

Linear

TIMI R007

Fixture Guide

KKDÖ

Indoor | Surface | Output up to 680lm/m (207lm/ft)

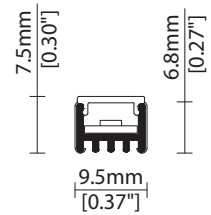


Key applications

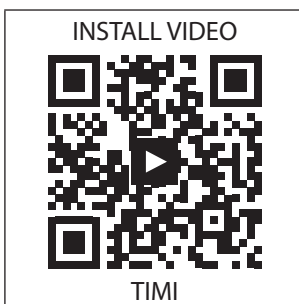
- ✓ Architectural detail
- ✓ Backlighting & signage
- ✓ Cabinet & furniture
- ✓ Cove lighting
- ✓ Display case
- ✓ Indirect lighting
- ✓ Interior
- ✓ Mirror back lighting
- ✓ Retail display
- ✓ Shelving display

Key features

- ✓ Custom lengths
- ✓ Cutable (IP20/IP44)
- ✓ Constant Voltage (CV)
- ✓ Diffusion: semi-homogenous
- ✓ Extensive CCT range
- ✓ IP20 dry area
- ✓ IP44 moisture resistant
- ✓ Light on time (10 day delivery)
- ✓ Lens options



MOUNTING METHODS



KKCP-13 Lock clip



KKCP-01 Standard clip



KKCP-05 Lens lock clip

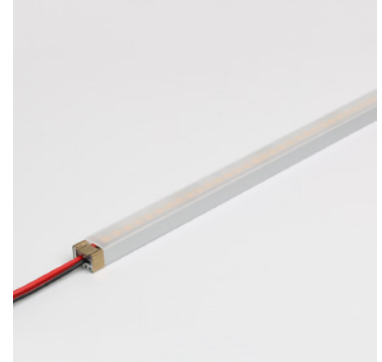
Linear

TIMI R007

Specification sheet



| | |
|-----------------------|---|
| Dimensions | H6.8/W9.5/L97-2014mm (H0.27/W0.37/L3.81-79.29in) (Double tail) / H6.8/W9.5/L90-2007mm (H0.27/W0.37/L3.54-79.01in) (Single tail) |
| PCB Cut-point | 41.7mm increment/2000mm max (1.64in increment/78.74in max) |
| LED Pitch | 6.95mm (0.27in) |
| Chip | s-line k-line |
| Cover/Optics | No cover (120°) / Semi-diffused (100°) / Black (90°) / KKLN-01 lens (14° or 36°) |
| CCT | s-line: 1900K/2100K/2300K/2500K/2700K/3000K/3500K/4000K/5000K Single colours: Red/Green/Blue/Orange/Amber k-line: 1900K/2100K/2300K/2500K/2700K/3000K/3500K/4000K/5000K |
| LED binning | s-line: 2-step MacAdam ellipse k-line: 3-step MacAdam ellipse |
| CRI | ≥92 |
| Lifetime | 50,000 hours @ 25°C (50,000 hours @ 77°F) |
| Operating temp | T _a = -25 to 50°C (T _c max = 70°C) T _a = -13 to 122°F (T _c max = 158°F) |
| IP Rating | IP20/IP44 |
| Finish | Silver anodised |
| Mounting | Surface mounting via clips |
| Power feed | Hardwire tails or male/female connectors |
| Control | 0-10V/1-10V/DMX/DALI |



LED Grading Key

Exclusive Grade

| | |
|------------------|-----------------------|
| s s-line* | *KKDC tuned CCT range |
| 2-step CCT range | |

Base Grade

| | |
|-----------------|---|
| k k-line | 3-step commercial range Energy Star CCTs |
|-----------------|---|

