KAR SYSTEM

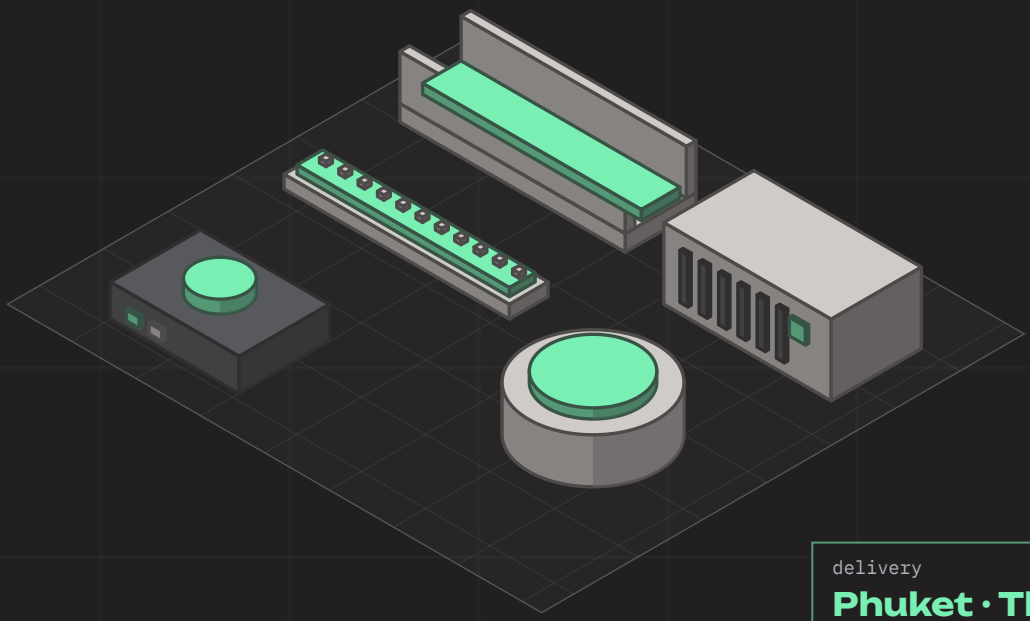
CONNECT TO THE SYSTEM

KAR SUPPLY · SHOP · CATALOGUE

KAR LIGHT

LED strips, profiles, power supplies and light control

in catalogue
71



delivery
Phuket · Thailand

LED and profiles KAR Light	71
Edition	10.11.2026 · 71 items

Delivery across Phuket and all of Thailand; we state the cost and lead time in the invoice before payment; payment by invoice. Pickup by arrangement.

Diagram is a schematic symbol of the item type, not a product photo
shop.kar.systems · Requests and contact — via the website only

Scan to open this section in the shop
shop.kar.systems/en/?cat=light#catalog

KAR SUPPLY · SHOP

HOW TO ORDER

1. Pick items on shop.kar.systems or quote SKUs from this catalogue.
2. Send one request on the site: the «Request» button — delivery method and address or district.
3. We confirm availability and invoice: price, lead time and delivery cost — before payment. Payment by invoice, no online payment.

No prices listed: price, availability and lead time come in our reply. Specifications follow manufacturer data; the exact order code is confirmed before invoicing.

DELIVERY

DELIVERY

Delivery across Phuket and all of Thailand; we state the cost and lead time in the invoice before payment; payment by invoice.

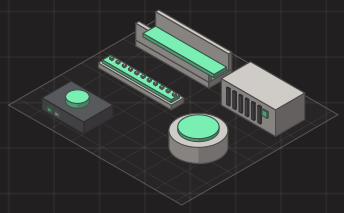
Pickup by arrangement.

