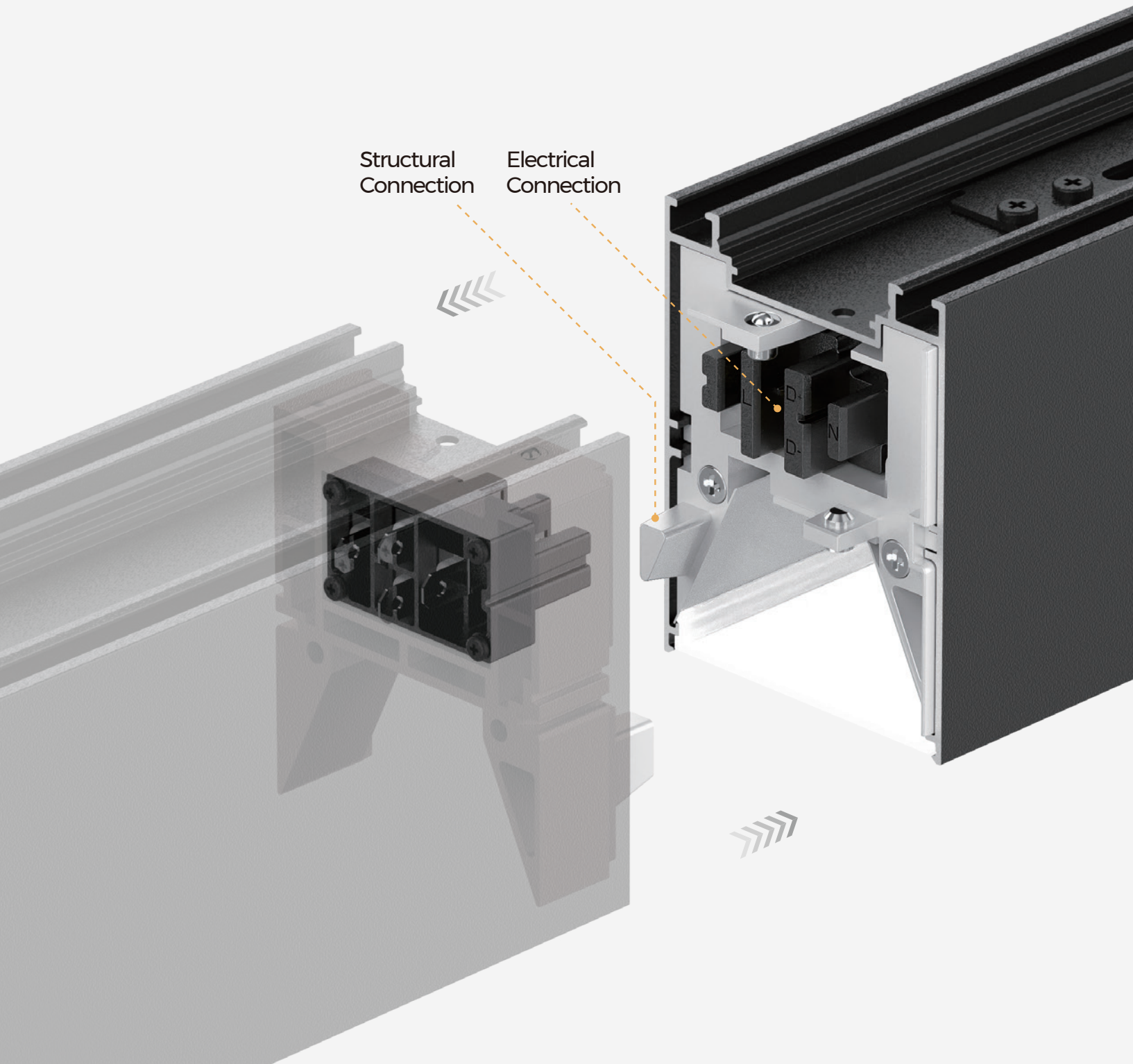




AURALED

LINEAR

QUICK CONNECT LIGHTING



Structural
Connection

Electrical
Connection

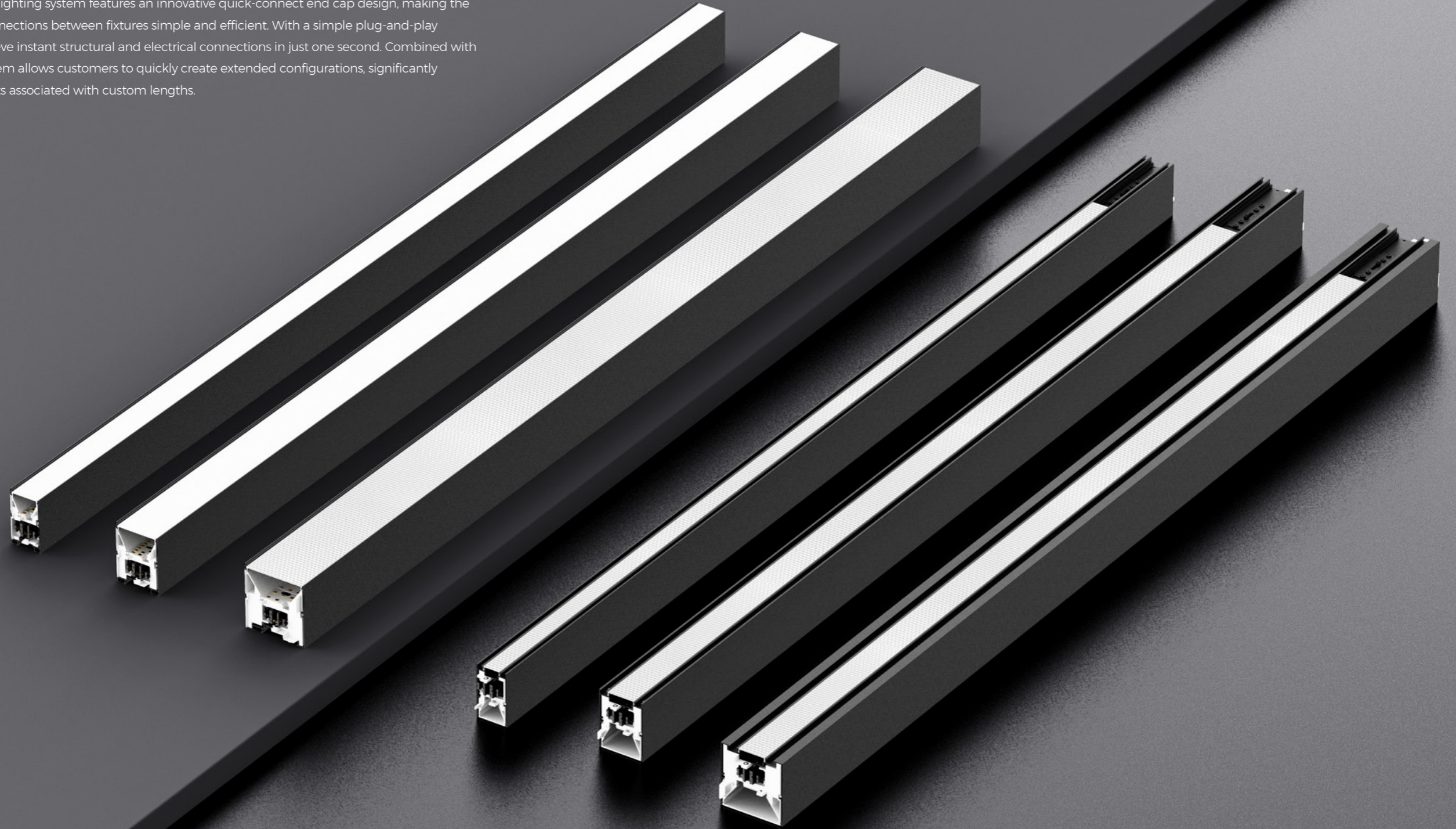


AURALED

CREATING AN IDEAL LIGHTING SPACE FOR THE WORLD

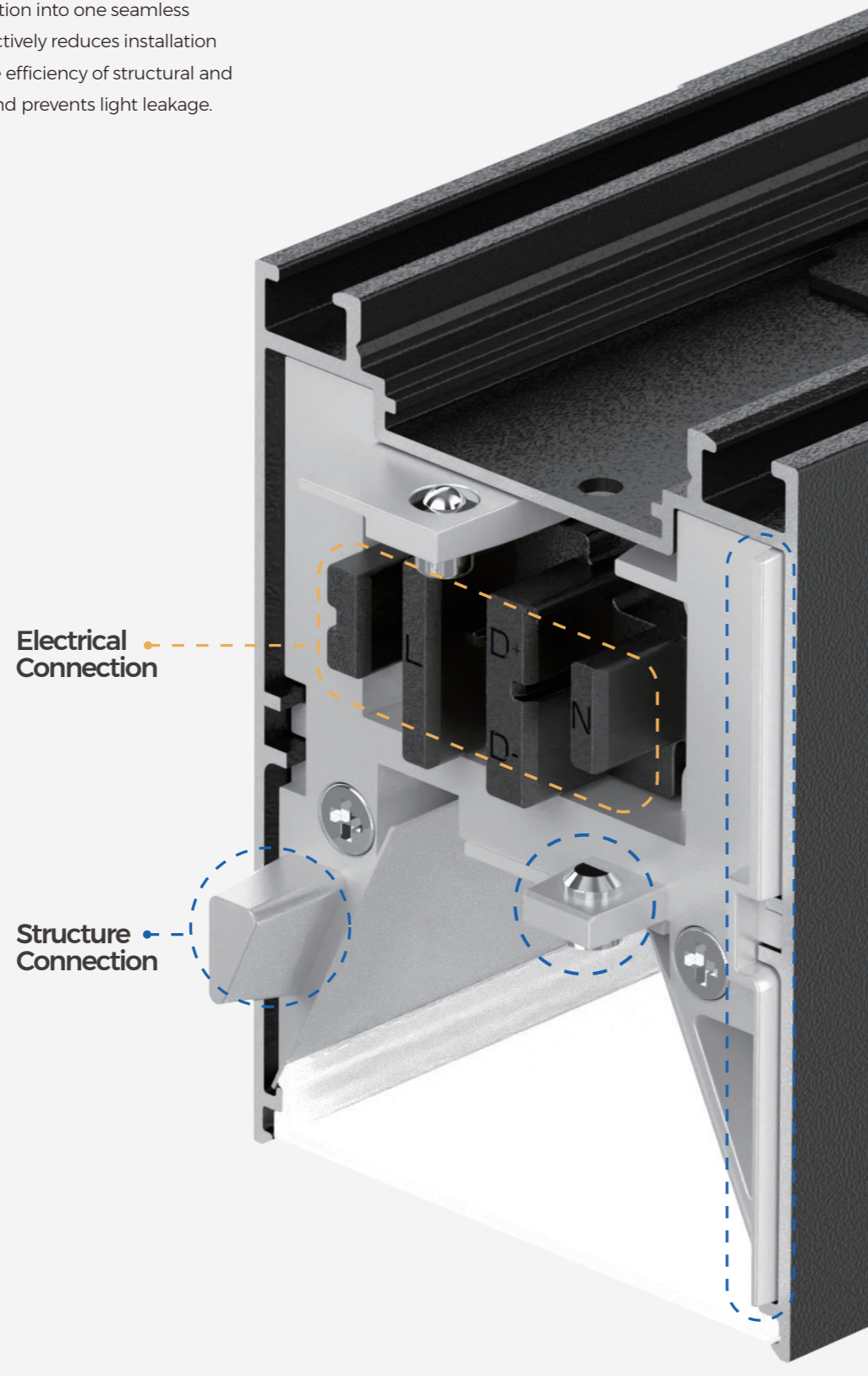
Quick Connect lighting Solution

The LINEAR Quick Connect lighting system features an innovative quick-connect end cap design, making the structural and electrical connections between fixtures simple and efficient. With a simple plug-and-play mechanism, users can achieve instant structural and electrical connections in just one second. Combined with its modular design, this system allows customers to quickly create extended configurations, significantly reducing the additional costs associated with custom lengths.