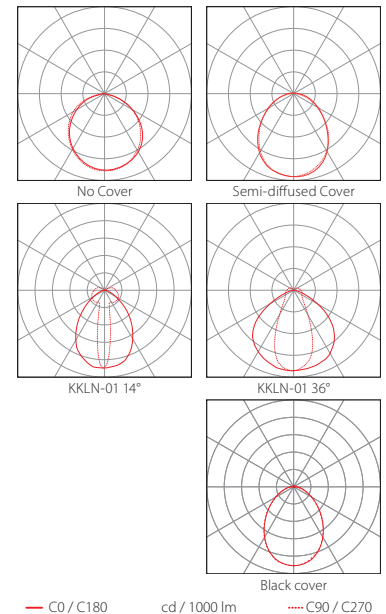
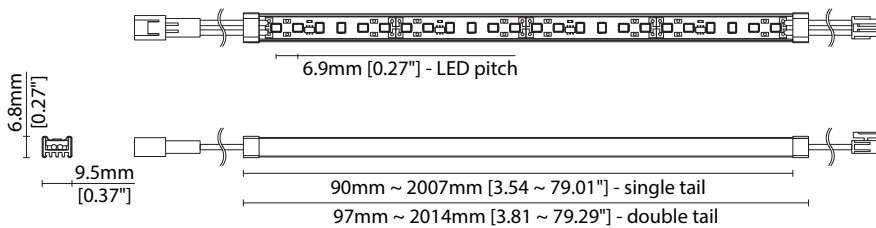
| | | |
|--------------------------|-----------------------|-----------------------|
| Power consumption | Supply voltage | Supply current |
| 7W/m (2.13W/ft) | 24V DC | 0.29A/m (0.09A/ft) |

Performance Data (3000K)

| | | | | | | | | | | | | | | |
|---------------|----|----|----|----|----|----|----|----|----|-----|-----|-----|-----|-----|
| | R1 | R2 | R3 | R4 | R5 | R6 | R7 | R8 | R9 | R10 | R11 | R12 | R13 | R14 |
| k-line | 93 | 97 | 98 | 91 | 92 | 94 | 91 | 83 | 64 | 92 | 91 | 74 | 94 | 98 |

| | No Cover | Semi-diffused | 14° (KKLN-01) | 36° (KKLN-01) | Black cover | CRI | R9 | Rf | Rg |
|---------------|--------------------------------|-----------------------------|------------------------------|------------------------------|-------------------------------|-----|----|----|----|
| s-line | 680lm/m (207lm/ft) 96.5lm/w | 567lm/m (173m/ft) 81lm/w | 601lm/m (183lm/ft) 86lm/w | 616lm/m (188lm/ft) 88lm/w | 242lm/m (74lm/ft) 34.5lm/w | 93 | 65 | - | - |
| k-line | 637lm/m (194lm/ft) 91lm/w | 532lm/m (162m/ft) 76lm/w | 567lm/m (173lm/ft) 81lm/w | 581lm/m (177lm/ft) 83lm/w | 228lm/m (70lm/ft) 32.6lm/w | 92 | 64 | - | - |

Male/Female connector



Data derived from independent UKAS/IESNA LM-79-08 accredited testing of production samples.

FIXTURE

| Model | Finish | Cover/Lens ¹ | Grade ² | LED | Colour (CCT) | Length Availability ³ | IP | Cable Length | Power Feed ⁴ | Input | | |
|-------|--------|-------------------------|---|-----------------------|--------------|----------------------------------|--|---|-------------------------|--|--|----------|
| TIMI | TI | Silver Anodised SA | No cover ⁵ Semi-diffused ⁵ KKLN-01D (14°) ⁵ KKLN-01U (36°) ⁵ Black cover ⁵ | X D S R Y | s k | R007 R007 | 1900K 19 2100K 21 2300K 23 2500K 25 2700K 27 3000K 30 3500K 35 4000K 40 5000K 50 RED RED s-only GREEN GRN BLUE BLU ORANGE ORN AMBER AMB | m 97-2014mm ⁶ 90-2007mm ⁷ 83.3mm increments i 3.83-79.29in ⁶ 3.56-79.01in ⁷ 3.28in increments (Specify length code OR total run length) | IP20 20 IP44 44 | 50mm 0050 (1.97in) 300mm 0300 (11.81in) | Single no sheath tail S00X Double no sheath tail D00X Single no sheath IP20 connector S20X Double no sheath IP20 connector D20X | DC 24V g |

¹ Refer to **Cover/Lens Options** on **Options** pages

² Refer to **LED Grading Key** on **Specification sheet** page

³ Refer to **Length Availability List** or enter total run length instead of length code

