4	6.4
	g	5	5	5	5	5	5
	h	238	244	243	249	249	250
	i	25	25	25	25	25	25
	M	1x25 and 1x32			1x25 and 1x32		
	M*	2x25			2x25		
	Max. cable diam. (mm)	25			25		
	Terminal for cond. cross section (mm²) min.-max.	2.5			2.5		
		-10			-10		

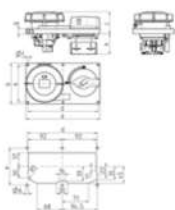
Max. cable diam. (mm)
Terminal for cond. cross section (mm²) min.-max.

SOCKET & PLUG MENNEKES

PANEL MOUNTED RECEPTACLE 7521



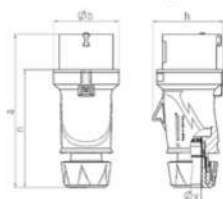
- screw terminals
- for horizontal installation
- switched
- mechanical DUO-interlock
- receptacles can be padlocked



Drawing 5 MB 57	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm	a	200	200	200	200	200	200
	b	110	110	110	110	110	110
	c	47	50	51	59	59	60
	d	190	190	190	190	190	190
	e	100	100	100	100	100	100
	f	5	5	5	5	5	5
	g	13	13	13	13	13	13
	k max.	56	56	56	56	56	56

PLUG POWERTOP® XTRA R WITH ERGOCONTACT 13563

Across all versions and applications, PowerTOP® Xtra plugs excel with proven success factors: ergonomic design, easy installation, and safe and straightforward connection.

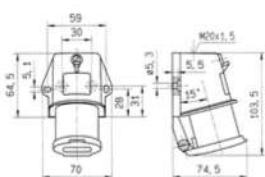


Drawing 2 MB 253	Amp. Poles	16		32
		3	5	5
Dim. in mm	a	154	163	196
	b	55	68	78
	h	58	74	86
	n	118	122	151
	y	15	17.2	24.7
Terminal for cond. cross		1	1	2.5
section (mm²) min.-max.		-2.5	-2.5	-6



WALL MOUNTED INLET 847

MENNEKES CEE wall mounted inlet for 16 A with proven screw contacts. Especially suitable for the camping sector.

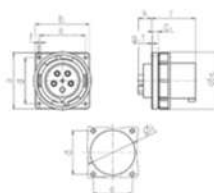


Drawing
2 MB 212

Dim. in mm

PANEL MOUNTED INLET 1983

- screw terminals
- with highly heat resistant contact carrier
- nickel plated contacts

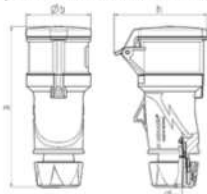


Drawing 2 MB 166	Amp. Poles	63			125		
		3	4	5	3	4	5
Dim. in mm	a	110	110	110	130	130	130
	b	106	106	106	130	130	130
	c	86	86	86	112	112	112
	d	90	90	90	104	104	104
	e	90	90	90	104	104	104
	f	5.5	5.5	5.5	6.5	6.5	6.5
	g	12	12	12	18	18	18
	g.1	2	2	2	2	2	2
	k	28	28	28	28	28	28
	l	88.5	88.5	88.5	95	95	95
	s	113	113	113	132	132	132
Terminal for cond. cross		6	6	6	25	25	25
section (mm²) min.-max.		-16	-16	-16	-70	-70	-70



CONNECTOR POWERTOP® XTRA WITH ERGOCONTACT 14520

All versions of the PowerTOP® Xtra connector deliver excellent results thanks to their ergonomic design, easy to install, safe and easy connection, and X-CONTACT inside.



Drawing 3 MB 79	Amp. Poles	16		32
		3	5	5
Dim. in mm	a	166	174	209
	b	57	69	80
	h	83	98	108
	y	15	17.2	24.7
Terminal for cond. cross		1	1	2.5
section (mm²) min.-max.		-2.5	-2.5	-6

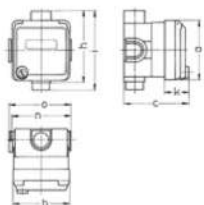


SOCKET & PLUG MENNEKES

CEPEX FLUSH MOUNTED RECEPTACLE 4246



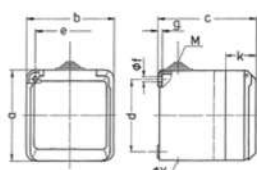
- with flush mounted installation box
- with identical lock: part no + index G
- cannot be dismantled when locked
- on request with identical locks
- screw terminals
- with labelling field
- with safety lock
- two keys