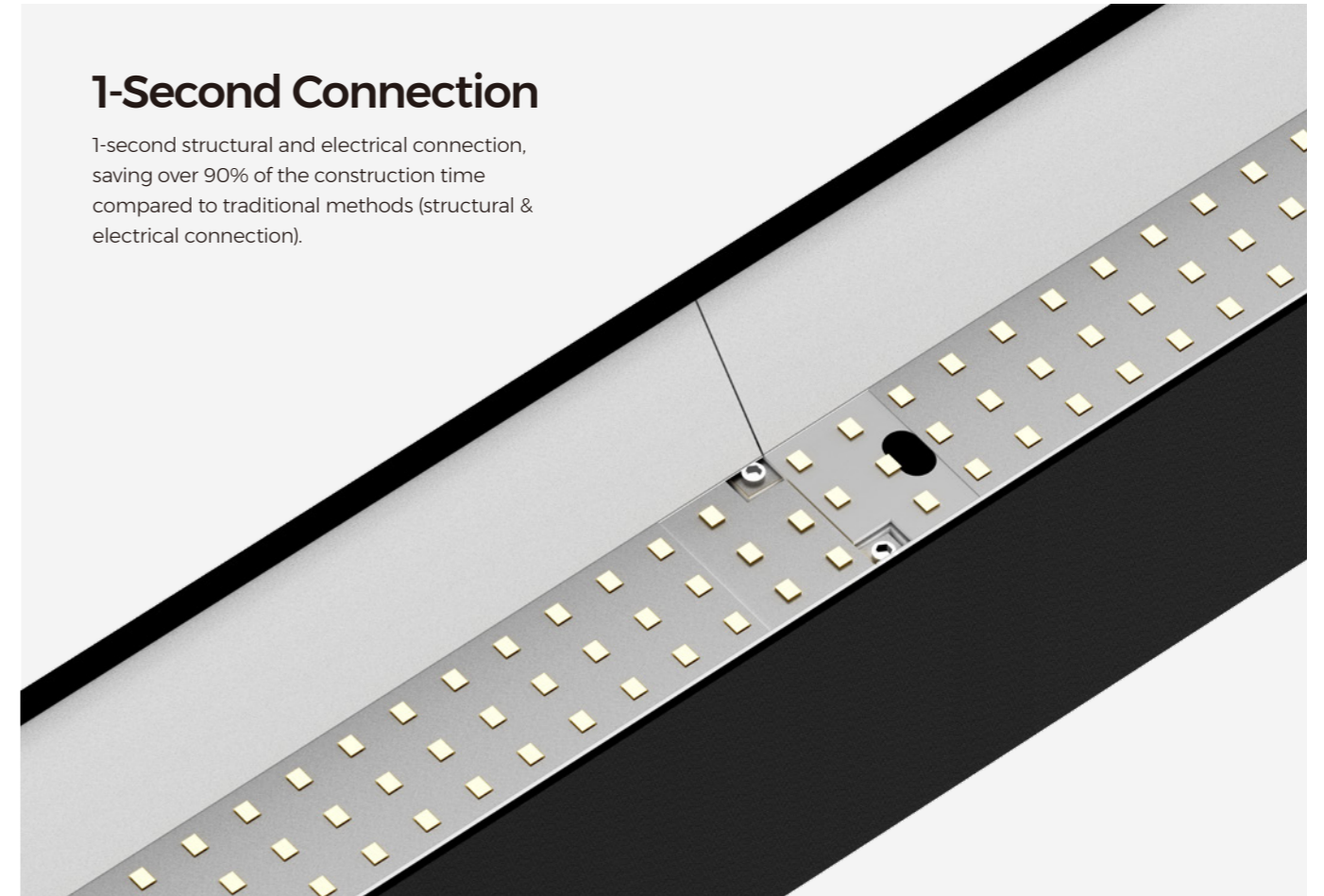
Innovative Quick-Connect End Cap Design

Integrating structural assembly, electrical connections, and light leakage prevention into one seamless solution, this design effectively reduces installation complexity, improves the efficiency of structural and electrical connections, and prevents light leakage.



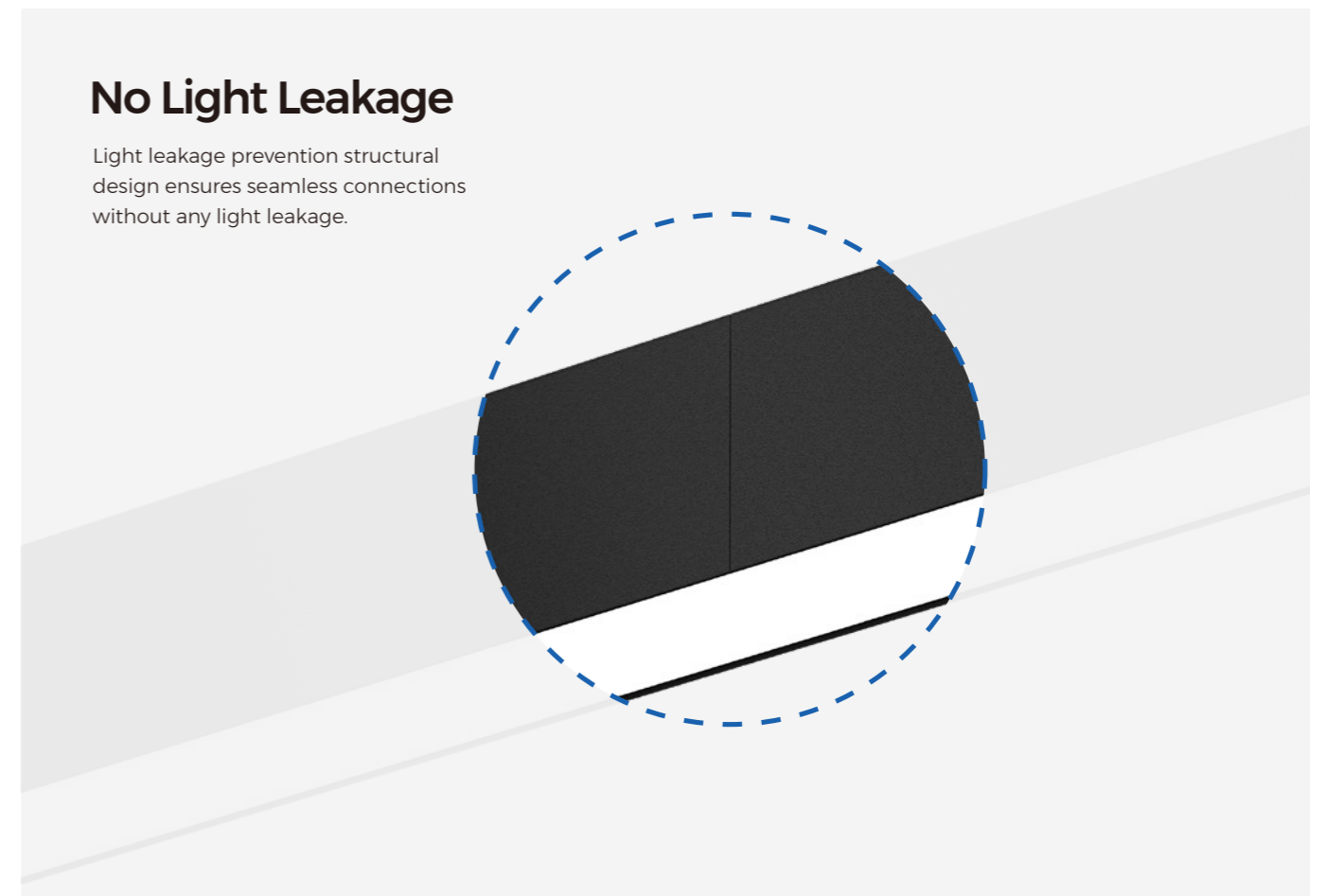
1-Second Connection

1-second structural and electrical connection, saving over 90% of the construction time compared to traditional methods (structural & electrical connection).



No Light Leakage

Light leakage prevention structural design ensures seamless connections without any light leakage.



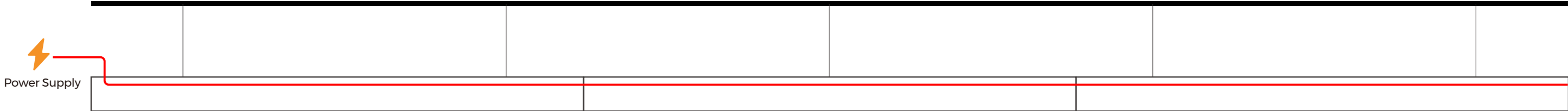
Ultra Long Application

With modular design, customers can quickly implement ultra-long applications, significantly reducing the additional costs associated with custom lengths.



Ultra-Long Single-End Power in

The quick-connect lighting design supports a maximum cascading length of 40 meters, significantly reducing wiring and connection labor costs. It enhances the installation efficiency of lighting and electrical connections, while also shortening project construction time.



 It does not support dual-end power supply, and there is a potential danger of short circuit.



Mainstream Size Options

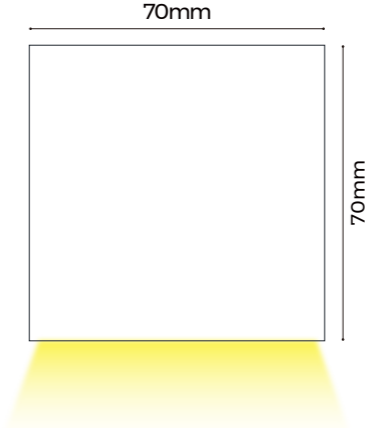
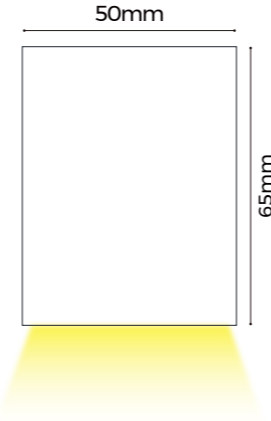
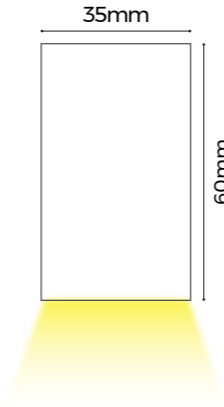
Offering mainstream size options of 35/50/70mm, catering to various spatial dimensions, ensuring both aesthetic appeal and practicality of the luminaires.

35mm

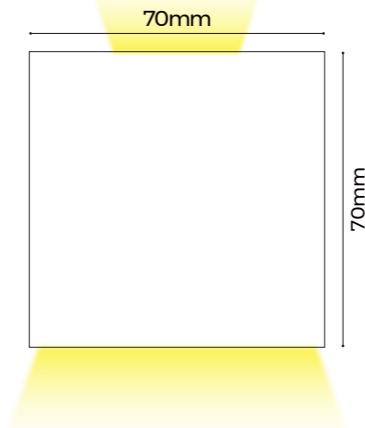
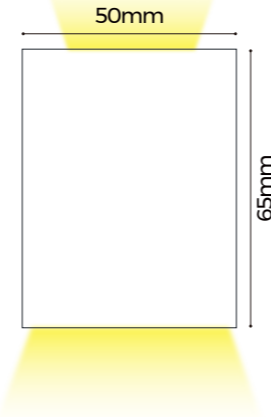
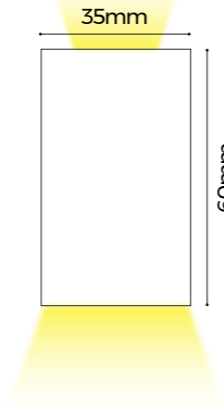
50mm

70mm

Pendant & Ceiling



Pendant
Direct & Indirect lighting



Multiple Types Of Luminaires

Available in a variety of mounting options, including ceiling-mounted, ceiling-mounted and recessed, it can be adapted to the different needs of any type of space and greatly enhanced flexibility. Whether it's a commercial office space, home décor or public space, you'll find the right installation for you.