⁴ Refer to **Power Feed Options** on **Options** pages

⁵ Operating temperatures vary for TIMI with cover and TIMI without cover; please check with a KKDC engineer if operating temperature is limiting product application

⁶ Double clamp TIMI length

⁷ Single clamp TIMI length

Code Example:

| | | | | | | | | | | | | | | | | | | | | | |
|------|---|-----------------|---|---------------|---|---|---|------|---|-------|---|-------|-----|------|----|---------------|------|---------------------------------|------|--------|---|
| TI | - | SA | - | D | - | s | - | R007 | - | 35 | - | m | 500 | - | 20 | - | 0050 | - | D20X | - | g |
| TIMI | | Silver Anodised | | Semi-diffused | | s | | R007 | | 3500K | | 500mm | | IP20 | | 50mm (1.97in) | | Double no sheath IP20 connector | | DC 24V | |

ACCESSORIES

Mounting Accessories

| | |
|---------|-------------------------------------|
| KKCP-01 | Clip (1no.) |
| KKCP-51 | Clip (500no.) |
| KKCP-13 | Lock Clip |
| KKCP-05 | Lens Lock Clip for KKLN-01 (1no.) |
| KKCP-55 | Lens Lock Clip for KKLN-01 (500no.) |

* Refer to **Mounting accessories** on **Accessories** pages

Connection Accessories

| | |
|---------|--|
| KKCN-01 | 2 PIN male & female 50mm (1.97in) pair |
| KKCN-03 | 2 PIN male & female 300mm (11.81in) pair |
| KKCN-06 | 2 PIN 300mm (11.81in) extension lead |

* Refer to **Power feed** on **Accessories** pages.

PSU/Driver

0-10V/1-10V/DALI/DMX

* Refer to **Driver/PSU Options** page for details or provide requirement and KKDC to offer the suitable option

LED ENGINE VARIANTS (LED STRIP TYPE)

| Colour | LED | Lumen/m | Lumen/ft | W/m | W/ft | Spec Doc | Length | Increment |
|------------------------|-----------|--|---|------|------|------------------|----------------------------|------------------|
| Single CCT | R007 | 680 | 207 | 7 | 2.13 | TIMI R007 | 97-2014mm (3.81-79.29in) | 41.7mm (1.64in) |
| | R014 | 1380 | 421 | 14 | 4.27 | TIMI R014 | 97-2014mm (3.81-79.29in) | 41.7mm (1.64in) |
| | A010 | 1400 | 426 | 10 | 3.05 | TIMI A010 | 91-2014mm (3.58-79.29in) | 38.46mm (1.51in) |
| | A020 | 2800 | 853 | 20 | 6.10 | TIMI A020 | 91-2014mm (3.58-79.29in) | 38.46mm (1.51in) |
| | AP20 | 3320 | 1012 | 20 | 6.10 | TIMI AP20 | 85-2014mm (3.35-79.29in) | 35.7mm (1.51in) |
| | AM15 (CC) | 2865 | 873 | 15 | 4.6 | TIMI AM15 (CC) | 264-2014mm (10.39-79.29in) | 125mm (4.92in) |
| Warm Dim/Dynamic White | R207 | 1476 | 450 | 16 | 4.88 | TIMI R207 | 97-2014mm (3.81-79.29in) | 83.3mm (3.28in) |
| RGB | 501 | Red: 150 Green: 320 Blue: 50 RGB: 460 | Red: 46 Green: 98 Blue: 15 RGB: 140 | 15.6 | 4.88 | TIMI RGB | 97-2014mm (3.81-79.29in) | 83.3mm (3.28in) |
| CHROMAX RGB | F302 | Red: 160 Green: 430 Blue: 50 RGB: 600 | Red: 49 Green: 131 Blue: 15 RGB: 183 | 20 | 6.10 | TIMI CHROMAX RGB | 77-2014mm (3.01-79.29in) | 62.5mm (2.46in) |

