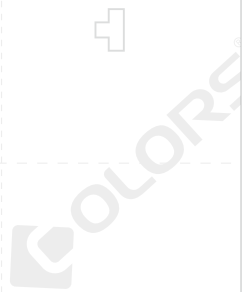
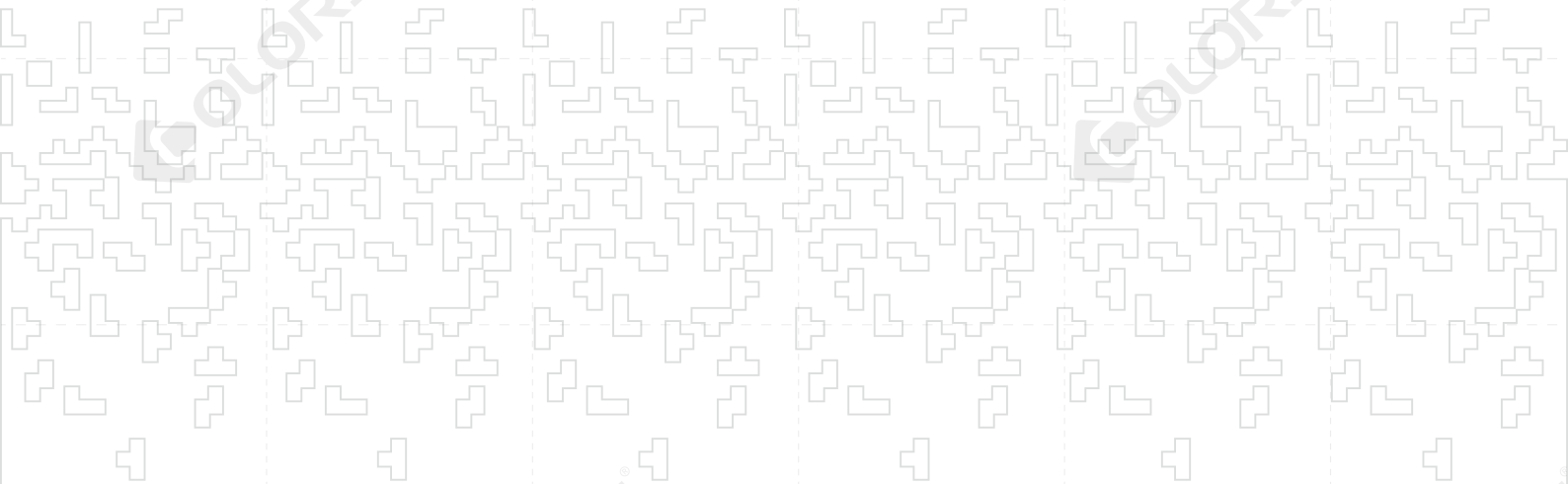
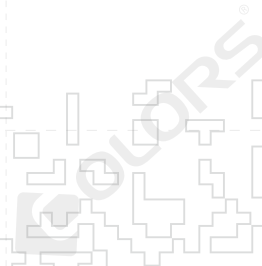
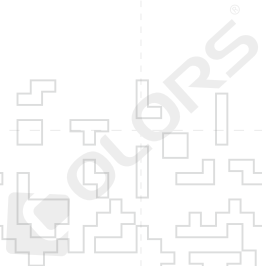
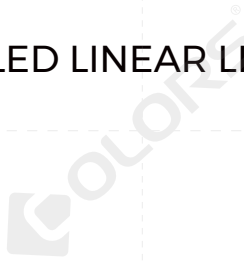




LED LINEAR LIGHTING SOLUTION PROVIDER



Smart High-end Office Lighting

60mm wide modular track system, UGR<19 anti-glare, high CRI, high light efficiency.
9+ optical modules optional, with smart control system for you to create a healthy and smart high-end office lighting.



Light efficiency is up to 140lm/W, complied to the new ErP regulation (EU) 2019/2020 B grade.





UGR < 19

Deep anti-glare



140 LM/W

Super light efficiency

Super Module Track System Solution

Super Module is a highly-integrated multi-functional modular track system. It integrates wiring and modules installation in one, minimizing effort and cost of installation and future maintenance.



9+ optical modules include diffuse 110lm/W, high-efficiency 140lm/W, grating, louver, UGR<19, honeycomb, spotlight.

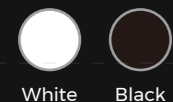
Multiple smart control modules include CCT DIP switch, emergency driver.

Provide systematic solution for use in office, retail, public space.

1
TRACK

Installation:
Pendant / Surface mounted

Finishes:



White Black

2
CORNER*5

L/ X/ T/ L outer/ L inner corners



3
STANDARD MODULE*6

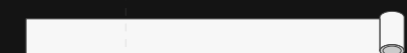
Flood lighting: Diffuser/ prismatic/ louver/ honeycomb
Accent lighting: grating, spotlight, etc.
UGR<19 deep anti-glare, 140lm/W high efficiency.

4
SMART CONTROL SYSTEM

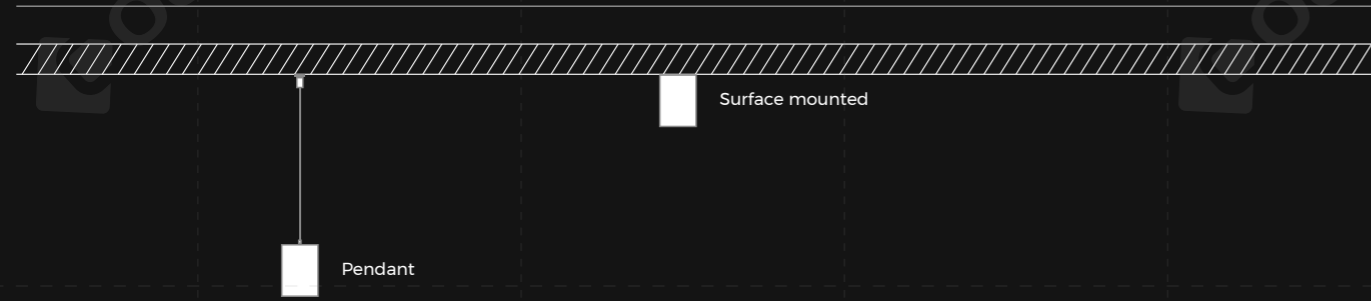
0-10V/ DALI2 + PUSH/ Non dimming optional.
Emergency driver and CCT DIP switch for smart lighting system.