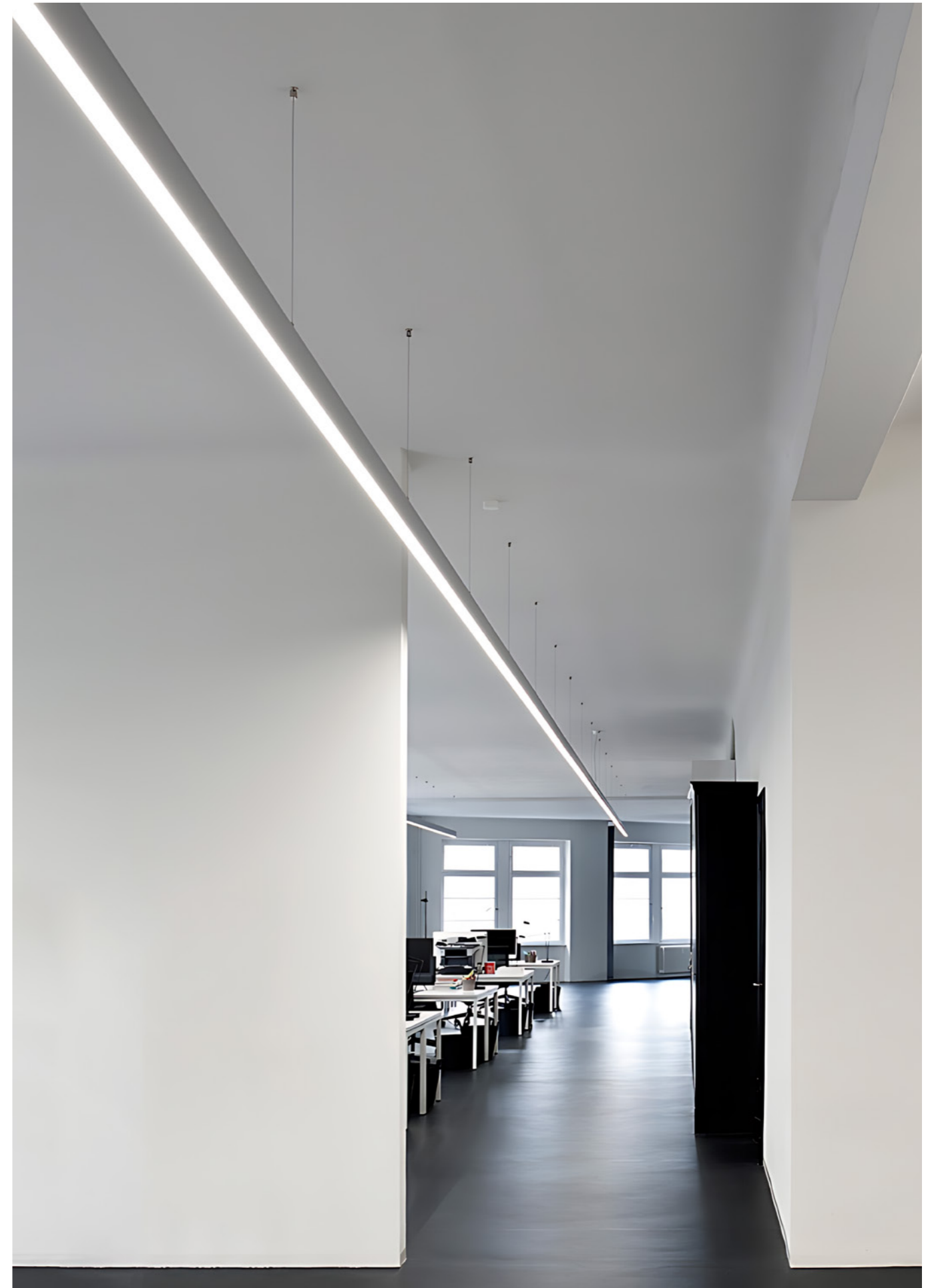
Diffuser
High-Efficiency
Up to 135LM/W



Prismatic
Low-Glare
UGR ≤ 19
Up to 120LM/W

Extra-Long Flexible Diffuser

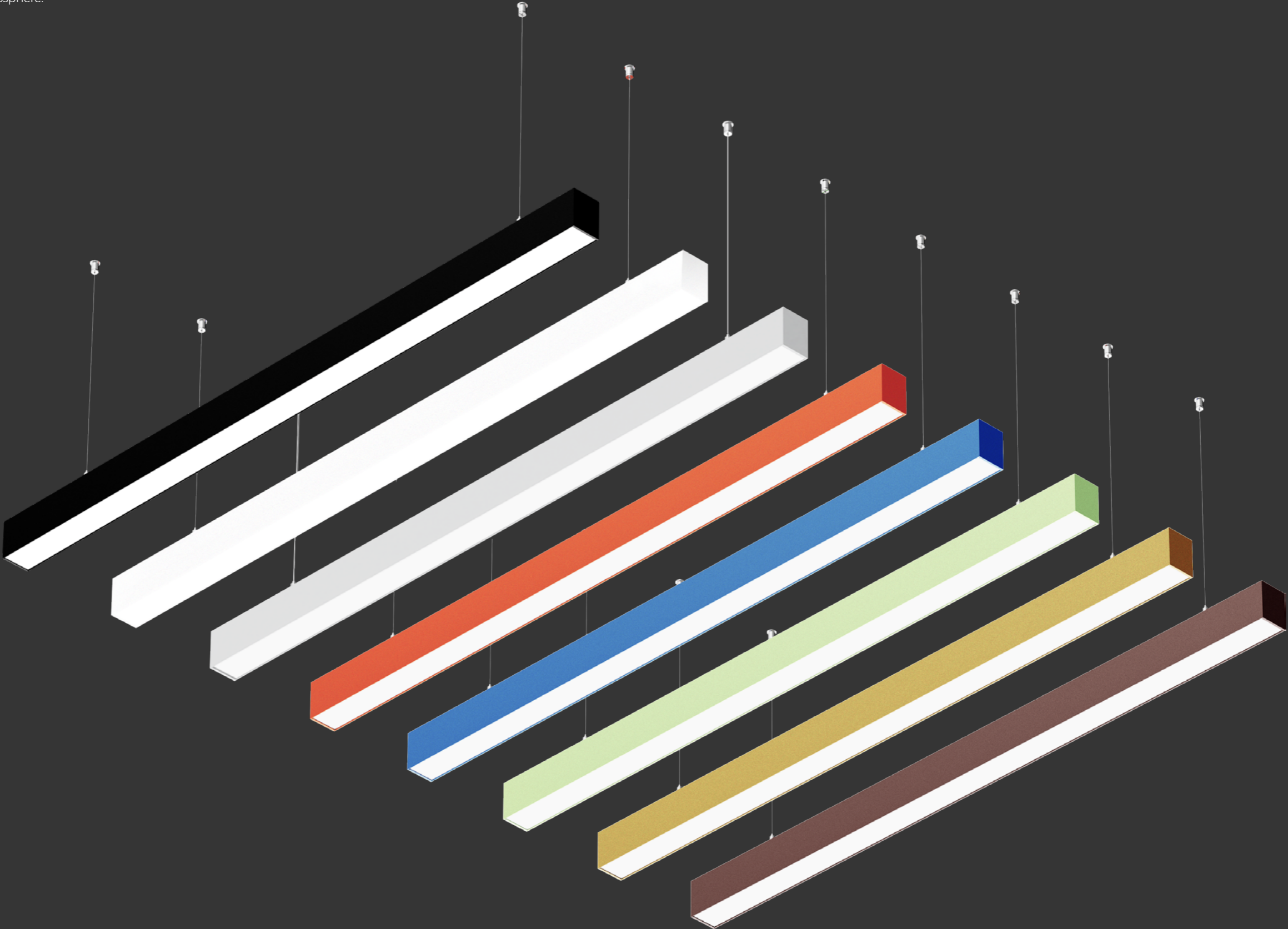
Available in 20M and 50M options, designed for extended applications with continuous, uninterrupted lighting.



Diverse Color Options

Available in a variety of colours, they can be freely combined according to the décor style and personal preferences to create the ideal lighting atmosphere.

- Matt black
- Matt white
- Silver
- Matt Orange
- Matt blue
- Matt green
- Matt yellow
- Rose gold



Multiple Dimming Method

LINEAR QUICK CONNECT LIGHTING

Outfitted with slim and high-quality power supply, Perfectly built in linear luminaire, achieves free light tuning.