* Performance data: A-line, 3000K, no cover

TIMI R007

Length Availability List



| Length Code | | Fixture Length ¹ | | LED Strip ² | | End Cap Dimension | | Wattage (W) | Output (lm) |
|-------------|--------------|-----------------------------|--------------|------------------------|--------------|-------------------|--------------|-------------|----------------------|
| Metric | Imperial(US) | Metric | Imperial(US) | Metric | Imperial(US) | Metric | Imperial(US) | | 3000K (Test Data) |
| m0097 | i0004 | 97mm | 3.83in | 83mm | 3.28in | N/A | N/A | 0.58 | 53 |
| m0139 | i0005 | 139mm | 5.47in | 125mm | 4.92in | N/A | N/A | 0.87 | 80 |
| m0181 | i0007 | 181mm | 7.11in | 167mm | 6.56in | N/A | N/A | 1.17 | 106 |
| m0222 | i0009 | 222mm | 8.75in | 208mm | 8.20in | N/A | N/A | 1.46 | 133 |
| m0264 | i0010 | 264mm | 10.39in | 250mm | 9.84in | N/A | N/A | 1.75 | 159 |
| m0306 | i0012 | 306mm | 12.03in | 292mm | 11.48in | N/A | N/A | 2.04 | 186 |
| m0347 | i0014 | 347mm | 13.67in | 333mm | 13.12in | N/A | N/A | 2.33 | 212 |
| m0389 | i0015 | 389mm | 15.31in | 375mm | 14.76in | N/A | N/A | 2.62 | 239 |
| m0431 | i0017 | 431mm | 16.96in | 417mm | 16.40in | N/A | N/A | 2.92 | 265 |
| m0472 | i0019 | 472mm | 18.60in | 458mm | 18.04in | N/A | N/A | 3.21 | 292 |
| m0514 | i0020 | 514mm | 20.24in | 500mm | 19.69in | N/A | N/A | 3.50 | 318 |
| m0556 | i0022 | 556mm | 21.88in | 542mm | 21.33in | N/A | N/A | 3.79 | 345 |
| m0597 | i0024 | 597mm | 23.52in | 583mm | 22.97in | N/A | N/A | 4.08 | 372 |
| m0639 | i0025 | 639mm | 25.16in | 625mm | 24.61in | N/A | N/A | 4.37 | 398 |
| m0681 | i0027 | 681mm | 26.80in | 667mm | 26.25in | N/A | N/A | 4.67 | 425 |
| m0722 | i0028 | 722mm | 28.44in | 708mm | 27.89in | N/A | N/A | 4.96 | 451 |
| m0764 | i0030 | 764mm | 30.08in | 750mm | 29.53in | N/A | N/A | 5.25 | 478 |
| m0806 | i0032 | 806mm | 31.72in | 792mm | 31.17in | N/A | N/A | 5.54 | 504 |
| m0847 | i0033 | 847mm | 33.36in | 833mm | 32.81in | N/A | N/A | 5.83 | 531 |
| m0889 | i0035 | 889mm | 35.00in | 875mm | 34.45in | N/A | N/A | 6.12 | 557 |
| m0931 | i0037 | 931mm | 36.64in | 917mm | 36.09in | N/A | N/A | 6.42 | 584 |
| m0972 | i0038 | 972mm | 38.28in | 958mm | 37.73in | N/A | N/A | 6.71 | 610 |
| m1014 | i0040 | 1014mm | 39.92in | 1000mm | 39.37in | N/A | N/A | 7.00 | 637 |
| m1056 | i0042 | 1056mm | 41.56in | 1042mm | 41.01in | N/A | N/A | 7.29 | 664 |
| m1097 | i0043 | 1097mm | 43.20in | 1083mm | 42.65in | N/A | N/A | 7.58 | 690 |
| m1139 | i0045 | 1139mm | 44.84in | 1125mm | 44.29in | N/A | N/A | 7.87 | 717 |
| m1181 | i0046 | 1181mm | 46.48in | 1167mm | 45.93in | N/A | N/A | 8.17 | 743 |
| m1222 | i0048 | 1222mm | 48.12in | 1208mm | 47.57in | N/A | N/A | 8.46 | 770 |
| m1264 | i0050 | 1264mm | 49.76in | 1250mm | 49.21in | N/A | N/A | 8.75 | 796 |
| m1306 | i0051 | 1306mm | 51.40in | 1292mm | 50.85in | N/A | N/A | 9.04 | 823 |
| m1347 | i0053 | 1347mm | 53.04in | 1333mm | 52.49in | N/A | N/A | 9.33 | 849 |
| m1389 | i0055 | 1389mm | 54.69in | 1375mm | 54.13in | N/A | N/A | 9.62 | 876 |
| m1431 | i0056 | 1431mm | 56.33in | 1417mm | 55.77in | N/A | N/A | 9.92 | 902 |
| m1472 | i0058 | 1472mm | 57.97in | 1458mm | 57.41in | N/A | N/A | 10.21 | 929 |
| m1514 | i0060 | 1514mm | 59.61in | 1500mm | 59.06in | N/A | N/A | 10.50 | 955 |
| m1556 | i0061 | 1556mm | 61.25in | 1542mm | 60.70in | N/A | N/A | 10.79 | 982 |
| m1597 | i0063 | 1597mm | 62.89in | 1583mm | 62.34in | N/A | N/A | 11.08 | 1009 |
| m1639 | i0065 | 1639mm | 64.53in | 1625mm | 63.98in | N/A | N/A | 11.37 | 1035 |
| m1681 | i0066 | 1681mm | 66.17in | 1667mm | 65.62in | N/A | N/A | 11.67 | 1062 |
| m1722 | i0068 | 1722mm | 67.81in | 1708mm | 67.26in | N/A | N/A | 11.96 | 1088 |
| m1764 | i0069 | 1764mm | 69.45in | 1750mm | 68.90in | N/A | N/A | 12.25 | 1115 |
| m1806 | i0071 | 1806mm | 71.09in | 1792mm | 70.54in | N/A | N/A | 12.54 | 1141 |
| m1847 | i0073 | 1847mm | 72.73in | 1833mm | 72.18in | N/A | N/A | 12.83 | 1168 |