Phuket and all Thailand

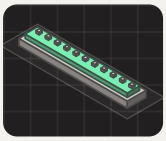
LIGHT

LED AND PROFILES KAR LIGHT

71 items · Delivery: Phuket · Thailand



LED STRIPS 25



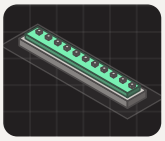
KS-LT-KL-COB24-3000-IP20 — TO ORDER

KAR Light · COB strip 24 V, 3000 K, CRI≥90, ~10 W/m, IP20, 5 m

KAR Light

Voltage	24 V DC
Colour temp.	3000 K
CRI	≥ 90
Power	9.6–14.4 W/m
Width	≤ 10 mm

Unit: reel 5 m — PRICE ON REQUEST



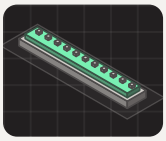
KS-LT-KL-COB24-3000-IP65 — TO ORDER

KAR Light · COB strip 24 V, 3000 K, CRI≥90, ~10 W/m, IP65 (IP67 on request)

KAR Light

Voltage	24 V DC
Colour temp.	3000 K
CRI	≥ 90
Power	9.6–14.4 W/m

Unit: reel 5 m — PRICE ON REQUEST



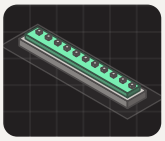
KS-LT-KL-RGBW24-20W — TO ORDER

KAR Light · RGBW strip 24 V (RGB + 3000 K), ~20 W/m

KAR Light

Voltage	24 V DC
Power	≈ 19–20 W/m
Protection	IP20

Unit: m — PRICE ON REQUEST



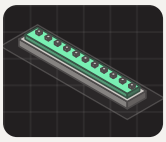
KS-LT-KL-SIDE24-3000 — TO ORDER

KAR Light · side-emitting strip 24 V, 3000 K, height ≤6 mm

KAR Light

Voltage	24 V DC
Colour temp.	3000 K
Height	≤ 6 mm

Unit: m — PRICE ON REQUEST



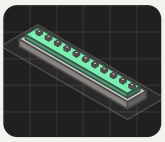
KS-LT-KL-STRIP24-3000-5W TO ORDER

KAR Light · 24 V strip, 3000 K, CRI≥90, 4.8 W/m for stairs

KAR Light

Voltage	24 V DC
Colour temp.	3000 K
CRI	≥ 90
Width	≤ 10 mm
Protection	IP20

Unit: reel 5 m PRICE ON REQUEST



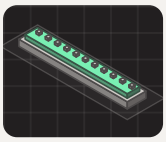
KCH-LED-LINEAR-1XD2W TO ORDER

LED Linear 1XD2W — 1 x DIM-to-Warm

LED Linear · 1XD2W

Type	DIM-to-Warm
Qty	1

Unit: — PRICE ON REQUEST



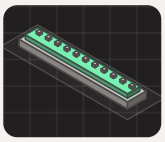
KCH-LED-LINEAR-1XTW TO ORDER

LED Linear 1XTW — 1 x Tunable white

LED Linear · 1XTW

Type	Tunable white
Qty	1

Unit: — PRICE ON REQUEST



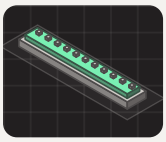
KCH-LED-LINEAR-2XD2W TO ORDER

LED Linear 2XD2W — 2 x DIM-to-Warm

LED Linear · 2XD2W

Type	DIM-to-Warm
Qty	2

Unit: — PRICE ON REQUEST

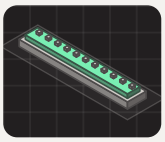


KCH-LED-LINEAR-2XLIN TO ORDER

LED Linear 2XLIN — 2 single channels linear dimming

LED Linear · 2XLIN

Unit: — PRICE ON REQUEST



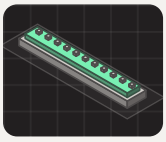
KCH-LED-LINEAR-2XLOG TO ORDER

LED Linear 2XLOG — 2 single channels (1 & 4) with logarithmic dimming curve

LED Linear · 2XLOG

Channels	2

Unit: — PRICE ON REQUEST



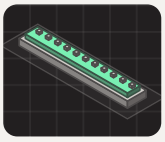
KCH-LED-LINEAR-2XTW TO ORDER

LED Linear 2XTW — 2 x Tunable white

LED Linear · 2XTW

Type	Tunable white
Qty	2

Unit: — PRICE ON REQUEST

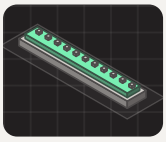


KCH-LED-LINEAR-4262R TO ORDER

LED Linear 4262R — VarioClamp Contour height-adjustable clamp

LED Linear · 4262R

Unit: — PRICE ON REQUEST



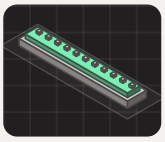