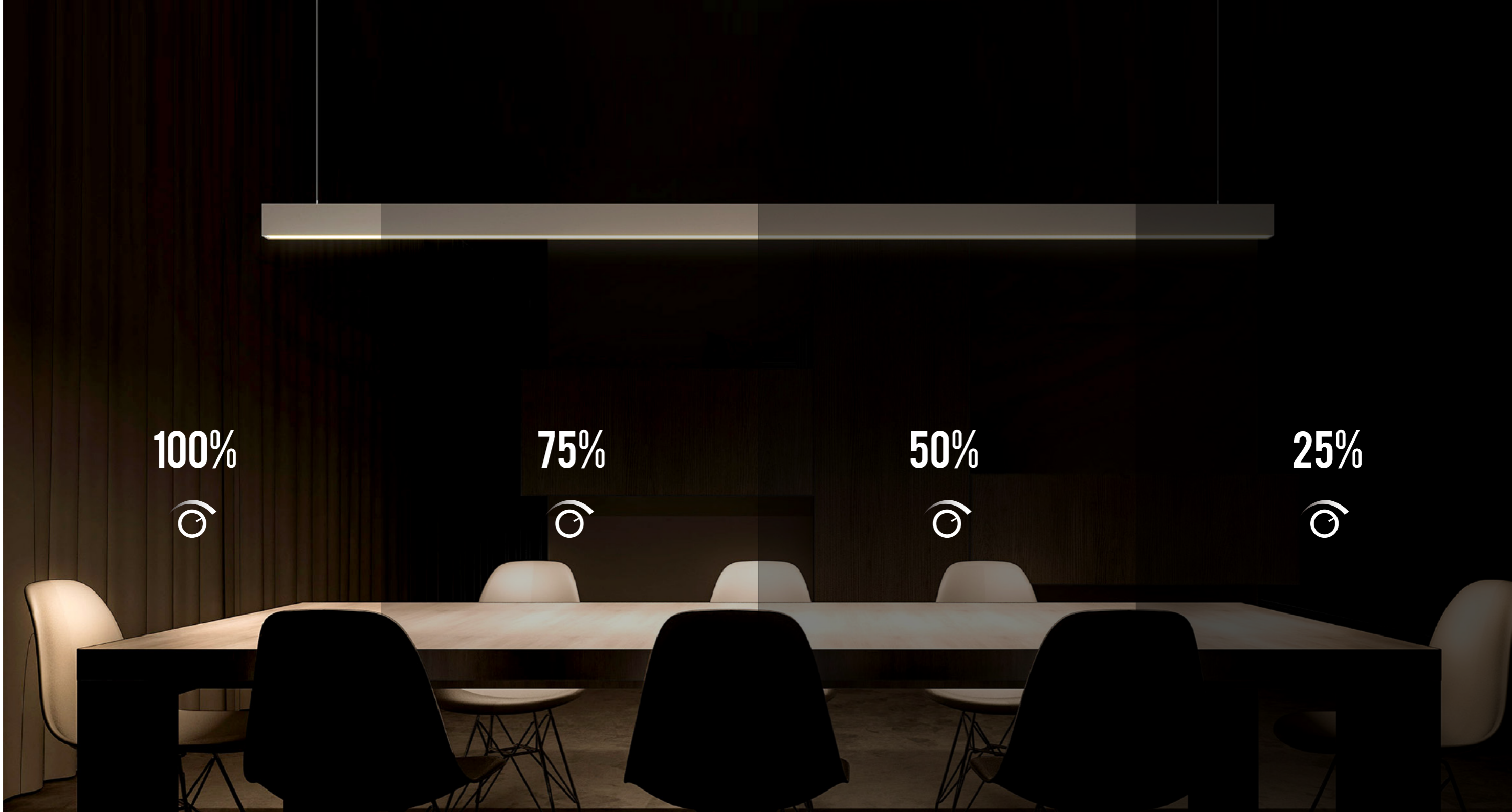
Non-Dimming



1-10V Dimming

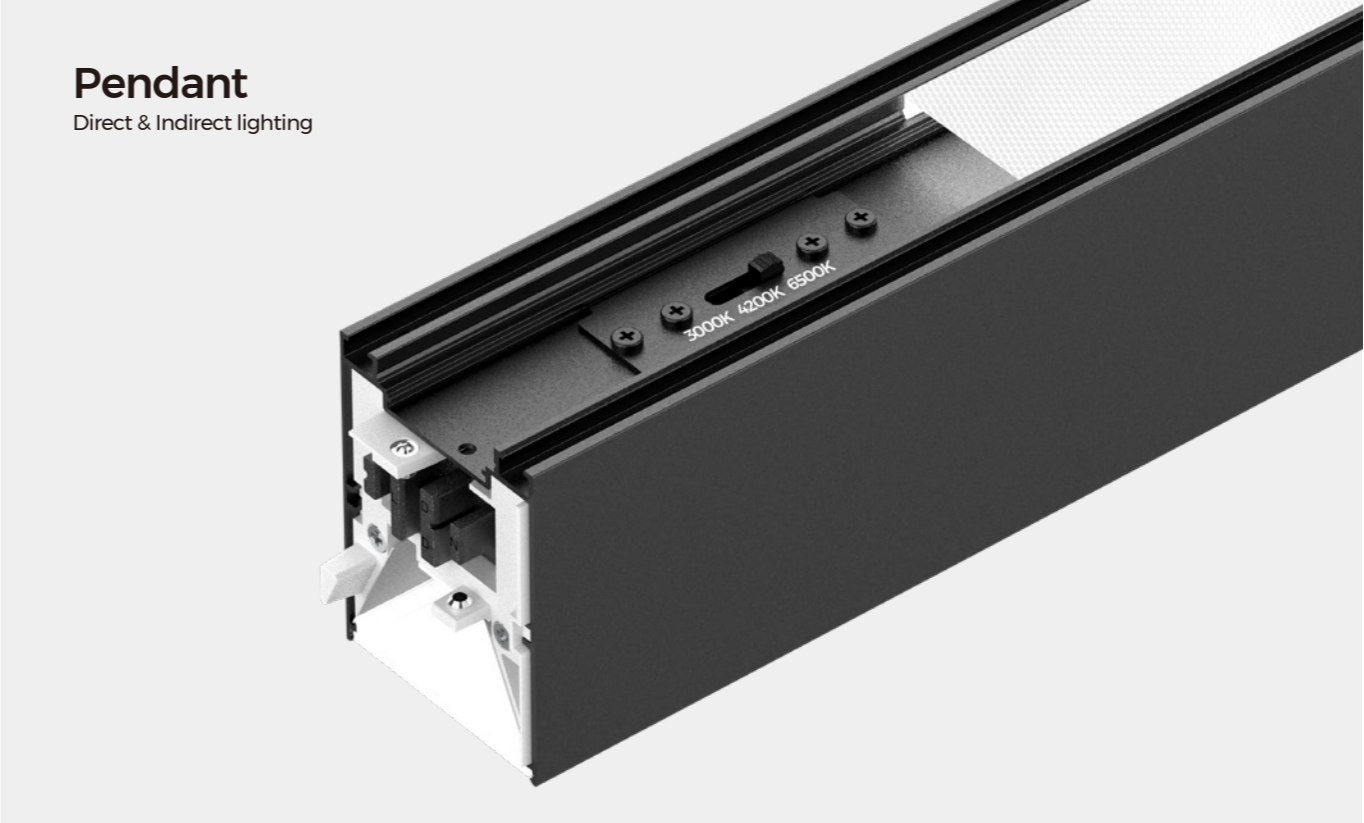
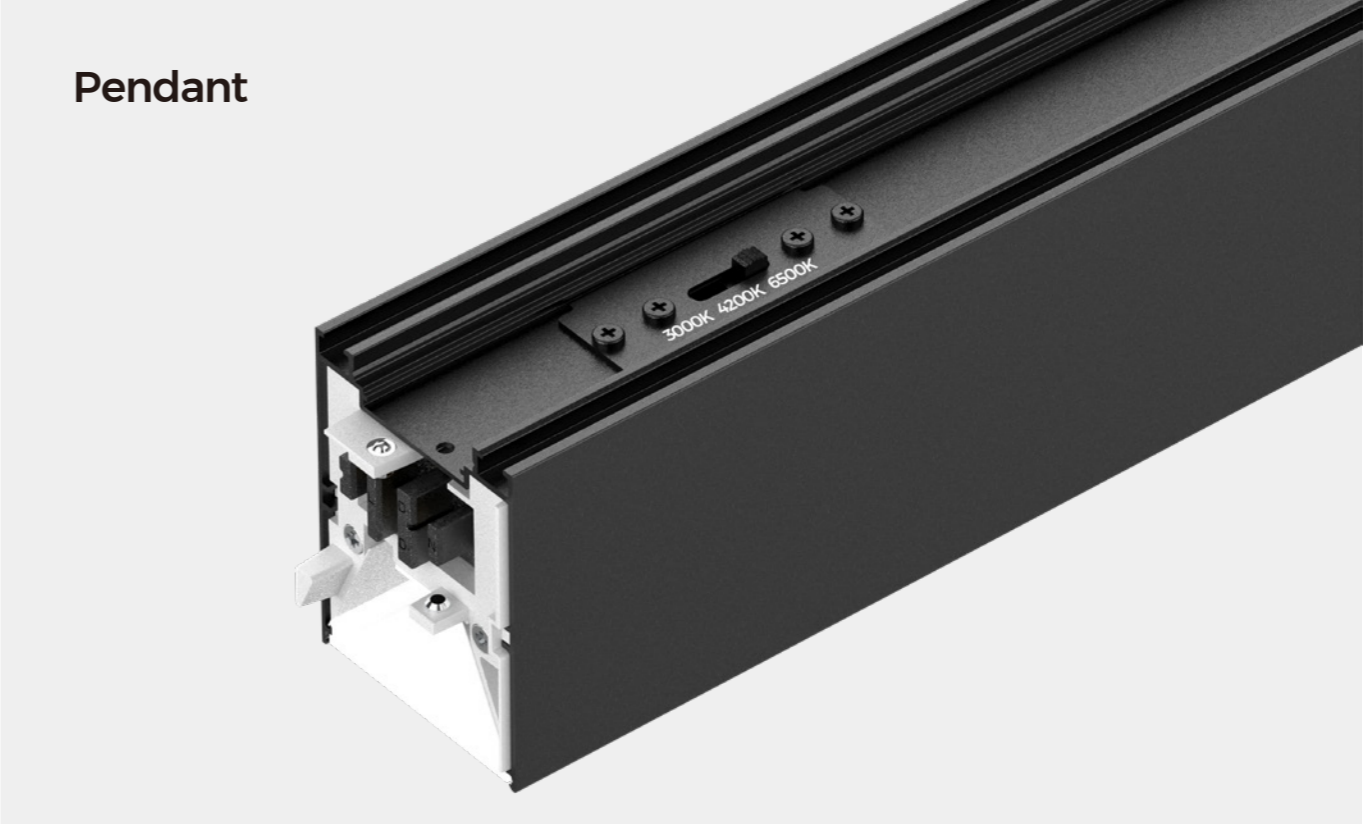
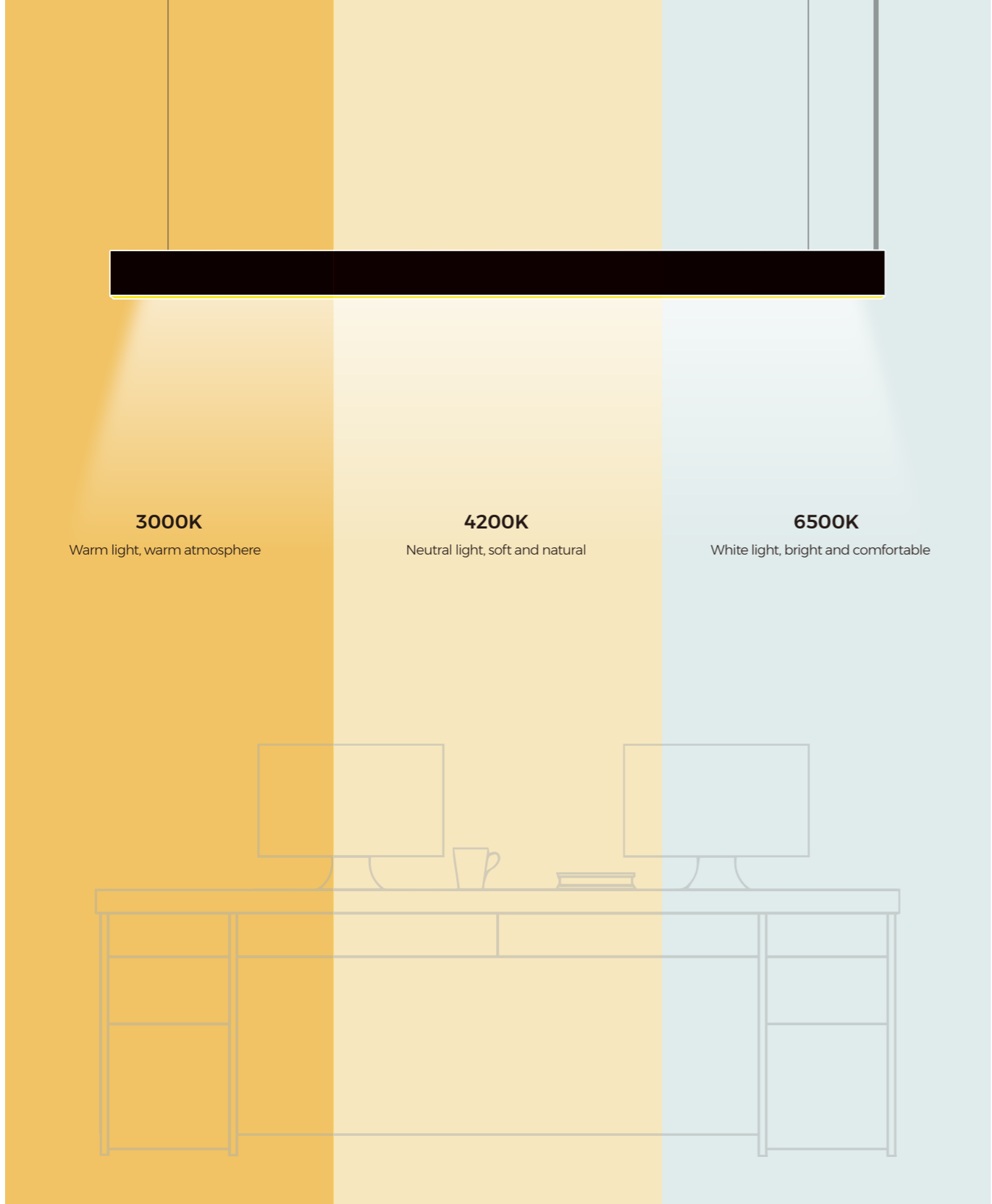


DALI Dimming



DIP switch color temperature adjustment

The lamp supports three color temperature adjustments to meet a variety of lighting needs. Switch the color temperature as you like, and be flexible. Reduce the pressure of backup.



Certification & Warranty

Handpicked international brand PHILIPS LEDs, LM80, CE, UKCA certified, 5-year warranty.



SDCM \leq 3



Brand LEDs



High CRI

CRI>80

CRI>90



Luminous Surface Width

Pendant & Ceiling

Pendant (Direct & indirect lighting)

35mm

AL-XS35FD



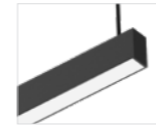
Diffuser

AL-XS35FP



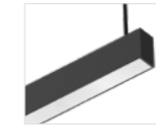
Prismatic
Diffuser

AL-XH35FD



Diffuser

AL-XH35FP



Prismatic
Diffuser

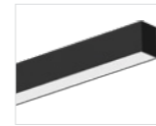
50mm

AL-XS50FD



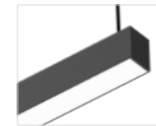
Diffuser

AL-XS50FP



Prismatic
Diffuser

AL-XH50FD



Diffuser

AL-XH50FP



Prismatic
Diffuser

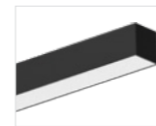
75mm

AL-XS70FD



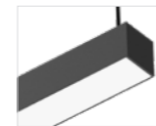
Diffuser

AL-XS70FP



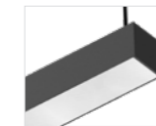
Prismatic
Diffuser

AL-XH70FD



Diffuser

AL-XH70FP

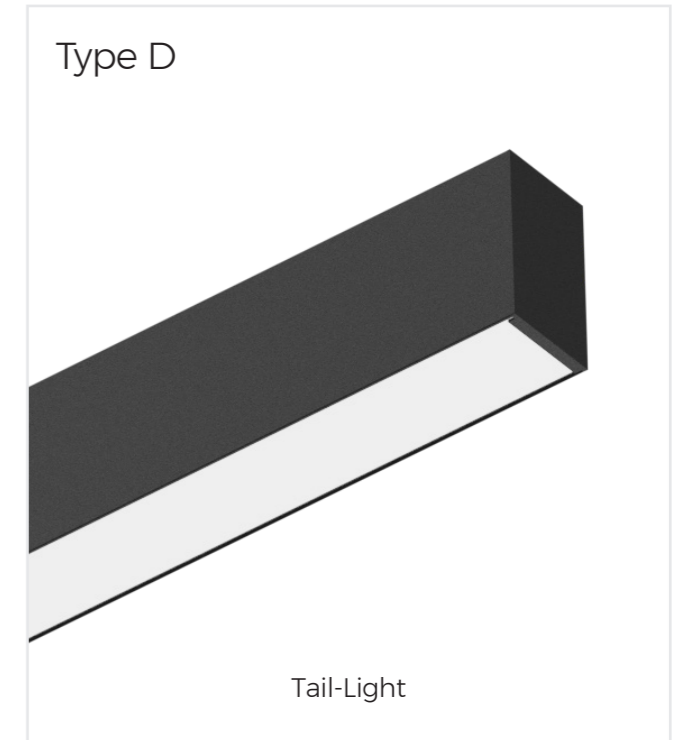
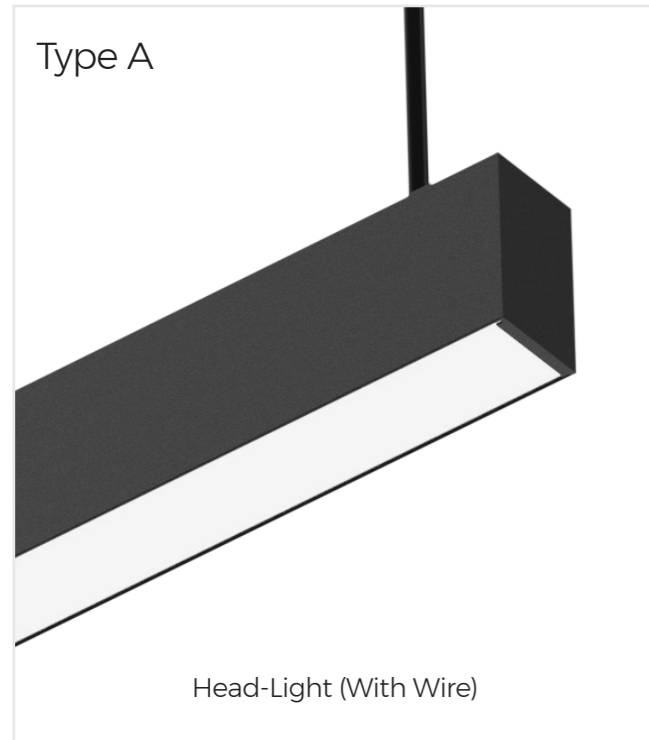