TIMI R007

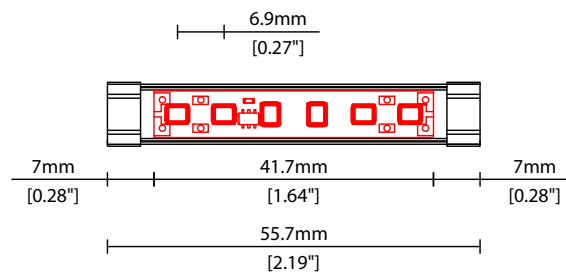
Length Availability List



| Length Code | | Fixture Length ¹ | | LED Strip ² | | End Cap Dimension | | Wattage (W) | Output (lm) 3000K (Test Data) |
|-------------|--------------|-----------------------------|--------------|------------------------|--------------|-------------------|--------------|-------------|-------------------------------------|
| Metric | Imperial(US) | Metric | Imperial(US) | Metric | Imperial(US) | Metric | Imperial(US) | | |
| m1889 | i0074 | 1889mm | 74.37in | 1875mm | 73.82in | N/A | N/A | 13.12 | 1194 |
| m1931 | i0076 | 1931mm | 76.01in | 1917mm | 75.46in | N/A | N/A | 13.42 | 1221 |
| m1972 | i0078 | 1972mm | 77.65in | 1958mm | 77.10in | N/A | N/A | 13.71 | 1247 |
| m2014 | i0079 | 2014mm | 79.29in | 2000mm | 78.74in | N/A | N/A | 14.00 | 1274 |

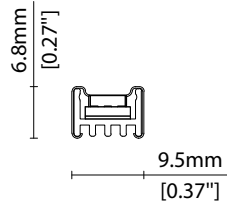
¹ Actual total overall length of light fixture (LED strip + end caps + void/wire hole)

² Actual length of PCB strip

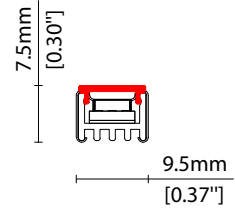


COVER/LENS OPTIONS

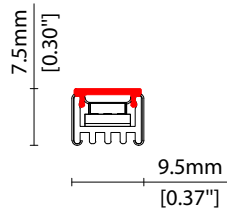
* Options are an integral part of the fixture ordering codes. Please refer to **Code Table** pages.