5
CONTINUOUS LIGHT

50m ultra-long flexible diffuser for large-span continuous lighting.



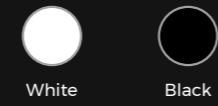
Installation×2



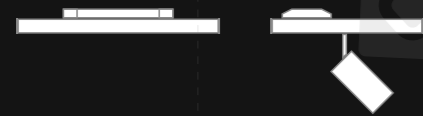
Corner×5



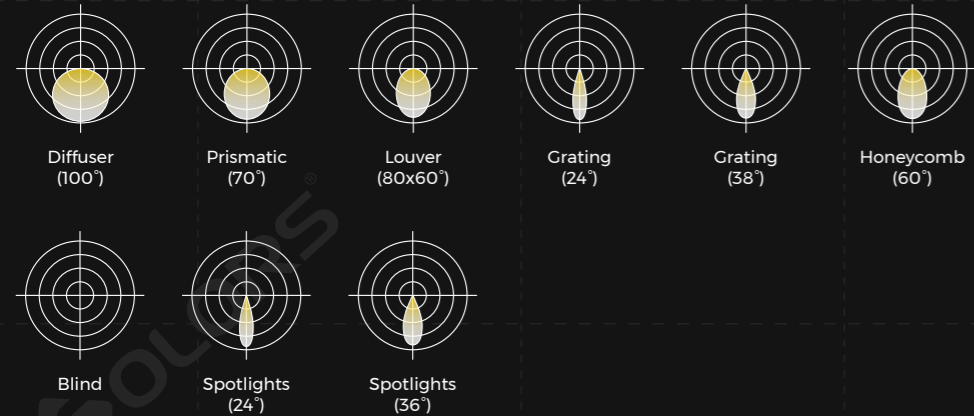
Finishes×2



Module×6



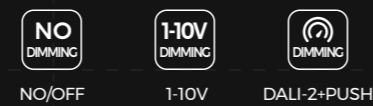
Optics×9



CCT



Dimming



Certifications



Installation×2



Corner×5



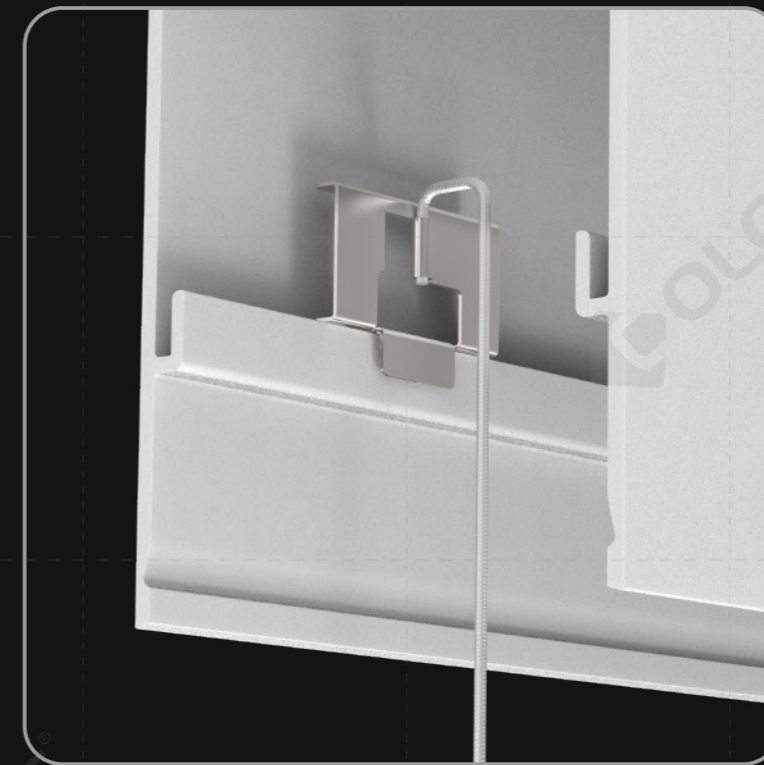
Modular design, Easy installation

—
Tool-free, easy installation and future replacement
Safety rope for double anti-falling.