Prismatic
Diffuser

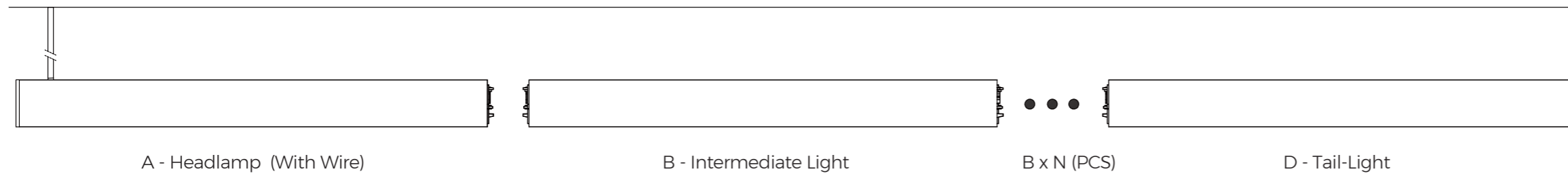
X Representative Module A B C D

X Representative Module A B C D

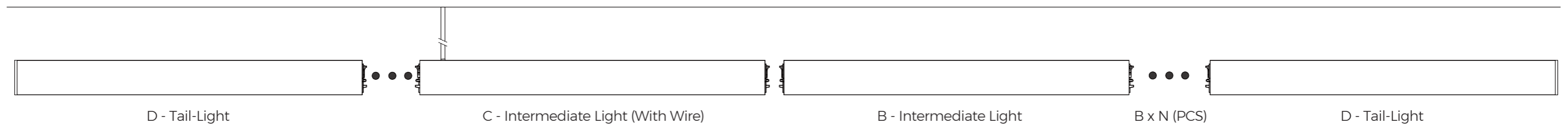
Quick-Connect Modules Selection Guidance



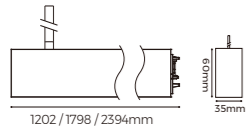
Head-Light Power in



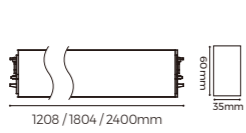
Intermediate Light Power in



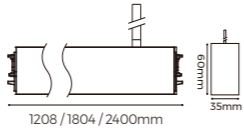
AL-AS35FD
Diffuser



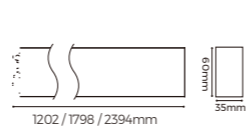
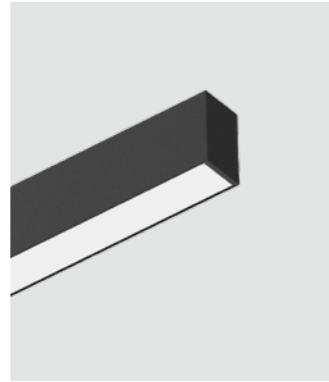
AL-BS35FD



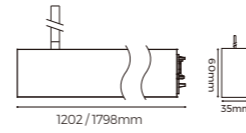
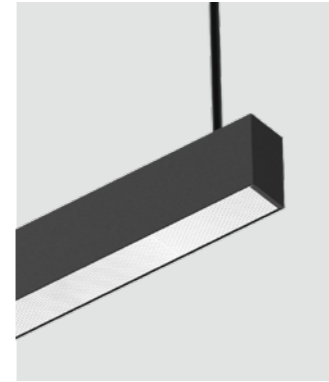
AL-CS35FD



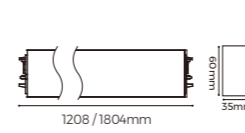
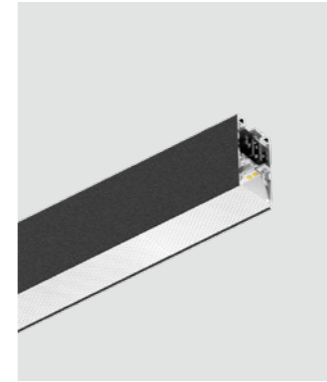
AL-DS35FD



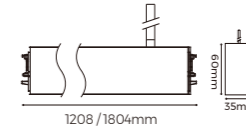
AL-AS35FP
Prismatic



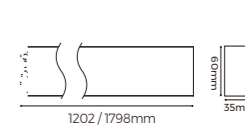
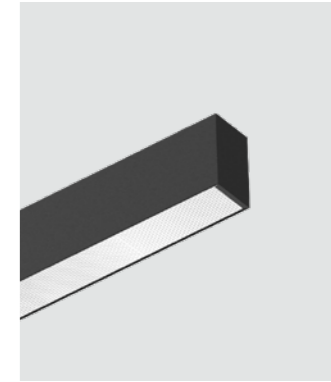
AL-BS35FP



AL-CS35FP



AL-DS35FP



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1200 / 1800 / 2400
Power(W)	29 / 45 / 58
Luminous flux (lm) (Normal)	3190 / 4950 / 6380
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) (High-efficiency)	3770 / 5850 / 7540
Light efficiency(LM / W) (High-efficiency)	130
Luminous flux (lm) (Normal-3CCT)	2900 / 4500 / 5800
Light efficiency(LM / W) (Normal-3CCT)	100

Luminous flux (lm) (High-efficiency-3CCT) 3480 / 5400 / 6960

Light efficiency(LM / W) (High-efficiency-3CCT) 120

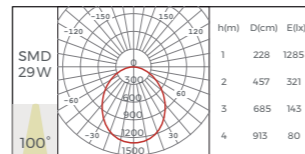
Beam angle 100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

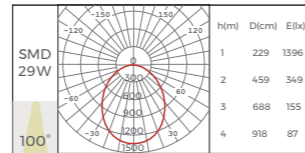
Installation Accessories

Pendant cable	PN(E)-D
Flexible diffuser	CV-AS35FD

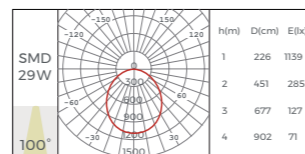
Optical Parameter - Normal



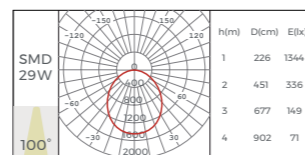
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1200 / 1800
Power(W)	29 / 45
Luminous flux (lm) (Normal)	2900 / 4500
Light efficiency(LM / W) (Normal)	100
Luminous flux (lm) (High-efficiency)	3335 / 5175
Light efficiency(LM / W) (High-efficiency)	115
Luminous flux (lm) (Normal-3CCT)	2610 / 4050
Light efficiency(LM / W) (Normal-3CCT)	90

Luminous flux (lm) (High-efficiency-3CCT) 3045 / 4725

Light efficiency(LM / W) (High-efficiency-3CCT) 105

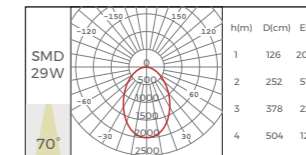
Beam angle 70°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

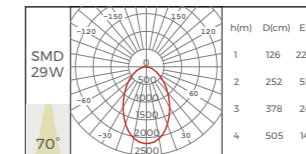
Installation Accessories

Pendant cable	PN(E)-D
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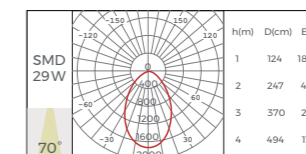
Optical Parameter - Normal



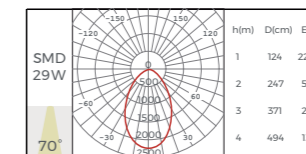
Optical Parameter - High efficiency



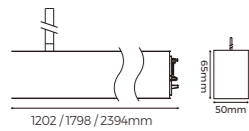
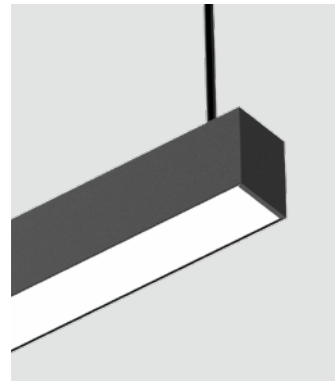
Normal-3CCT Dial Switch



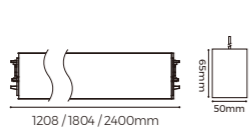
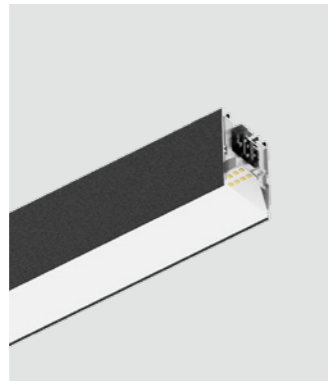
High efficiency-3CCT Dial Switch



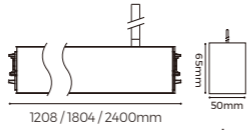
AL-AS50FD
Diffuser



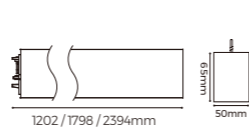
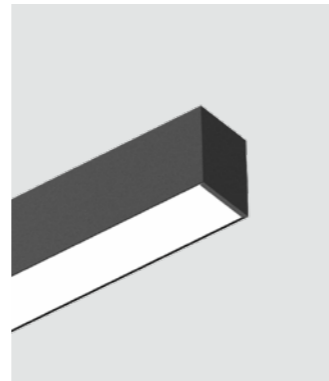
AL-BS50FD



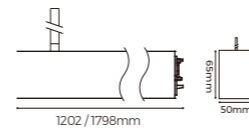
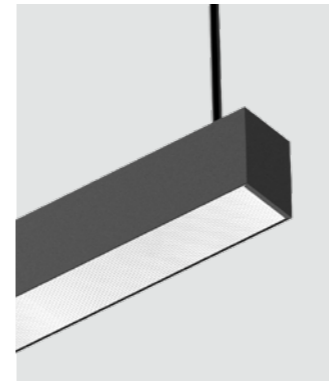
AL-CS50FD



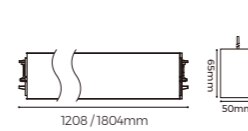
AL-DS50FD



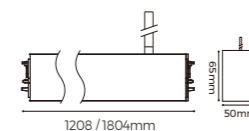
AL-AS50FP
Prismatic



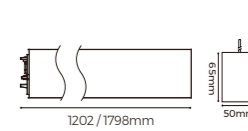
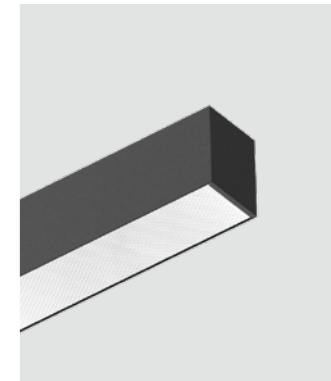
AL-BS50FP



AL-CS50FP



AL-DS50FP



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1200 / 1800 / 2400
Power(W)	38 / 58 / 76
Luminous flux (lm) (Normal)	4180 / 6380 / 8360
Light efficiency(LM/W) (Normal)	110
Luminous flux (lm) (High-efficiency)	4940 / 7540 / 9880
Light efficiency(LM/W) (High-efficiency)	130
Luminous flux (lm) (Normal-3CCT)	4180 / 6380 / 8360
Light efficiency(LM/W) (Normal-3CCT)	110