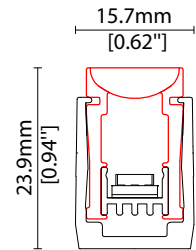
X No cover
W9.5/H6.8mm (W0.37/H0.27")



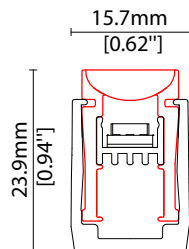
D Semi-diffused cover
Polycarbonate finish
W9.5/H7.5mm (W0.37/H0.30")



Y Black semi-diffused cover
Black translucent PMMA
25% light output
W9.5/H7.5mm (W0.37/H0.30")



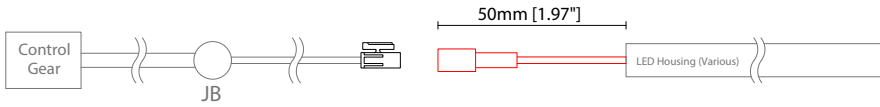
S 14° lens (KKLN-01D)
14° beam linear lens,
co-extruded PMMA
W12.8/H20mm (W0.5/H0.79")



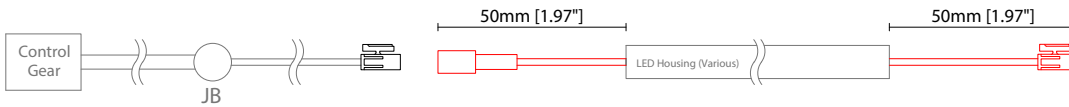
R 36° lens (KKLN-01U)
36° beam linear lens,
co-extruded PMMA
W12.8/H20.4mm (W0.5/H0.8")

POWER FEED OPTIONS

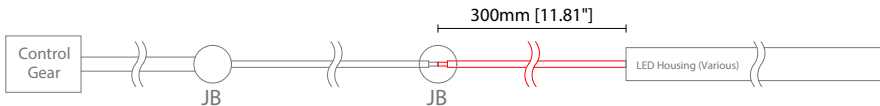
0050 S20X 50mm (1.97") Single no sheath IP20 connector



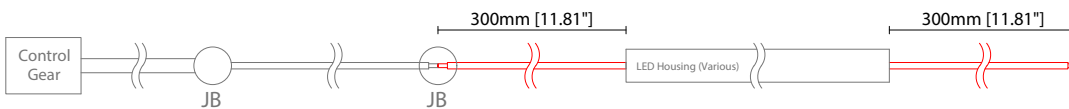
0050 D20X 50mm (1.97") Double no sheath IP20 connector



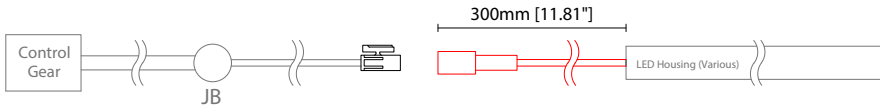
0300 S00X 300mm (11.81") Single no sheath tail



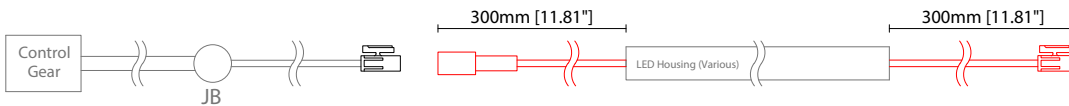
0300 D00X 300mm (11.81") Double no sheath tail



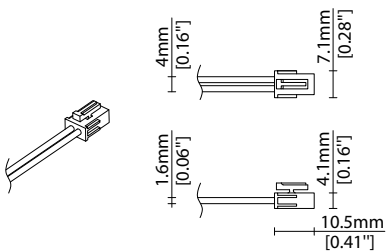
0300 S20X 300mm (11.81") Single no sheath IP20 connector



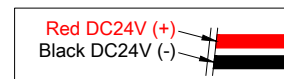
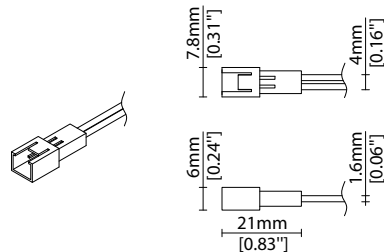
0300 D20X 300mm (11.81") Double no sheath IP20 connector