KCH-LED-LINEAR-4XLIN TO ORDER

LED Linear 4XLIN — 4 single channels with linear dimming curve

LED Linear · 4XLIN

Channels	4

Unit: — PRICE ON REQUEST



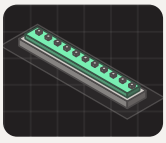
KCH-LED-LINEAR-4XLOG TO ORDER

LED Linear 4XLOG — 4 single channels with logarithmic dimming curve

LED Linear · 4XLOG

Channels	4

Unit: — PRICE ON REQUEST

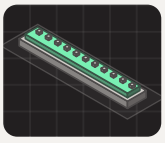


KCH-LED-LINEAR-DIM2WARM TO ORDER

LED Linear DIM2WARM — Tunable white

LED Linear · DIM2WARM

Unit: — PRICE ON REQUEST



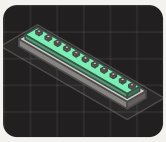
KCH-LED-LINEAR-HD12 TO ORDER

LED Linear HD12 — VarioLED Flex IQ White NEXUS 24 LED strip

LED Linear · HD12

Beam angle	160°

Unit: — PRICE ON REQUEST



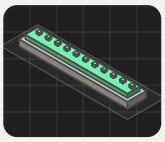
KCH-LED-LINEAR-HD20 TO ORDER

LED Linear HD20 — Flex SIDE VIEW 24V linear LED light

LED Linear · HD20

Voltage 24 V
Beam angle 140°

Unit: — PRICE ON REQUEST



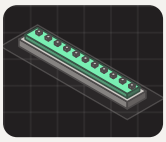
KCH-LED-LINEAR-HD36 TO ORDER

LED Linear HD36 — Flex HYDRA 24V linear LED light 36

LED Linear · HD36

Voltage 24 V
Beam angle 120°

Unit: — PRICE ON REQUEST



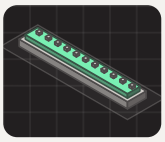
KCH-LED-LINEAR-HD42 TO ORDER

LED Linear HD42 — VarioLED Flex IQ White NEXUS 24 LED strip

LED Linear · HD42

Beam angle 160°

Unit: — PRICE ON REQUEST



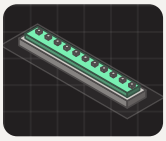
KCH-LED-LINEAR-HD50 TO ORDER

LED Linear HD50 — VarioLED Flex RGBW LED strip

LED Linear · HD50

Colour RGBW

Unit: — PRICE ON REQUEST



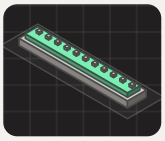
KCH-LED-LINEAR-LD12 TO ORDER

LED Linear LD12 — Flex ECO 24V linear LED light

LED Linear · LD12

Voltage 24 V
Luminous flux 970 lm
Beam angle 120°

Unit: — PRICE ON REQUEST



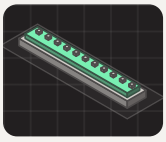
KCH-LED-LINEAR-LD30 TO ORDER

LED Linear LD30 — Flex IQ White NEXUS 24V linear LED light

LED Linear · LD30

Voltage 24 V
Beam angle 120°

Unit: — PRICE ON REQUEST



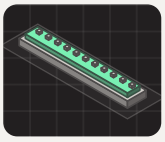
KCH-LED-LINEAR-SLD3 TO ORDER

LED Linear SLD3 — Flex HYDRA 24V linear LED light

LED Linear · SLD3

Voltage 24 V
Luminous flux 470 lm
Beam angle 120°

Unit: — PRICE ON REQUEST



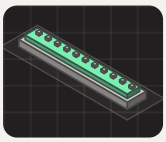
KCH-LED-LINEAR-TV-3D TO ORDER

LED Linear TV/3D — VarioLED Flex VENUS True Color

LED Linear · TV/3D

Version True Color

Unit: — PRICE ON REQUEST



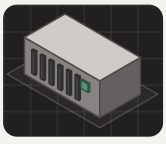
KS-LT-FUT037S TO ORDER

MiLight FUT037S+ RGB+CCT LED Strip Controller

MiLight / Miboxer · FUT037S+

Unit: pc PRICE ON REQUEST

POWER SUPPLIES 16

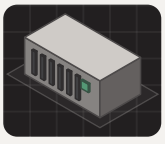


KS-LT-KL-LED-BOX MADE TO PROJECT

KAR Light · 24 V LED power box: enclosure, PSU, DC protection, ventilation — built to project