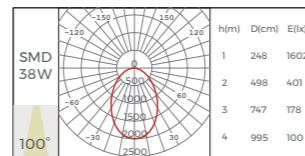
Luminous flux (lm) (High-efficiency-3CCT)	4940 / 7540 / 9880
Light efficiency(LM/W) (High-efficiency-3CCT)	130
Beam angle	100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

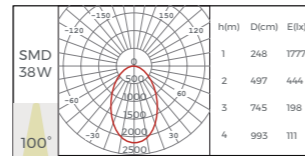
Installation Accessories

Pendant cable	PN(E)-D
Flexible diffuser	CV-AS35FD

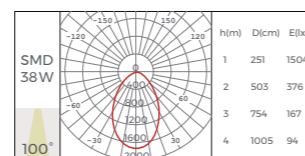
Optical Parameter - Normal



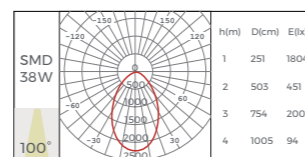
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1200 / 1800
Power(W)	38 / 58
Luminous flux (lm) (Normal)	3990 / 6090
Light efficiency(LM/W) (Normal)	105
Luminous flux (lm) (High-efficiency)	4560 / 6960
Light efficiency(LM/W) (High-efficiency)	120
Luminous flux (lm) (Normal-3CCT)	3610 / 5510
Light efficiency(LM/W) (Normal-3CCT)	95

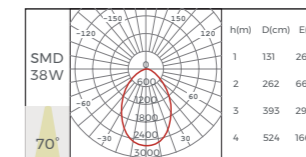
Luminous flux (lm) (High-efficiency-3CCT)	4370 / 6670
Light efficiency(LM/W) (High-efficiency-3CCT)	115
Beam angle	70°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

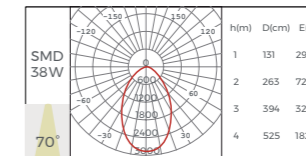
Installation Accessories

Pendant cable	PN(E)-D
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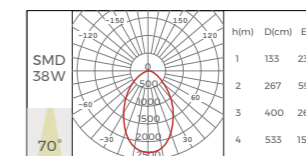
Optical Parameter - Normal



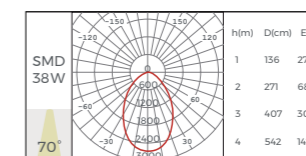
Optical Parameter - High efficiency



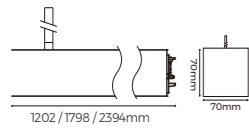
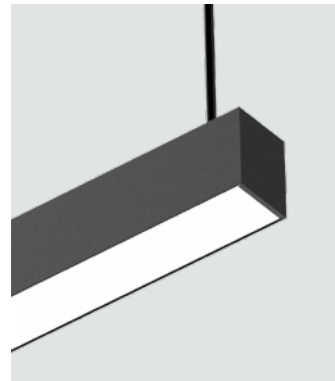
Optical Parameter - White Light-3CCT



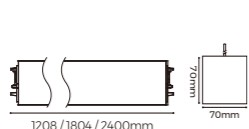
High efficiency-3CCT Dial Switch



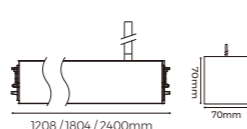
AL-AS70FD
Diffuser



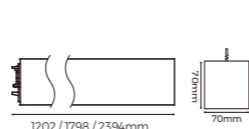
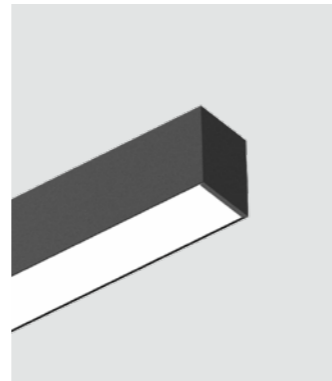
AL-BS70FD



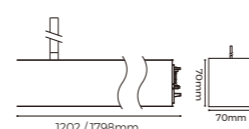
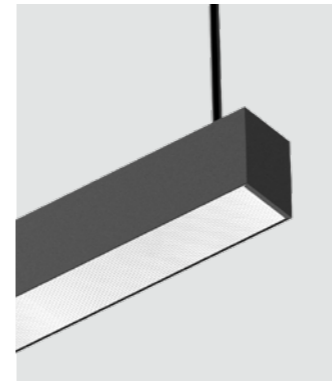
AL-CS70FD



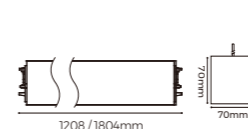
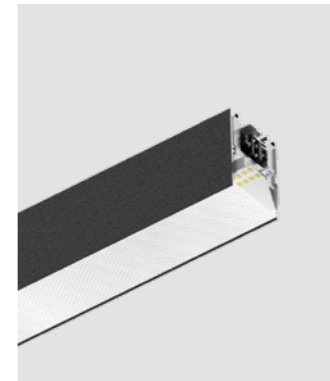
AL-DS70FD



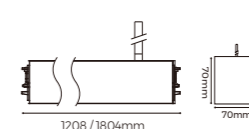
AL-AS70FP
Prismatic



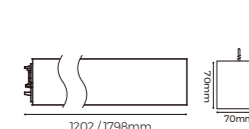
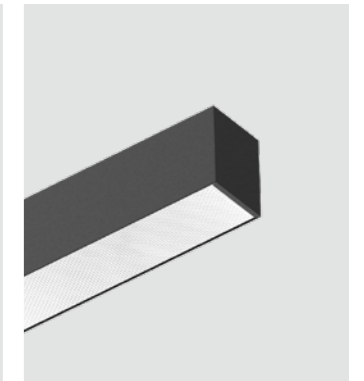
AL-BS70FP



AL-CS70FP



AL-DS70FP



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ⁽¹⁾
Length (mm)	1200 / 1800 / 2400
Power(W)	47 / 70 / 90
Luminous flux (lm) (Normal)	5405 / 8050 / 10350
Light efficiency(LM/W) (Normal)	115
Luminous flux (lm) (High-efficiency)	6345 / 9450 / 12150
Light efficiency(LM/W) (High-efficiency)	135
Luminous flux (lm) (Normal-3CCT)	5640 / 8400 / 10800
Light efficiency(LM/W) (Normal-3CCT)	120

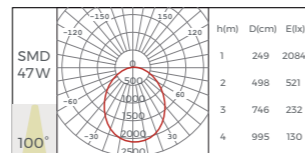
Luminous flux (lm) (High-efficiency-3CCT)	6580 / 9800 / 12600
Light efficiency(LM/W) (High-efficiency-3CCT)	140
Beam angle	100°

* The above parameters are based on Ra80, 4000K white luminaires.
⁽¹⁾ The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

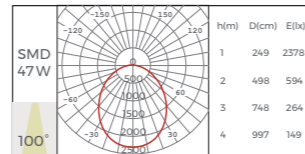
Installation Accessories

Pendant cable	PN(E)-D
Flexible diffuser	CV-AS35FD

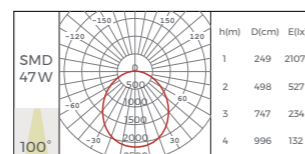
Optical Parameter - Normal



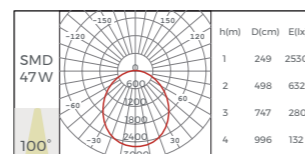
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



Dimming Method



Basic Parameters

Installation	Pendant, Ceiling
Lighting direction	Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H, Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ⁽¹⁾
Length (mm)	1200 / 1800
Power(W)	47 / 70
Luminous flux (lm) (Normal)	4935 / 7350
Light efficiency(LM/W) (Normal)	105
Luminous flux (lm) (High-efficiency)	5875 / 8750
Light efficiency(LM/W) (High-efficiency)	125
Luminous flux (lm) (Normal-3CCT)	5405 / 8050
Light efficiency(LM/W) (Normal-3CCT)	115

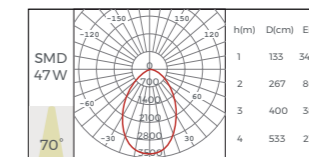
Luminous flux (lm) (High-efficiency-3CCT)	6345 / 9450
Light efficiency(LM/W) (High-efficiency-3CCT)	135
Beam angle	70°

* The above parameters are based on Ra80, 4000K white luminaires.
⁽¹⁾ The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

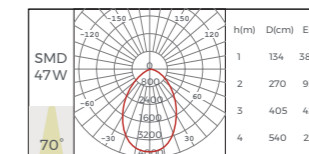
Installation Accessories

Pendant cable	PN(E)-D
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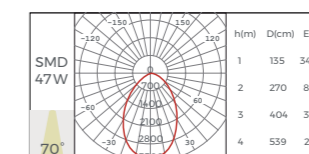
Optical Parameter - Normal



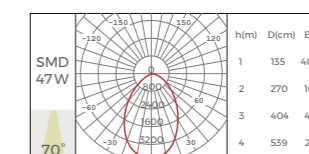
Optical Parameter - High efficiency



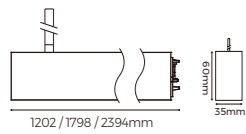
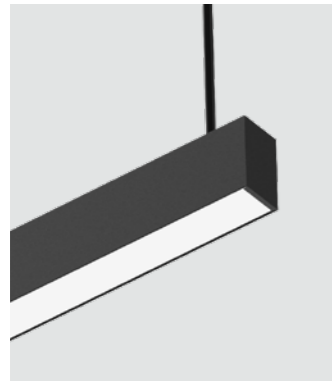
Normal-3CCT Dial Switch



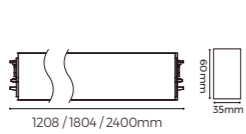
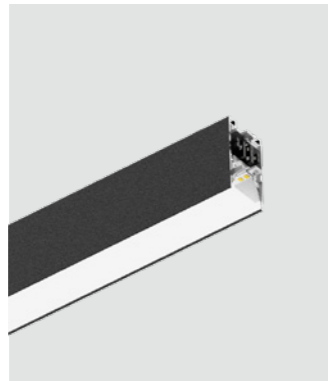
High efficiency-3CCT Dial Switch



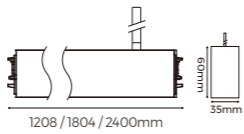
AL-AH35FD
Diffuser



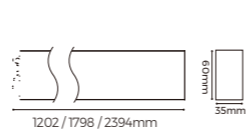
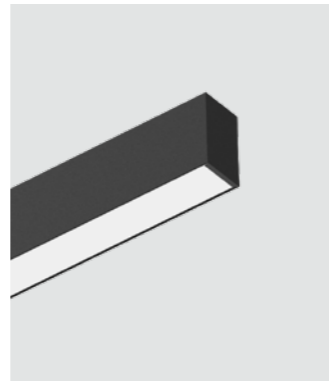
AL-BH35FD



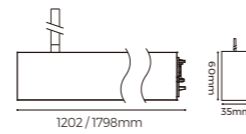
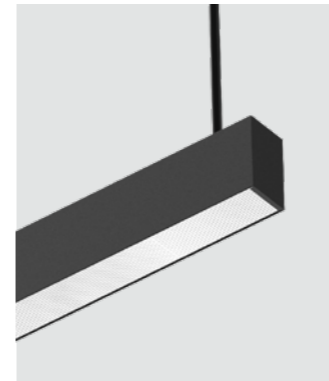
AL-CH35FD



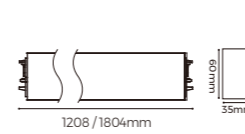
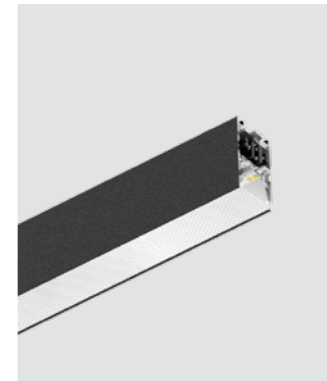
AL-DH35FD



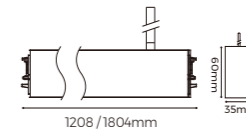
AL-AH35FP
Prismatic



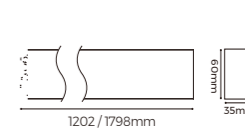
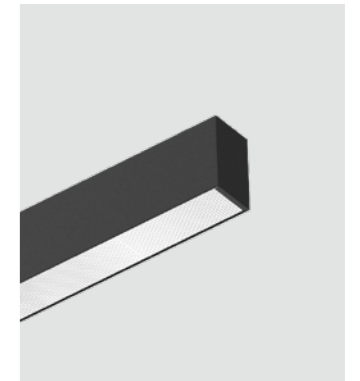
AL-BH35FP