2 Pin Female Connector



2 Pin Male Connector



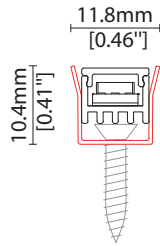
Key

Control Gear Power supply, sub-controllers & control systems

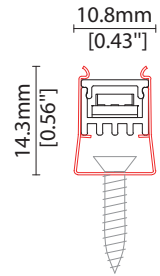
JB Junction box / cable connection

MOUNTING ACCESSORIES

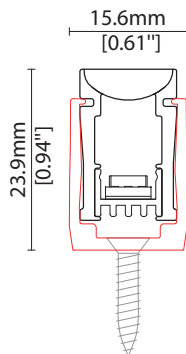
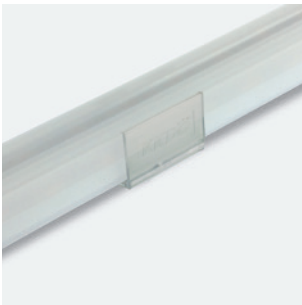
Note: Accessories are to be ordered separately with corresponding code shown below.



KKCP-01 (1no.)
KKCP-51 (500no.)
Clip (allow 3 per metre/40in)
S/Steel finish
L25/W11.8/H10.4mm
(L0.98/W0.46/H0.41")

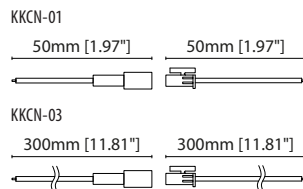


KKCP-13
Lock clip (allow 2 per metre/40in)
S/Steel finish
L25/W10.8/H14.5mm
(L0.98/W0.43/H0.57")

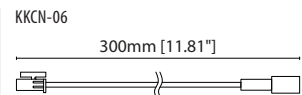


KKCP-05 (1no.)
KKCP-55 (500no.)
For use with KKLN-01 lens only
Lens lock clip (allow 3 per metre/40in)
Clear polycarbonate finish
L25/W15.6/H24mm
(L0.98/W0.61/H0.94")

POWER FEED



KKCN-01 50mm (1.97in) pair
KKCN-03 300mm (11.81in) pair
2 PIN male + female connector set



KKCN-06
2 PIN 300mm (11.81in) extension lead

KKDC CONTROL



IP20
Plastic housing
L170/W59/H29mm
(L6.69/W2.32/H1.14in)

KKDM-06 1-10V
visDIM dimmable sub-controller
(4 x 8A max @ 12-36V)



IP20
Plastic housing
L170/W53.4/H28mm
(L6.69/W2.10/H1.10in)

KKSC-05 DMX
visDIM dimmable sub-controller
(4 x 5A max @ 12-36V)



IP20
Plastic housing
L170/W59/H29mm
(L6.69/W2.32/H1.14in)

KKDL-02 DALI
visDIM dimmable sub-controller
(4 x 8A max @ 12-36V)



IP20
Plastic housing
L166/W53.4/H23mm
(L6.54/W2.10/H0.91in)

KKDL-03 DALI
visDIM dimmable sub-controller
(4 x 5A max @ 12-36V)



IP20
Plastic housing
L170/W53.4/H28mm
(L6.69/W2.10/H1.10in)

KKDL-04 DALI-2
visDIM dimmable sub-controller
(4 x 5A max @ 12-36V)