Buckle design,
Stable interlocking

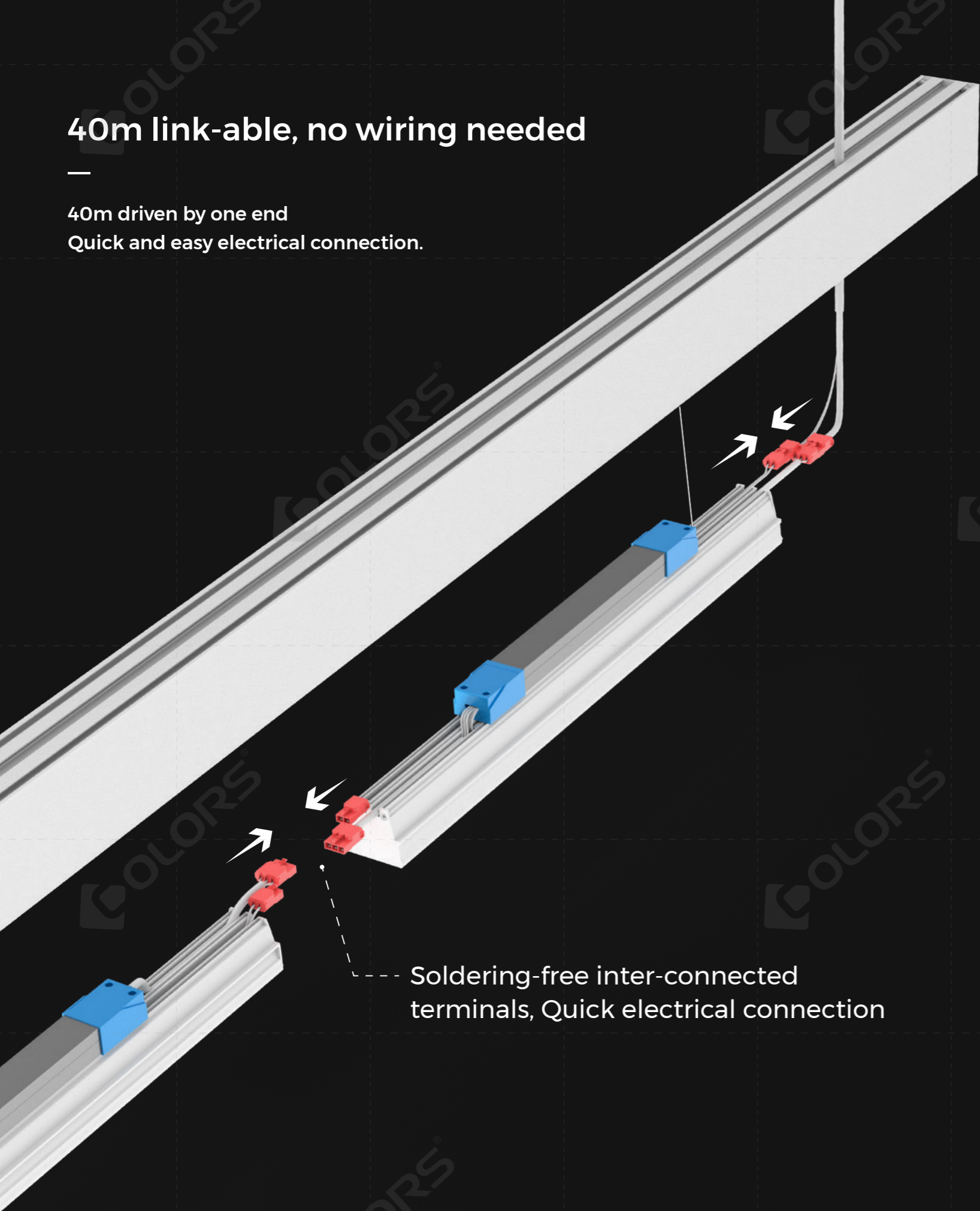
Click into place,
and finish

Safety rope,
worry-free



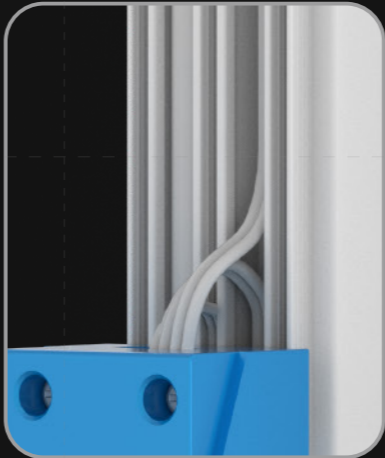
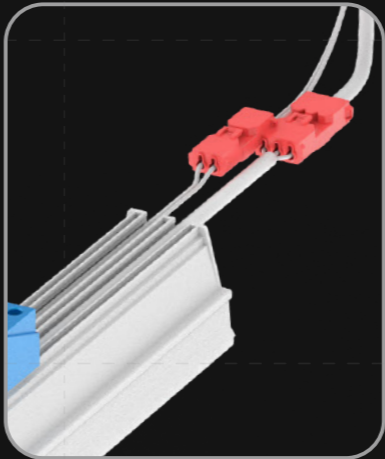
40m link-able, no wiring needed

40m driven by one end
Quick and easy electrical connection.



Soldering-free inter-connected terminals, Quick electrical connection

Integrated wiring, concise and delicate

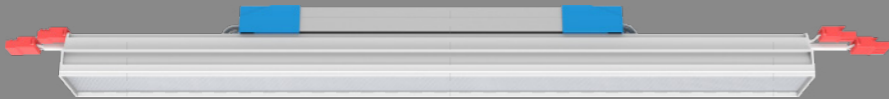


Standard Integrated Module List

FLOOD LIGHTING



S60FD DIFFUSED MODULE
140LM/W HIGH EFFICIENCY



S60FP PRISMATIC MODULE
UGR<19 deep anti-glare



S60BD LOUVER MODULE
UGR<19 deep anti-glare

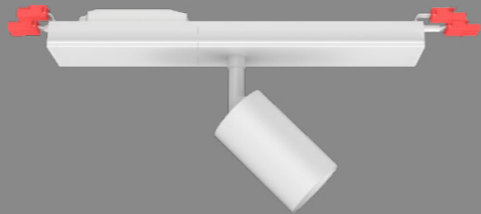


S60HP HONEYCOMB MODULE
UGR<19 deep anti-glare

ACCENT LIGHTING

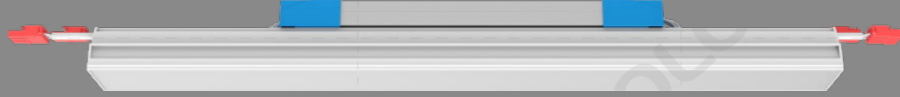


S60G GRILLE MODULE
24°/38°



**S60S-52WA EXTERNAL
1-HEAD SPOTLIGHT MODULE**
24°/36°

SMART CONTROL



**S60FD DIFFUSED MODULE
(EMERGENCY POWER VERSION)**
3hrs of battery duration

Diffused Module

- 140lm/W high efficiency (regular model 110lm/W)
- Complied to ErP (EU) 2019/2020 B grade
- Germany-imported Crestron PC diffuser
- LUMILED 2835 LEDs, SDCM≤3(ANSI)