AL-CH35FP



AL-DH35FP



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1200 / 1800 / 2400
Power(W)	45 / 67 / 90
Luminous flux (lm) Up (Normal)	1732 / 2579 / 3465
Luminous flux (lm) Down (Normal)	3218 / 4791 / 6435
Light efficiency(LM/W) (Normal)	110
Luminous flux (lm) Up (High-efficiency)	2106 / 3136 / 4212
Luminous flux (lm) Down (High-efficiency)	3744 / 5574 / 7488
Light efficiency(LM/W) (High-efficiency)	130
Luminous flux (lm) Up (Normal-3CCT)	1530 / 2278 / 3060
Luminous flux (lm) Down (Normal-3CCT)	2970 / 4422 / 5940

Luminous flux (lm) (High-efficiency-3CCT) 3480 / 5400 / 6960

Light efficiency(LM/W) (High-efficiency-3CCT) 120

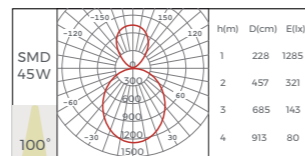
Beam angle 100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

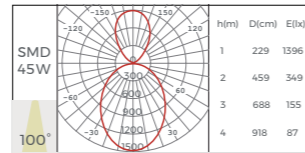
Installation Accessories

Pendant cable	PN(E)-D
Flexible diffuser	CV-AS35FD

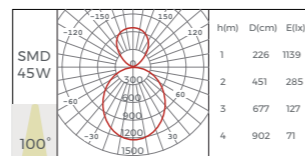
Optical Parameter - Normal



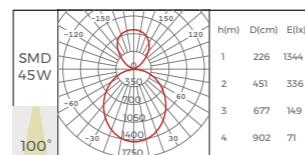
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1200 / 1800
Power(W)	45 / 67
Luminous flux (lm) Up (Normal)	1748 / 2603
Luminous flux (lm) Down (Normal)	2977 / 4432
Light efficiency(LM/W) (Normal)	105
Luminous flux (lm) Up (High-efficiency)	1998 / 2975
Luminous flux (lm) Down (High-efficiency)	3402 / 5065
Light efficiency(LM/W) (High-efficiency)	120
Luminous flux (lm) Up (Normal-3CCT)	1582 / 2355
Luminous flux (lm) Down (Normal-3CCT)	2693 / 4010

Luminous flux (lm) (High-efficiency-3CCT) 3045 / 4725

Light efficiency(LM/W) (High-efficiency-3CCT) 105

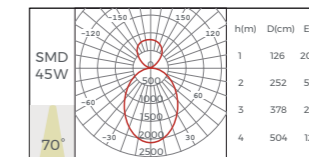
Beam angle 70°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

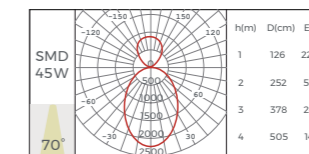
Installation Accessories

Pendant cable	PN(E)-D
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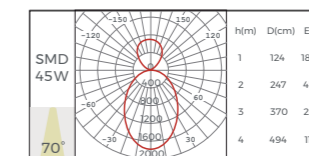
Optical Parameter - Normal



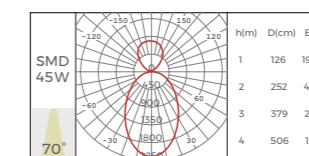
Optical Parameter - High efficiency



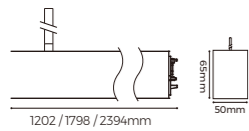
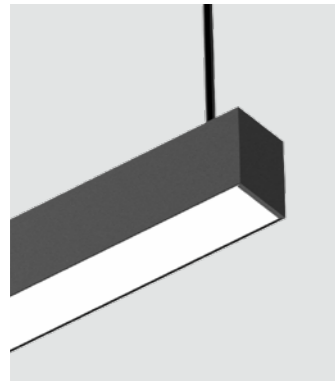
Normal-3CCT Dial Switch



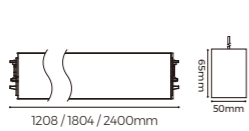
High efficiency-3CCT Dial Switch



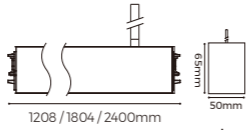
AL-AH50FD
Diffuser



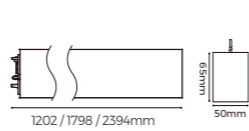
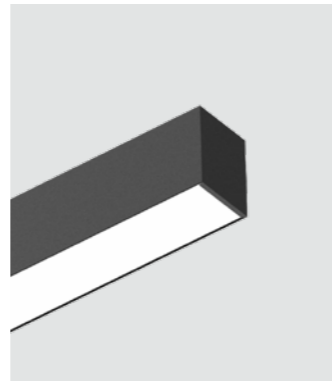
AL-BH50FD



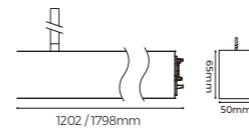
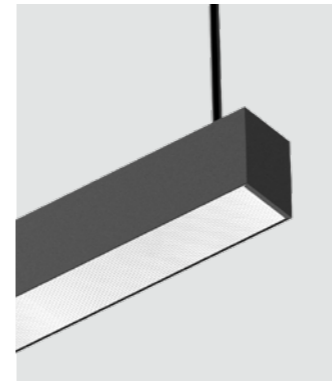
AL-CH50FD



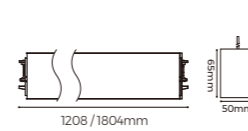
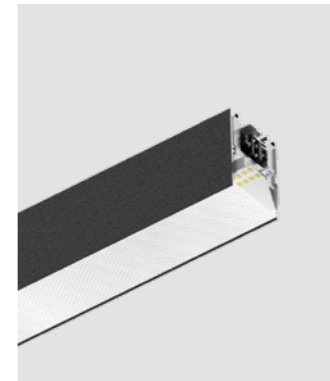
AL-DH50FD



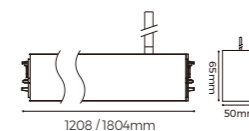
AL-AH50FP
Prismatic



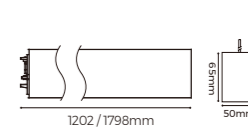
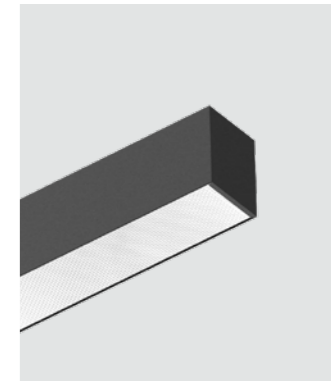
AL-BH50FP



AL-CH50FP



AL-DH50FP



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800 / 2400
Power(W)	58 / 90 / 120
Luminous flux (lm) Up (Normal)	2743 / 4257 / 5676
Luminous flux (lm) Down (Normal)	3637 / 5643 / 7524
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) Up (High-efficiency)	3054 / 4739 / 6318
Luminous flux (lm) Down (High-efficiency)	4776 / 7411 / 9882
Light efficiency(LM / W) (High-efficiency)	135
Luminous flux (lm) Up (Normal-3CCT)	2552 / 3960 / 5280
Luminous flux (lm) Down (Normal-3CCT)	3828 / 5940 / 7920

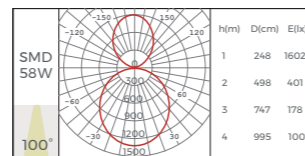
Luminous flux (lm) (High-efficiency-3CCT)	4940 / 7540 / 9880
Light efficiency(LM / W) (High-efficiency-3CCT)	130
Beam angle	100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

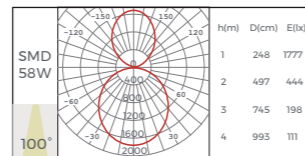
Installation Accessories

Pendant cable	PN(E)-D
Flexible diffuser	CV-AS35FD

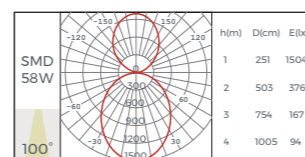
Optical Parameter - Normal



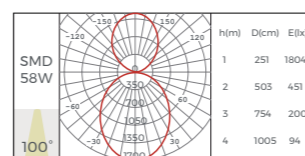
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ①
Length (mm)	1200 / 1800
Power(W)	58 / 90
Luminous flux (lm) Up (Normal)	2680 / 4158
Luminous flux (lm) Down (Normal)	3700 / 5742
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) Up (High-efficiency)	2972 / 4612
Luminous flux (lm) Down (High-efficiency)	4278 / 6638
Light efficiency(LM / W) (High-efficiency)	125
Luminous flux (lm) Up (Normal-3CCT)	2558 / 3969
Luminous flux (lm) Down (Normal-3CCT)	3532 / 5481

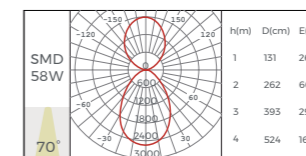
Luminous flux (lm) (High-efficiency-3CCT)	4370 / 6670
Light efficiency(LM / W) (High-efficiency-3CCT)	115
Beam angle	70°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

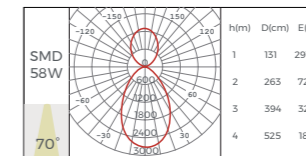
Installation Accessories

Pendant cable	PN(E)-D
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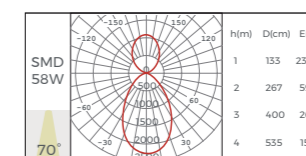
Optical Parameter - Normal



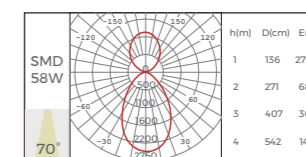
Optical Parameter - High efficiency



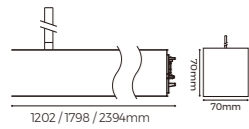
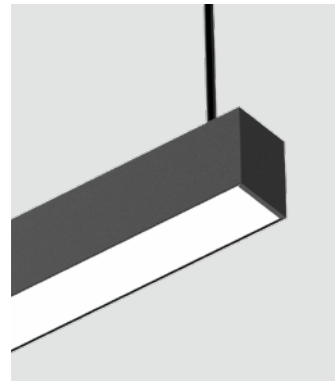
Normal-3CCT Dial Switch



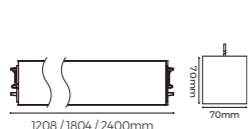
High efficiency-3CCT Dial Switch



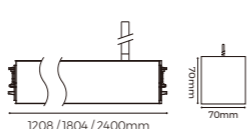
AL-AH70FD
Diffuser



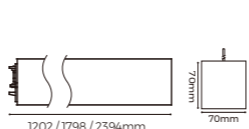
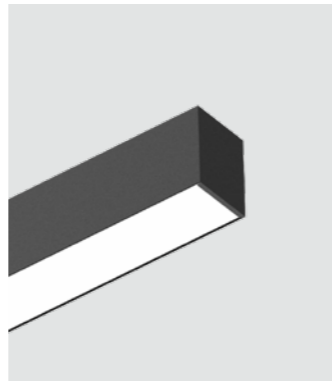
AL-BH70FD



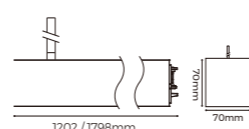
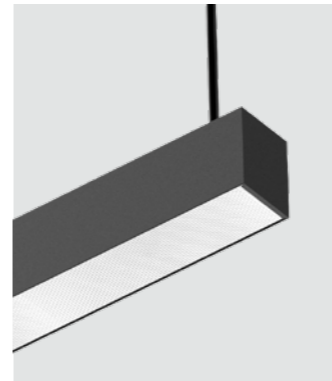
AL-CH70FD



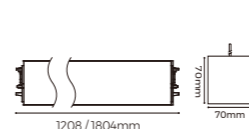
AL-DH70FD



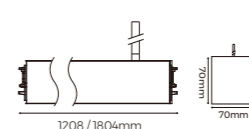
AL-AH70FP
Prismatic



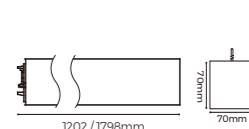
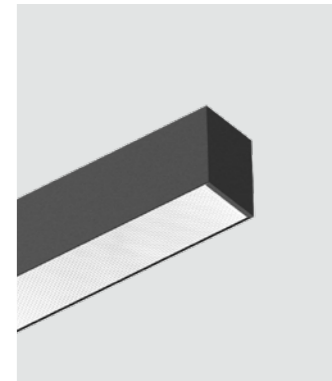
AL-BH70FP