KAR Light

Unit: pc PRICE ON REQUEST



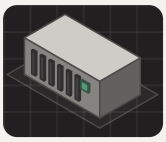
KCH-LED-LINEAR-220-240V TO ORDER

LED Linear 220-240V — LED driver 30 W, 220-240 V, IP20, ON/OFF

LED Linear · 220-240V

Power 30 W
Voltage 220-240 V
Protection IP20

Unit: — PRICE ON REQUEST



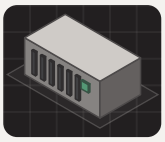
KS-LT-ELG-240-24A TO ORDER

MEAN WELL ELG-240-24A PSU 24 V 240 W, LED driver IP65

MEAN WELL · ELG-240-24A

Output 24 V DC
Power 240 W

Unit: pc PRICE ON REQUEST



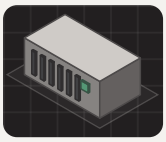
KS-LT-HDR-150-24 TO ORDER

MEAN WELL HDR-150-24 PSU 24 V 150 W, DIN rail

MEAN WELL · HDR-150-24

Output 24 V DC
Power 150 W

Unit: pc PRICE ON REQUEST



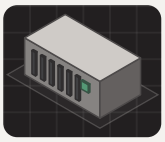
KS-LT-HLG-240H-24A TO ORDER

MEAN WELL HLG-240H-24A PSU 24 V 240 W, LED driver IP65

MEAN WELL · HLG-240H-24A

Output 24 V DC
Power 240 W

Unit: pc PRICE ON REQUEST



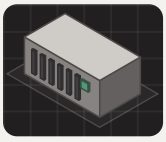
KS-LT-HLG-320H-24 TO ORDER

MEAN WELL HLG-320H-24 24V 320W IP67 LED Driver

MEAN WELL · HLG-320H-24

Specs 24V DC. 13.34A. 320.16W. base type IP67 fixed-output LED driver.

Unit: pc PRICE ON REQUEST



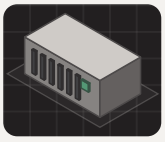
KS-LT-HLG-480H-24 TO ORDER

MEAN WELL HLG-480H-24 24V 480W IP67 LED Driver

MEAN WELL · HLG-480H-24

Specs 24V DC. 20A. 480W. base type IP67 fixed-output LED driver.

Unit: pc PRICE ON REQUEST



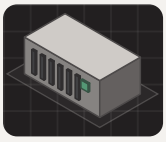
KS-LT-HLG-600H-24A TO ORDER

MEAN WELL HLG-600H-24A PSU 24 V 600 W, LED driver IP65

MEAN WELL · HLG-600H-24A

Output 24 V DC
Power 600 W

Unit: pc PRICE ON REQUEST



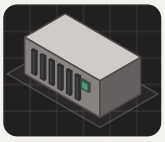
KS-LT-LPV-100-24 TO ORDER

MEAN WELL LPV-100-24 PSU 24 V 100 W, plastic case IP67

MEAN WELL · LPV-100-24

Output 24 V DC
Power 100 W

Unit: pc PRICE ON REQUEST



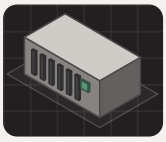
KS-LT-LPV-150-24 TO ORDER

MEAN WELL LPV-150-24 PSU 24 V 150 W, plastic case IP67

MEAN WELL · LPV-150-24

Output 24 V DC
Power 150 W

Unit: pc PRICE ON REQUEST



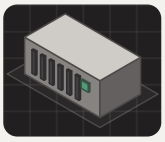
KS-LT-LRS-350-24 TO ORDER

MEAN WELL LRS-350-24 24V Power Supply

MEAN WELL · LRS-350-24

Specs LRS-350-24, 24V DC, 14.6A, 350W-class enclosed switching PSU.