140LM/W

Super light efficiency

▲ S60FD

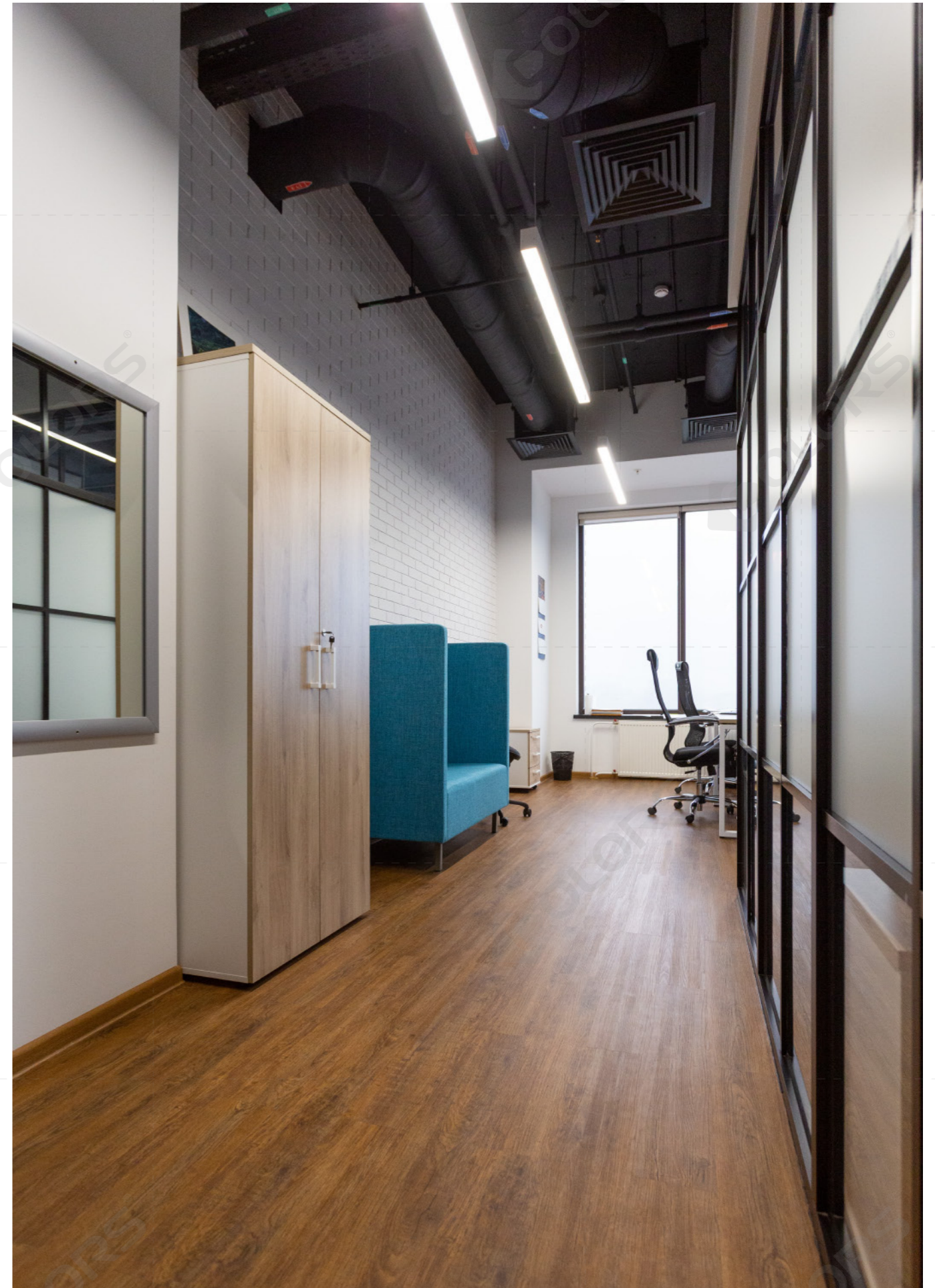
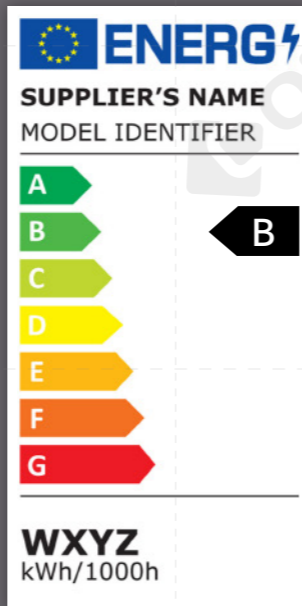
CRI: >80/90