AL-CH70FP



AL-DH70FP



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1200 / 1800 / 2400
Power(W)	70 / 106 / 140
Luminous flux (lm) Up (Normal)	2772 / 4198 / 5544
Luminous flux (lm) Down(Normal)	4928 / 7462 / 9856
Light efficiency(LM / W) (Normal)	110
Luminous flux (lm) Up (High-efficiency)	3213 / 4865 / 6426
Luminous flux (lm) Down (High-efficiency)	6237 / 9445 / 12474
Light efficiency(LM / W) (High-efficiency)	135
Luminous flux (lm) Up (Normal-3CCT)	2737 / 4145 / 5474
Luminous flux (lm) Down (Normal-3CCT)	5313 / 8045 / 10626

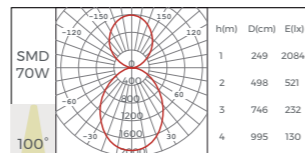
Luminous flux (lm) (High-efficiency-3CCT)	6580 / 9800 / 12600
Light efficiency(LM / W) (High-efficiency-3CCT)	140
Beam angle	100°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

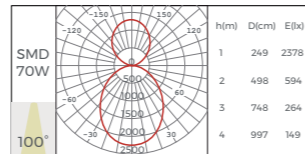
Installation Accessories

Pendant cable	PN(E)-D
Flexible diffuser	CV-AS70FD

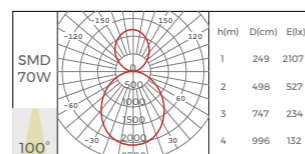
Optical Parameter - Normal



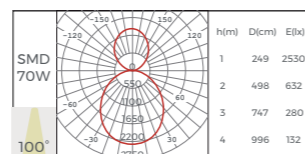
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



Dimming Method



Basic Parameters

Installation	Pendant
Lighting direction	Upward&Downward
Material	AL6063-T5
Coating	Spraying surface
Colors	Matt black / Matt white
Input voltage	AC220-240V
Application	Indoor
IP grade	IP20
Warranty	5 years
Certification	CE / UKCA / Rohs / Reach

Luminaire Parameters

Light source	2835
SDCM	≤3 Step(ANSI)
UGR	<19 (X=4H,Y=8H)
CRI	80 / 90
CCT	2700 / 3000 / 4000 / 6500 / 3CCT Dial Switch ^①
Length (mm)	1200 / 1800
Power(W)	70 / 106
Luminous flux (lm) Up (Normal)	2720 / 4118
Luminous flux (lm) Down (Normal)	4630 / 7012
Light efficiency(LM / W) (Normal)	105
Luminous flux (lm) Up (High-efficiency)	3276 / 4961
Luminous flux (lm) Down(High-efficiency)	5824 / 8819
Light efficiency(LM / W) (High-efficiency)	130
Luminous flux (lm) Up (Normal-3CCT)	2772 / 4198
Luminous flux (lm) Down (Normal-3CCT)	4928 / 7462

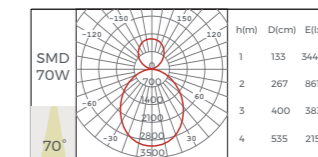
Luminous flux (lm) (High-efficiency-3CCT)	6345 / 9450
Light efficiency(LM / W) (High-efficiency-3CCT)	135
Beam angle	70°

* The above parameters are based on Ra80, 4000K white luminaires.
① The color temperature range of the 3CCT dial switch is 3000K / 4200K / 6500K

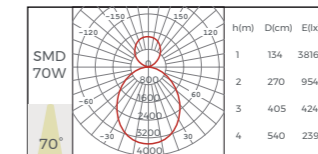
Installation Accessories

Pendant cable	PN(E)-D
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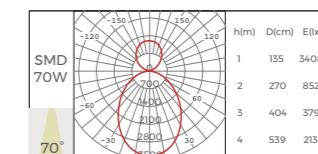
Optical Parameter - Normal



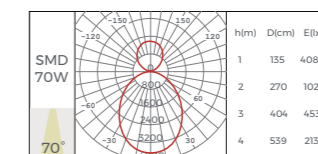
Optical Parameter - High efficiency



Normal-3CCT Dial Switch



High efficiency-3CCT Dial Switch



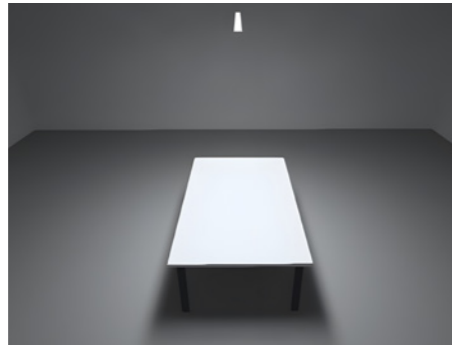
Application Scenarios- Pendant & Ceiling

* X Representative Module A B C D
The above parameters are based on Ra80, 4000K Light source.

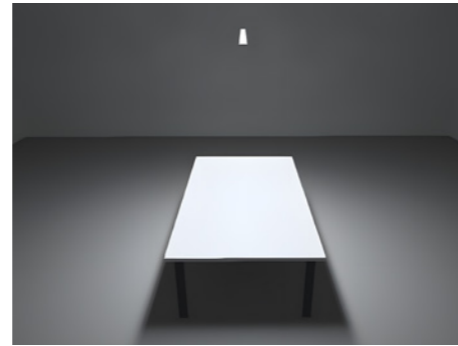
Diffuser

Prismatic

35mm

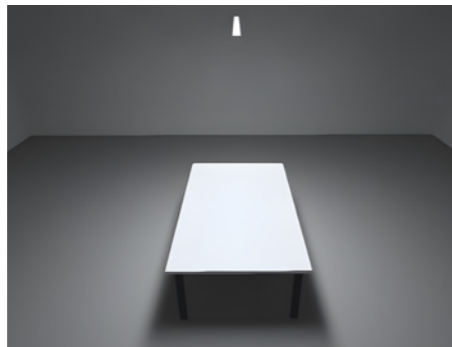


Model	Installation height	Desk center illumination
AL-XS35FD	3M	300LX

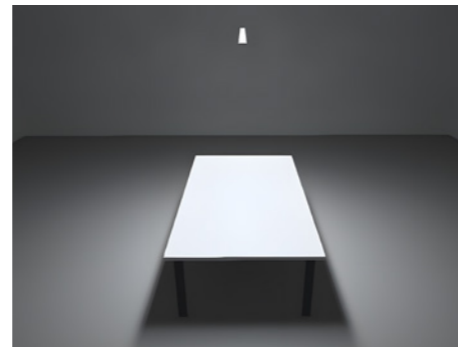


Model	Installation height	Desk center illumination
AL-XS35FP	3M	450LX

50mm

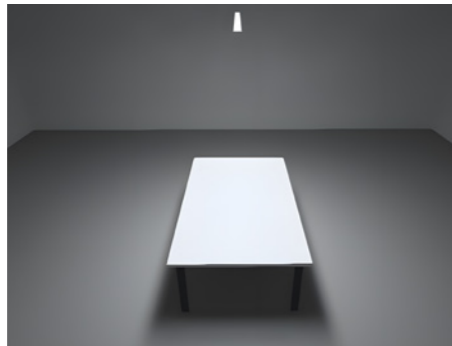


Model	Installation height	Desk center illumination
AL-XS50FD	3M	350LX

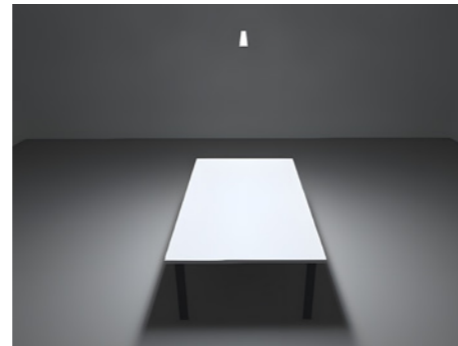


Model	Installation height	Desk center illumination
AL-XS50FP	3M	550LX

70mm



Model	Installation height	Desk center illumination
AL-XS70FD	3M	450LX



Model	Installation height	Desk center illumination
AL-XS70FP	3M	650LX

Simulation Conditions: Office space :8*6m
Room height :3M
Reflection ratio: ceiling: Wall: floor =0.7:0.5:0.2
Desktop height :0.75m
Luminaire installation height :3m

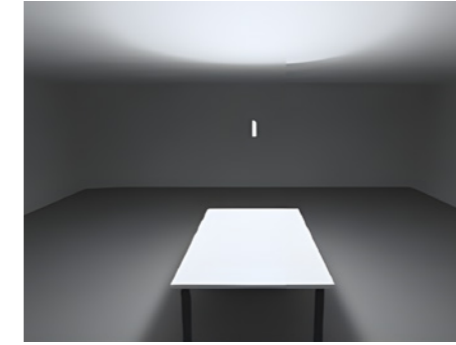
Application Scenarios – Pendant (Direct & Indirect lighting)

* X Representative Module A B C D
The above parameters are based on Ra80, 4000K Light source.

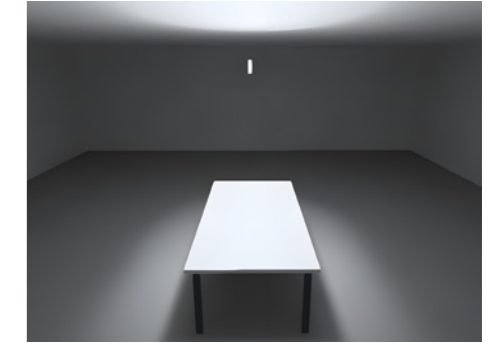
Diffuser

Prismatic

35mm

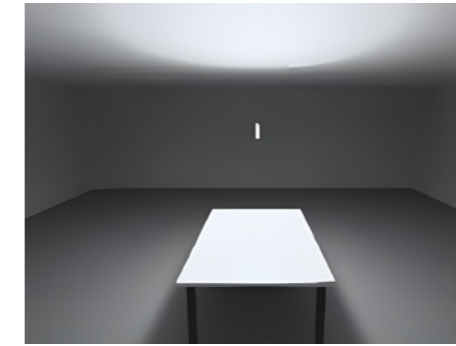


Model	Installation height	Center illuminance (lx)	
		Desktop	Smallpox
AL-XH35FD	2.5M	500LX	1500LX

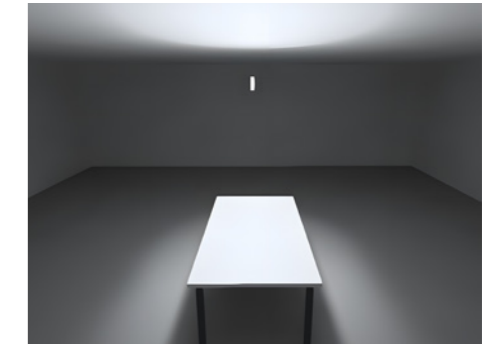


Model	Installation height	Center illuminance (lx)	
		Desktop	Smallpox
AL-XH35FP	2.5M	700LX	1500LX

50mm

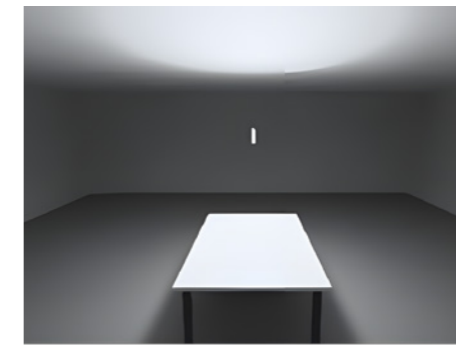


Model	Installation height	Center illuminance (lx)	
		Desktop	Smallpox
AL-XH50FD	2.5M	550LX	2000LX

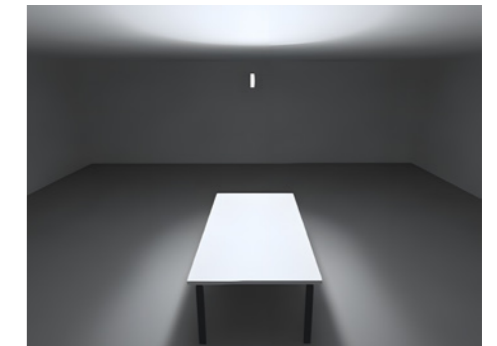


Model	Installation height	Center illuminance (lx)	
		Desktop	Smallpox
AL-XH50FP	2.5M	850LX	2000LX

70mm



Model	Installation height	Center illuminance (lx)	
		Desktop	Smallpox
AL-XH70FD	2.5M	700LX	2000LX



Model	Installation height	Center illuminance (lx)	
		Desktop	Smallpox
AL-XH70FP	2.5M	1000LX	2000LX

Simulation Conditions: Office space :8*6m
Room height :3M
Reflection ratio: ceiling: Wall: floor =0.7:0.5:0.2
Desktop height :0.75m
Lighting installation height :2.5m



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