Unit: pc PRICE ON REQUEST



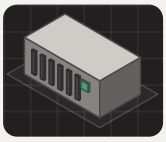
KS-LT-NDR-240-24 TO ORDER

MEAN WELL NDR-240-24 PSU 24 V 240 W, DIN rail

MEAN WELL · NDR-240-24

Output 24 V DC
Power 240 W

Unit: pc PRICE ON REQUEST



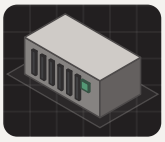
KS-LT-NDR-480-24 TO ORDER

MEAN WELL NDR-480-24 PSU 24 V 480 W, DIN rail

MEAN WELL · NDR-480-24

Output 24 V DC
Power 480 W

Unit: pc PRICE ON REQUEST



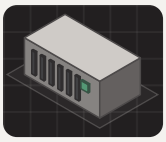
KS-LT-RSP-320-24 TO ORDER

MEAN WELL RSP-320-24 PSU 24 V 320 W, enclosed

MEAN WELL · RSP-320-24

Output 24 V DC
Power 320 W

Unit: pc PRICE ON REQUEST



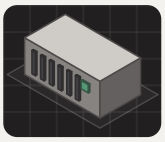
KS-LT-SDR-240-24 TO ORDER

MEAN WELL SDR-240-24 PSU 24 V 240 W, DIN rail

MEAN WELL · SDR-240-24

Output 24 V DC
Power 240 W

Unit: pc PRICE ON REQUEST



KS-LT-UHP-500-24 TO ORDER

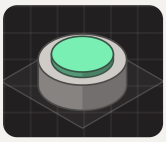
MEAN WELL UHP-500-24 PSU 24 V 500 W, slim case

MEAN WELL · UHP-500-24

Output 24 V DC
Power 500 W

Unit: pc PRICE ON REQUEST

LUMINAIRES 11



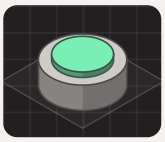
KS-LT-KL-DL-24-IP67 TO ORDER

KAR Light · downlight 24 V DC, IP67, 3000 K, CRI≥90, 5–8 W (shower)

KAR Light

Supply 24 V DC
Protection IP67
Colour temp. 3000 K
CRI ≥ 90
Power 5–8 W

Unit: pc PRICE ON REQUEST



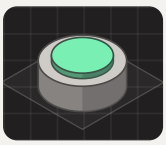
KS-LT-INL311 TO ORDER

L&E INL311 12W IP67 Inground Light

L&E · INL311

Specs IP67, 12W, 3000/4000/5700K, 22/40/60° beam, 160×130 mm, 50,000 h.

Unit: pc PRICE ON REQUEST



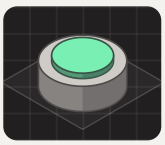
KS-LT-RAM75 TO ORDER

L&E RAM75 Recessed Downlight 4–8W CRI 80

L&E · RAM75

Specs IP20, 4–8W, 2700–6500K, CRI 80, 88×88×50 mm, 550–600 lm for 6–7W lamp options.

Unit: pc PRICE ON REQUEST



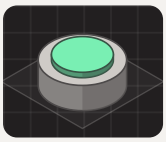
KS-LT-RAQ160D TO ORDER

L&E RAQ160D Recessed Downlight 15–20W CRI 80

L&E · RAQ160D

Specs IP20, 15–20W, 2700–4000K by wattage option, CRI 80, 830–1400 lm, beam options 12/24/40°, 175×175×75 mm.

Unit: pc PRICE ON REQUEST



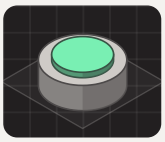
KS-LT-RFP74D TO ORDER

L&E RFP74D IP44 Recessed Downlight 4–7W

L&E · RFP74D

Specs IP44, 4–7W, 2700–4000K, 380–620 lm depending lamp option, 85×85×90 mm, 15,000–50,000 h.