CCT: 2700/3000/3500/4000/5000/6500K

Length: 600/1200/2400mm

PC Diffuser

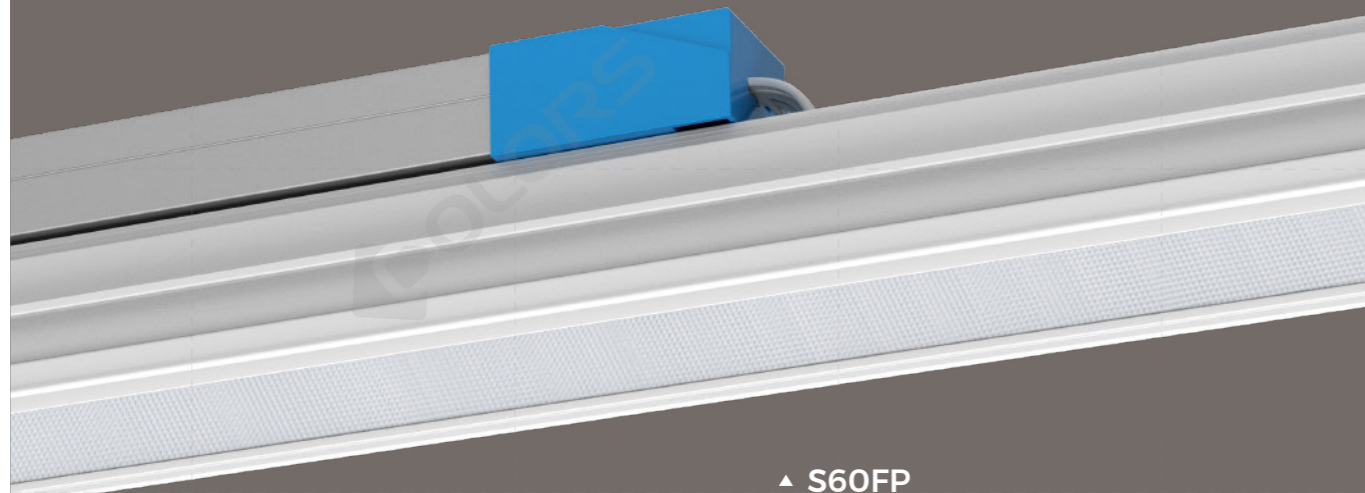
Germany-imported
Crestron PC diffuser



Prismatic Module

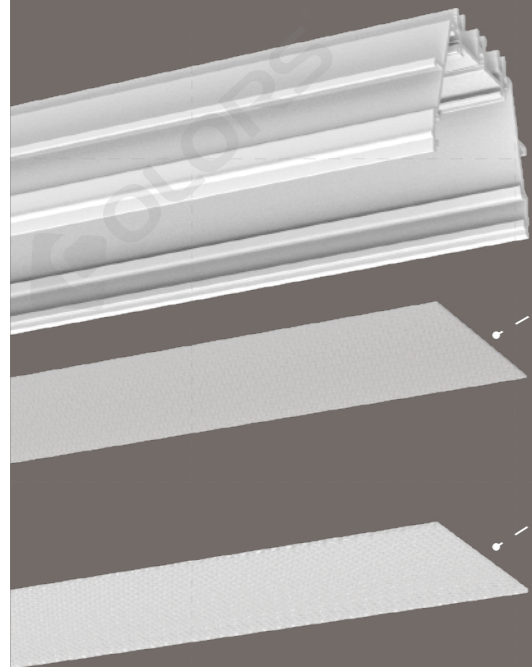
- UGR<19 (X=4H, Y=8H)
- Brightview U.S. imported micro-structure anti-glare plate
- LUMILED 2835 LEDs, SDCM≤3(ANSI)
- 85&125lm/W efficiency