AVAILABLE PSU OPTIONS

| Control Mode | PSU (Order Code) | Input Voltage AC | Output Voltage DC | Rated Output Current | Rated Power | Dim % | IP Rating |
|---------------|------------------|------------------|-------------------|----------------------|-------------|-------------------|-----------|
| Switched | CEN-60-24 | 90-295V | 24V | 2.5A | 60W | - | IP67 |
| | HLG-60H-24 | 90-305V | 24V | 2.5A | 60W | - | IP67 |
| | HLG-100H-24 | 90-305V | 24V | 4.0A | 100W | - | IP67 |
| | HLG-150H-24 | 90-305V | 24V | 6.3A | 150W | - | IP67 |
| | HLG-240H-24 | 90-305V | 24V | 10A | 240W | - | IP67 |
| 0-10V (1-10V) | PWM-40-24 | 90-305V | 24V | 1.67A | 40W | 100-0.15 (100-10) | IP67 |
| | PWM-60-24 | 90-305V | 24V | 2.5A | 60W | 100-0.15 (100-10) | IP67 |
| | PWM-90-24 | 90-305V | 24V | 3.67A | 90W | 100-0.15 (100-10) | IP67 |
| | PWM-120-24 | 90-305V | 24V | 5.0A | 120W | 100-0.15 (100-10) | IP67 |
| DALI | LIN100A1 | 120-277V | 24V | 1A per channel | 100W | 100-0.1 | IP66/IP40 |
| DMX RGB | LIN100A1 | 120-277V | 24V | 1.33A per channel | 100W | 100-0.1 | IP66/IP40 |
| DMX RGBW | LIN100A1 | 120-277A | 24V | 1A per channel | 100W | 100-0.1 | IP66/IP40 |

Flicker Free Options - Combination of PSU+ sub-controller

| Control Mode | PSU (Order Code) | Sub-controller (Order Code) | Input Voltage AC | Output Voltage DC | Rated Output Current | Rated Power | Dim % | IP Rating PSU/ Sub-controller |
|----------------|------------------|-----------------------------|------------------|-------------------|----------------------|-------------|---------|-------------------------------|
| 0-10V or 1-10V | CEN-60-24 | KKDM-06 | 90-295V | 24V | 2.5A | 60W | 100-0.9 | IP67/IP20 |
| | HLG-60H-24 | KKDM-06 | 90-295V | 24V | 2.5A | 60W | 100-0.9 | IP67/IP20 |
| | HLG-100H-24 | KKDM-06 | 90-295V | 24V | 4.0A | 100W | 100-0.9 | IP67/IP20 |
| | HLG-150H-24 | KKDM-06 | 90-295V | 24V | 6.3A | 150W | 100-0.9 | IP67/IP20 |
| | HLG-240H-24 | KKDM-06 | 90-295V | 24V | 10.0A | 240W | 100-0.9 | IP67/IP20 |
| DALI | CEN-60-24 | KKDL-02/03/04/visDIM PRO 30 | 90-295V | 24V | 2.5A | 60W | 100-0.1 | IP67/IP20 |
| | HLG-60H-24 | KKDL-02/03/04/visDIM PRO 30 | 90-305V | 24V | 2.5A | 60W | 100-0.1 | IP67/IP20 |
| | HLG-100H-24 | KKDL-02/03/04/visDIM PRO 30 | 90-305V | 24V | 4.0A | 100W | 100-0.1 | IP67/IP20 |
| | HLG-150H-24 | KKDL-02/03/04/visDIM PRO 30 | 90-305V | 24V | 6.3A | 150W | 100-0.1 | IP67/IP20 |
| | HLG-240H-24 | KKDL-02/03/04/visDIM PRO 30 | 90-305V | 24V | 10.0A | 240W | 100-0.1 | IP67/IP20 |
| DMX RGB | CEN-60-24 | KKSC-05 | 90-295V | 24V | 2.5A | 60W | 100-0.9 | IP67/IP20 |
| | HLG-60H-24 | KKSC-05 | 90-305V | 24V | 2.5A | 60W | 100-0.9 | IP67/IP20 |
| | HLG-100H-24 | KKSC-05 | 90-305V | 24V | 4A | 100W | 100-0.9 | IP67/IP20 |
| | HLG-150H-24 | KKSC-05 | 90-305V | 24V | 6.3A | 150W | 100-0.9 | IP67/IP20 |
| | HLG-240H-24 | KKSC-05 | 90-305V | 24V | 10.0A | 240W | 100-0.9 | IP67/IP20 |

¹ The items shown above cover the most frequently used specification but does not exhaust the possible options

² PSU and/or driver can be chosen from the table, or KKDC may recommend the best option upon receipt of the controls requirement and installation environment

³ Electrical shop drawing will include detailed information of PSU and relevant control drivers

⁴ Cut sheets are available on the controls section of www.kkdc.lighting or upon request