Unit: pc PRICE ON REQUEST



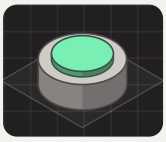
KS-LT-WLL462 TO ORDER

L&E WLL462 35W IP65 Outdoor Wall Light

L&E · WLL462

Specs IP65, 35W, 3000K, 2660 lm, 150×210×302 mm, 12/24/36/60°, 30,000 h.

Unit: pc PRICE ON REQUEST



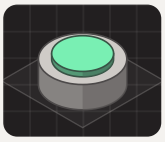
KS-LT-WLL464 TO ORDER

L&E WLL464 15W IP65 Up/Down Wall Light

L&E · WLL464

Specs IP65, 15W, 3000K, 1180 lm, 250×60×60 mm, up/down wide beam, 30,000 h.

Unit: pc PRICE ON REQUEST



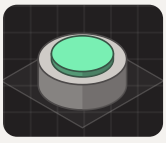
KCH-LED-LINEAR-ADONIS-ARCHITECTURAL-IP67 TO ORDER

LED Linear ADONIS ARCHITECTURAL IP67 — Architectural luminaire ADONIS IP67 DarkSky series

LED Linear · ADONIS ARCHITECTURAL IP67

Series DarkSky

Unit: — PRICE ON REQUEST

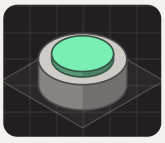


KS-LT-FUT078ZR TO ORDER

MiLight FUT078ZR 9W RGB+CCT Zigbee Anti-Glare Downlight

MiLight / Miboxer · FUT078ZR

Unit: pc PRICE ON REQUEST

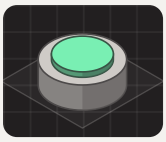


KS-LT-FUTC01 TO ORDER

MiLight FUTC01 9W RGB+CCT IP66 Garden Light

MiLight / Miboxer · FUTC01

Unit: pc PRICE ON REQUEST



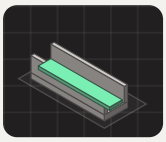
KS-LT-PLC-RD1 TO ORDER

MiLight PLC-RD1 2W RGBW IP68 Underground Light

MiLight / Miboxer · PLC-RD1

Unit: pc PRICE ON REQUEST

KAR LIGHT PROFILES 10

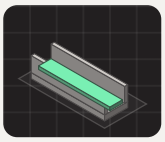


KS-LT-KL-CAPS TO ORDER

KAR Light · end caps and mounting clips for LED profiles

KAR Light

Unit: pc PRICE ON REQUEST



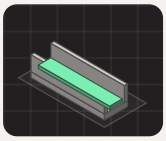
KS-LT-KL-PRF-45 TO ORDER

KAR Light · 45° corner profile, ~15×15 mm, opal

KAR Light

Section ≈ 15×15 mm

Unit: m PRICE ON REQUEST

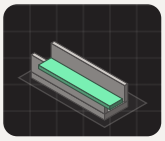


KS-LT-KL-PRF-COVE TO ORDER

KAR Light · aluminium cove/ceiling profile with opal diffuser

KAR Light

Unit: m PRICE ON REQUEST

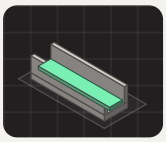


KS-LT-KL-PRF-RGBW TO ORDER

KAR Light · opal profile for RGBW strip, inner width ≥12 mm

KAR Light

Unit: m PRICE ON REQUEST

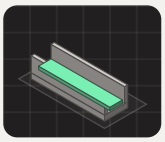


KS-LT-KL-PRF-STEP TO ORDER

KAR Light · low under-step profile for 8–10 mm strip

KAR Light

Unit: m PRICE ON REQUEST

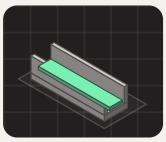


KS-LT-KL-PRF-TILE-VB MADE TO PROJECT

KAR Light · tile-edge profile with indirect up-light (LIPROTEC-VB class), made to drawing

KAR Light

Unit: pc PRICE ON REQUEST



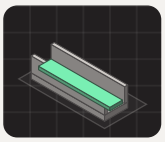
KS-LT-KL-TRIM-L10 TO ORDER

KAR Light · aluminium L tile trim, 10 mm (9 / 11 mm)