UGR<19
Deep anti-glare



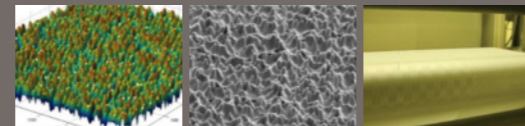
▲ S60FP

CRI: >80/90
CCT: 2700/3000/3500/4000/5000/6500K
Length: 600/1200/1800mm

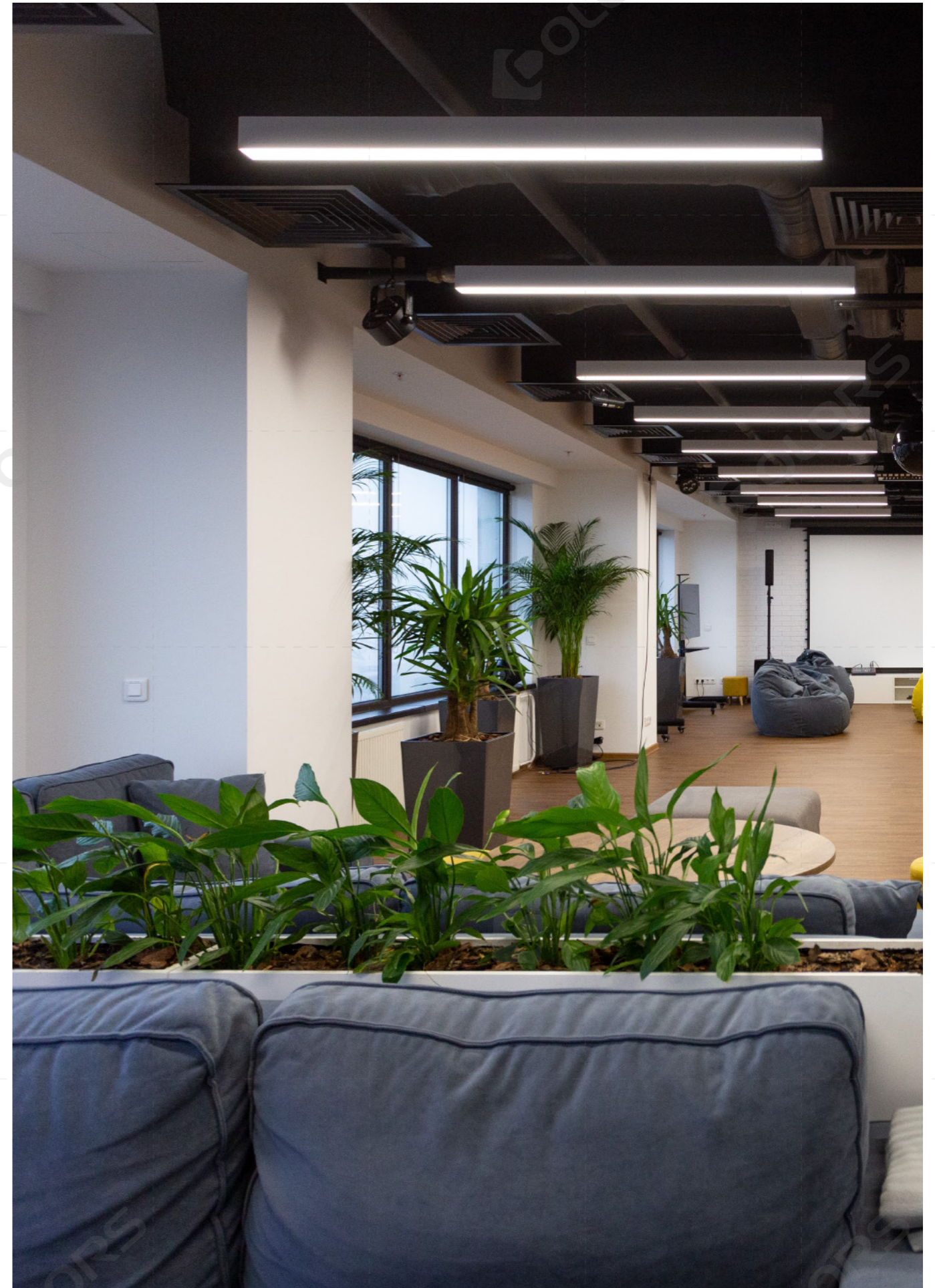


Micro-diffusion film

Micro-structure anti-glare plate



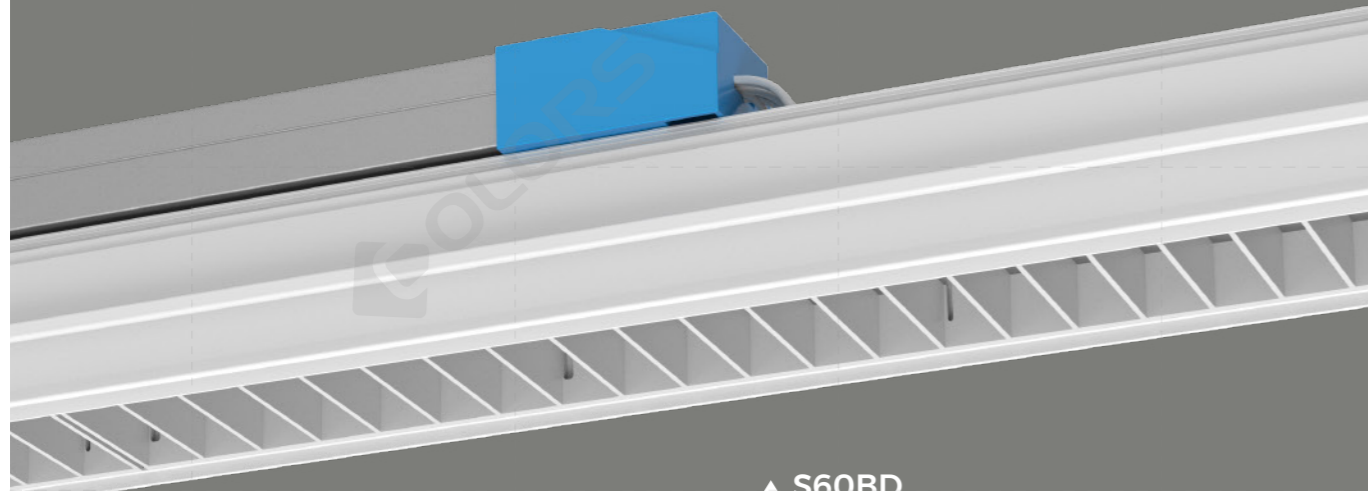
Use precision equipment to imprint optical micro-structure onto the transparent film to achieve ultra-thin outlook and precise light control. Manufactured in U.S. BrightView Technologies.



Louver Module

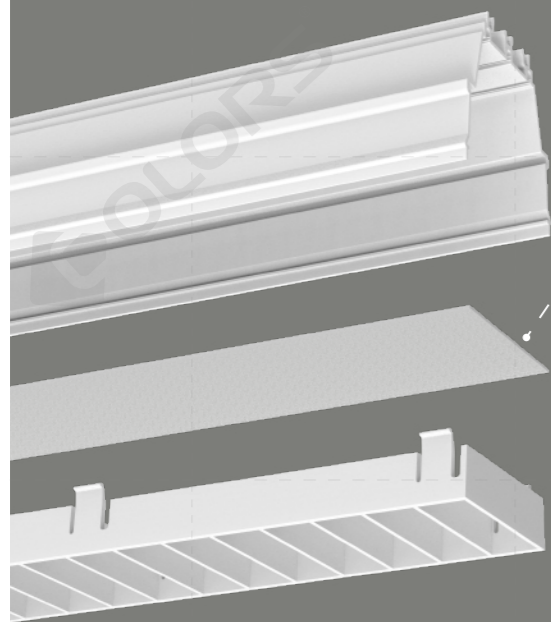
- UGR<19 (X=4H, Y=8H)
- LUMILED 2835 LEDs, SDCM≤3(ANSI)
- 65lm/W efficiency