Drawing 1 MB 352	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm							
a		93	93	93	93	93	93
b		90	90	90	90	90	90
c		98	98	98	98	98	98
h		111	111	111	111	111	111
i		124	124	124	124	124	124
k		36	36	36	36	36	36
n		91	91	91	91	91	91
o		95	95	95	95	95	95
Terminal for cond. cross section (mm²) min.-max.		1.5	1.5	1.5	2.5	2.5	2.5
		-4	-4	-4	-6	-6	-6

CEPEX WALL MOUNTED RECEPTACLE 4101

- screw terminals
- meeting DIN 18032 standards for ball rebound

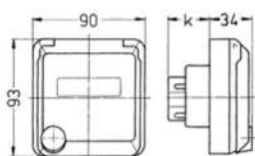


Drawing 1 MB 312	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm							
a		93	93	93	93	93	93
b		90	90	90	90	90	90
c		87	87	87	99	99	99
d		75	75	75	75	75	75
e		73	73	73	73	73	73
f		5.5	5.5	5.5	5.5	5.5	5.5
g		4.2	4.2	4.2	4.2	4.2	4.2
k		33	33	33	33	33	33
y		25x5	25x5	25x5	25x5	25x5	25x5
M		25x1.5	25x1.5	25x1.5	25x1.5	25x1.5	25x1.5
Terminal for cond. cross section (mm²) min.-max.		1.5	1.5	1.5	2.5	2.5	2.5
		-4	-4	-4	-6	-6	-6



WALL MOUNTED INLET 847

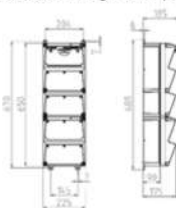
- screw terminals
- with labelling field
- suitable for installation in cable ducts and columns



Drawing 1 MB 318	Amp. Poles	16			32		
		3	4	5	3	4	5
Dim. in mm							
k		32	32	32	48	48	48
Terminal for cond. cross section (mm²) min.-max.		1.5	1.5	1.5	2.5	2.5	2.5
		-4	-4	-4	-6	-6	-6

AMAXX® RECEPTACLE COMBINATION 950005

With AMAXX® you combine cleverly and save valuable installation time. Only one supply line, fewer drill holes, fewer cable and pipe clamps and only one housing with external mounting that allows installation by one person.



Drawing 1 MB 540

Depth dimensions at various fittings.

Receptacles	Degrees	Depth
SCHUKO® 16A, 230 V	IP 44	186 mm
	IP 67	208 mm
CEE 16A, 3p, 230V	IP 44	216 mm
	IP 67	220 mm
CEE 16A, 3p, 400V	IP 44	222 mm
	IP 67	226 mm
CEE 32A, 3p, 400V	IP 44	231 mm
	IP 67	236 mm
CEE 63A, 3p, 400V	IP 44	260 mm
	IP 67	260 mm

Cable entries: closed for cut out. 2 x M 40 each on top and bottom, 2 x M 20 each on top and bottom for cut out.



AMAXX® RECEPTACLE COMBINATION 910001GE

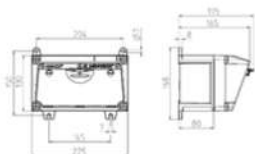
With AMAXX® you combine cleverly and save valuable installation time. Only one supply line, fewer drill holes, fewer cable and pipe clamps and only one housing with external mounting that allows installation by one person.

Drawing 1 MB 531

Depth dimensions at various fittings.

Receptacles	Degrees	Depth
SCHUKO® 16A, 230 V	IP 44	175 mm
	IP 67	194 mm
CEE 16A, 3p, 230V	IP 44	204 mm
	IP 67	205 mm
CEE 16A, 3p, 400V	IP 44	209 mm
	IP 67	213 mm
CEE 32A, 3p, 400V	IP 44	221 mm
	IP 67	227 mm
CEE 63A, 3p, 400V	IP 44	248 mm
	IP 67	248 mm

Cable entries: closed for cut out. 2 x M 25 each on top and bottom, 2 x M 20 each on top and bottom for cut out.



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- Trans Icon Surabaya
- Indofood Pasuruan
- Ajinomoto Mojokerto
- RSUD Sidoarjo
- East Coast Mall 2 & 3
- Shopee Office Cassablanca
- Perumahan Taman Dayu
- RSUD Klaten
- RSUD Krian
- Aston Hotel Malang
- IPB Bogor
- Ciputra World Mall Surabaya
- UIN Palu

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