KAR Light

Length 2.5 m

Unit: pc 2.5 m PRICE ON REQUEST



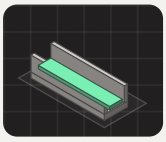
KS-LT-TSLD100 TO ORDER

Alusite Lightning Square Trim TSLD100 LED tile trim, 10 mm

Alusite · TSLD100

Protection IPX4

Unit: pc PRICE ON REQUEST



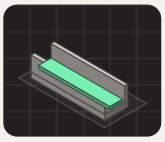
KCH-LED-LINEAR-316L TO ORDER

LED Linear 316L — VarioClip mounting clip, 30 mm, stainless steel

LED Linear · 316L

Width 30 mm

Unit: — PRICE ON REQUEST



KCH-LED-LINEAR-C010 TO ORDER

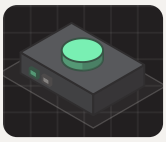
LED Linear C010 — White metal sliding block set with set screw

LED Linear · C010

Colour White
Type Sliding block Set
Material Metal

Unit: — PRICE ON REQUEST

CONTROL AND AUTOMATION 3

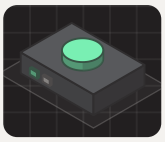


KS-LT-KL-DIM-PWM · TO ORDER

KAR Light · push-button PWM dimmer for 24 V single-colour strip, ≥8 A/ch

KAR Light

Unit: pc — PRICE ON REQUEST



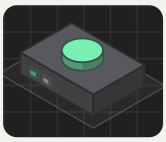
KS-LT-SR-1009FA · TO ORDER

Sunricher SR-1009FA 4-Channel RF RGBW Constant-Voltage Controller

Sunricher · SR-1009FA

Specs: 4-channel constant-voltage RF LED controller, 12-36VDC, 5A/channel, 240-720W, RGB/RGBW, manufacturer lists 869.5/434/916.5MHz variants.

Unit: pc — PRICE ON REQUEST



KS-LT-SR-2820B · TO ORDER

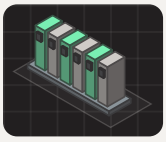
Sunricher SR-2820B RF RGBW Wall Touch Controller

Sunricher · SR-2820B

Specs: RF RGBW wall touch controller, 12-24VDC or 100-240VAC variants, 1 zone, 434/869.5MHz standard versions and 916.5MHz US version.

Unit: pc — PRICE ON REQUEST

TERMINALS, COMPONENTS, CONSUMABLES 2

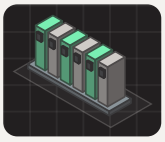


KS-LT-KL-CONN · TO ORDER

KAR Light · connectors for COB/SMD strip 8 / 10 / 12 mm (strip-wire, strip-strip, corner)

KAR Light

Unit: pc — PRICE ON REQUEST



KCH-LED-LINEAR-1907-R · TO ORDER

LED Linear 1907-R — LED tape VarioContour

LED Linear · 1907-R

Unit: — — PRICE ON REQUEST

NETWORK AND WI-FI 2

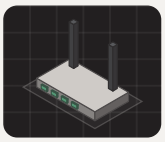


KCH-LED-LINEAR-DT6-DT8 · TO ORDER

LED Linear DT6/DT8 — CASAMBI to DALI Gateway

LED Linear · DT6/DT8

Unit: — — PRICE ON REQUEST



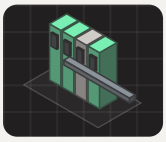
KS-LT-WL-BOX2 · TO ORDER

MiLight WL-BOX2 2.4G WiFi Gateway

MiLight / Miboxer · WL-BOX2

Unit: pc — PRICE ON REQUEST

BREAKERS AND PROTECTION 1



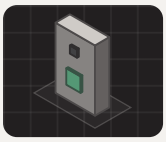
KS-LT-KL-FUSE-DC · TO ORDER

KAR Light · DIN fuse holder 10×38 + fuses ≥32 V DC 6/8/10 A

KAR Light

Unit: pc — PRICE ON REQUEST

SENSORS AND LOCKS 1



KS-LT-KL-PIR-24 TO ORDER

KAR Light · PIR sensor 12–24 V DC, dry contact, for stairs

KAR Light

Supply 12–24 V DC

Unit: pc PRICE ON REQUEST