UGR<19
Deep anti-glare

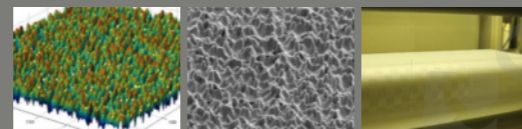


▲ S60BD

CRI: >80/90
CCT: 2700/3000/3500/4000/5000/6500K
Length: 600/1200/2400mm



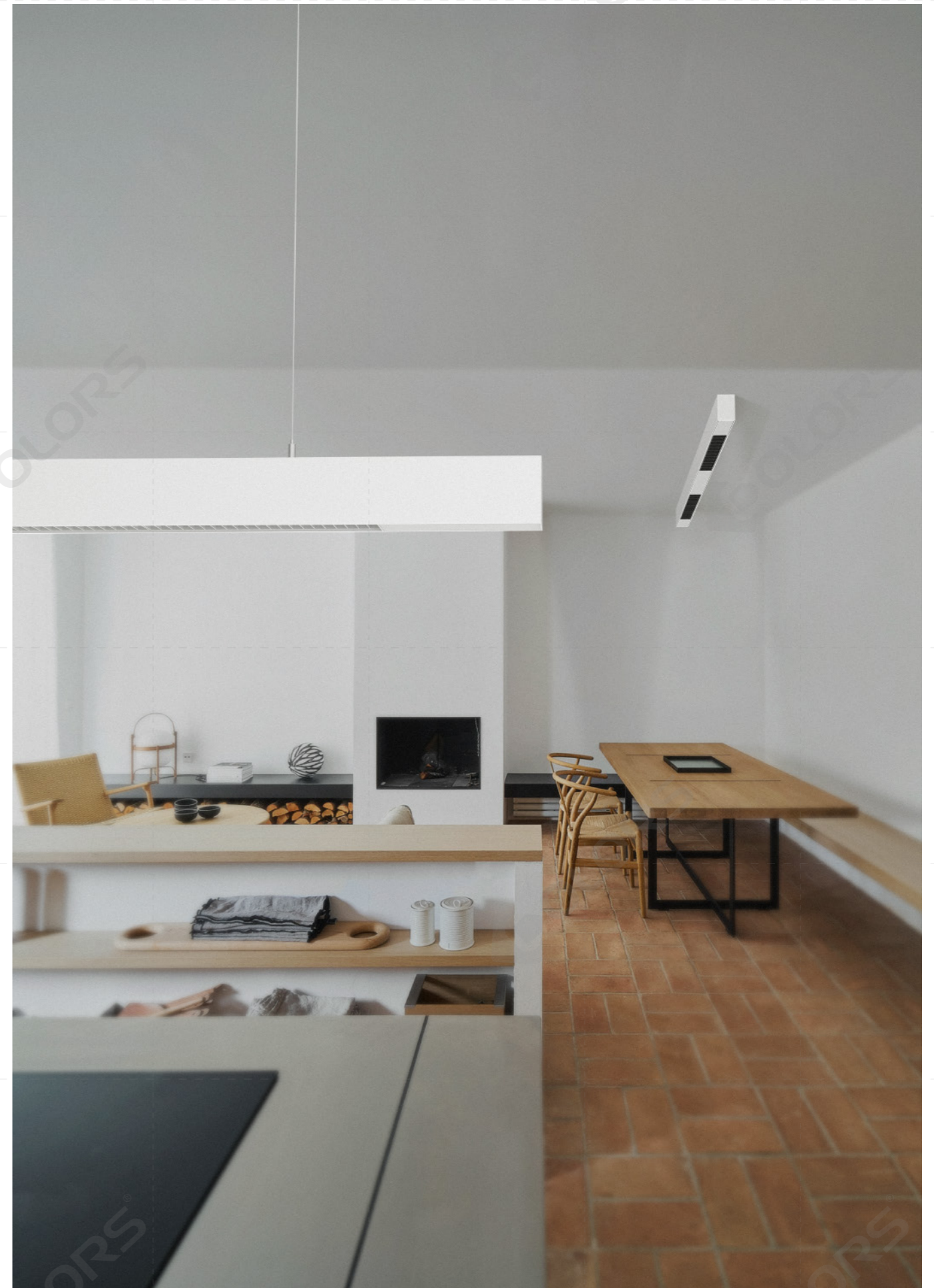
Micro-structure anti-glare plate



Use precision equipment to imprint optical micro-structure onto the transparent film to achieve ultra-thin outlook and precise light control. Manufactured in U.S. BrightView Technologies.

Louver

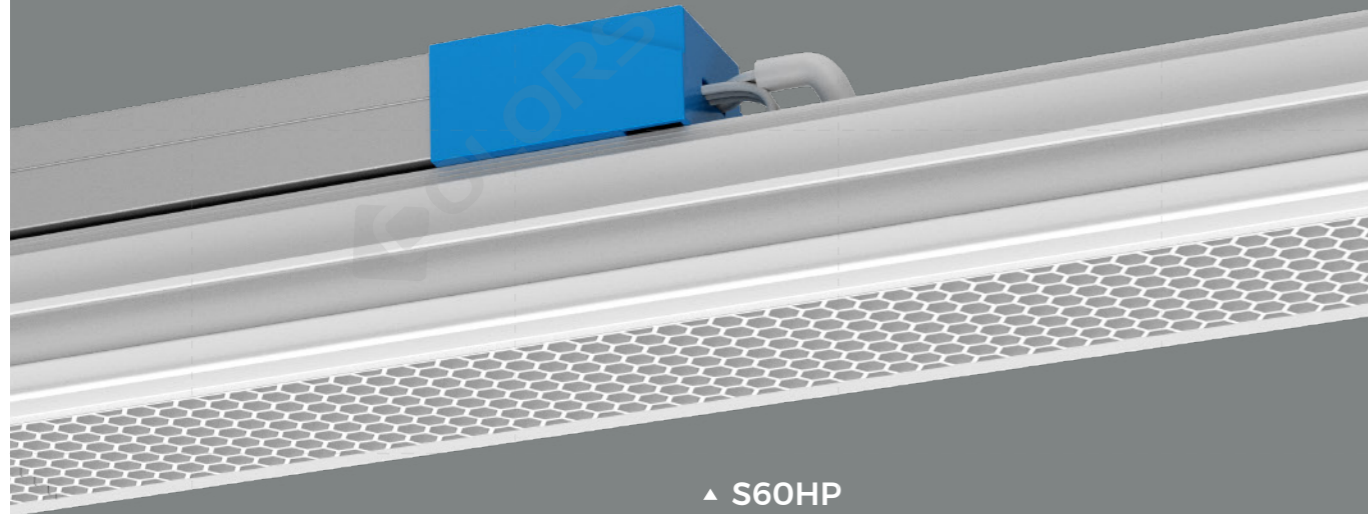
Shielding angle > 30°, uniform and soft lighting



Honeycomb Module

- UGR<19 (X=4H, Y=8H)
- Brightview U.S. imported micro-structure anti-glare plate
- LUMILED 2835 LEDs, SDCM≤3(ANSI)
- 60lm/W efficiency

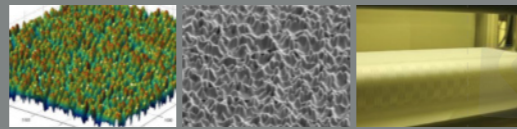
UGR<19
Deep anti-glare



▲ S60HP

CRI: >80/90
CCT: 2700/3000/3500/4000/5000/6500K
Length: 600/1200/2400mm

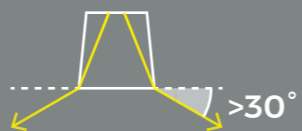
Micro-structure anti-glare plate



Use precision equipment to imprint optical micro-structure onto the transparent film to achieve ultra-thin outlook and precise light control. Manufactured in U.S. BrightView Technologies.

Honeycomb

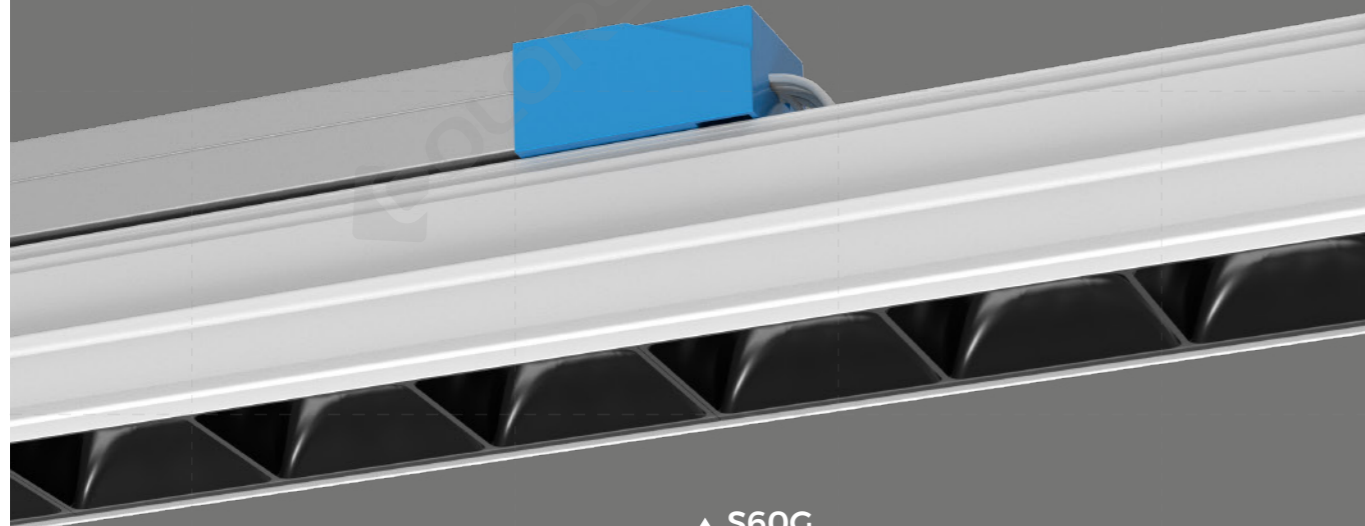
Shielding angle > 30°, uniform and soft lighting



Grille Module

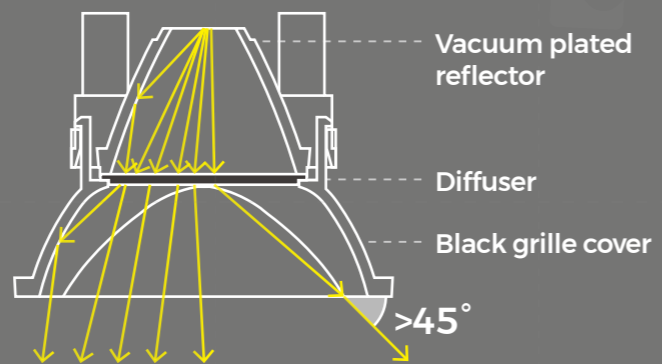
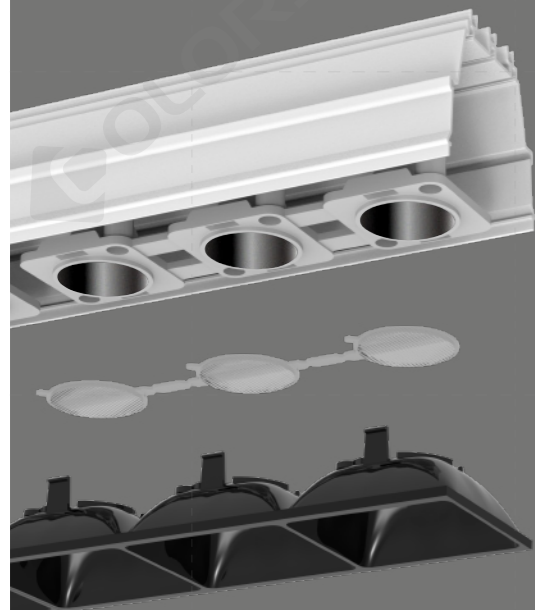
- UGR<10
- Bridgelux COB LEDs, SDCM≤3(ANSI)
- Angle: 24°/38°
- 85lm/W efficiency
- Precise light control, high light utilization

UGR<10
Deep anti-glare



▲ S60G

CRI: >80/90
CCT: 2700/3000/3500/4000/5000/6500K
Length: 600/1200/2400mm



Spotlight Module

- UGR<10
- Bridgelux COB LEDs, SDCM≤3(ANSI)
- Angle: 24°/36°
- 80lm/W efficiency
- 0°-355° adjustable horizontally
- 0°-90° adjustable vertically

UGR<10

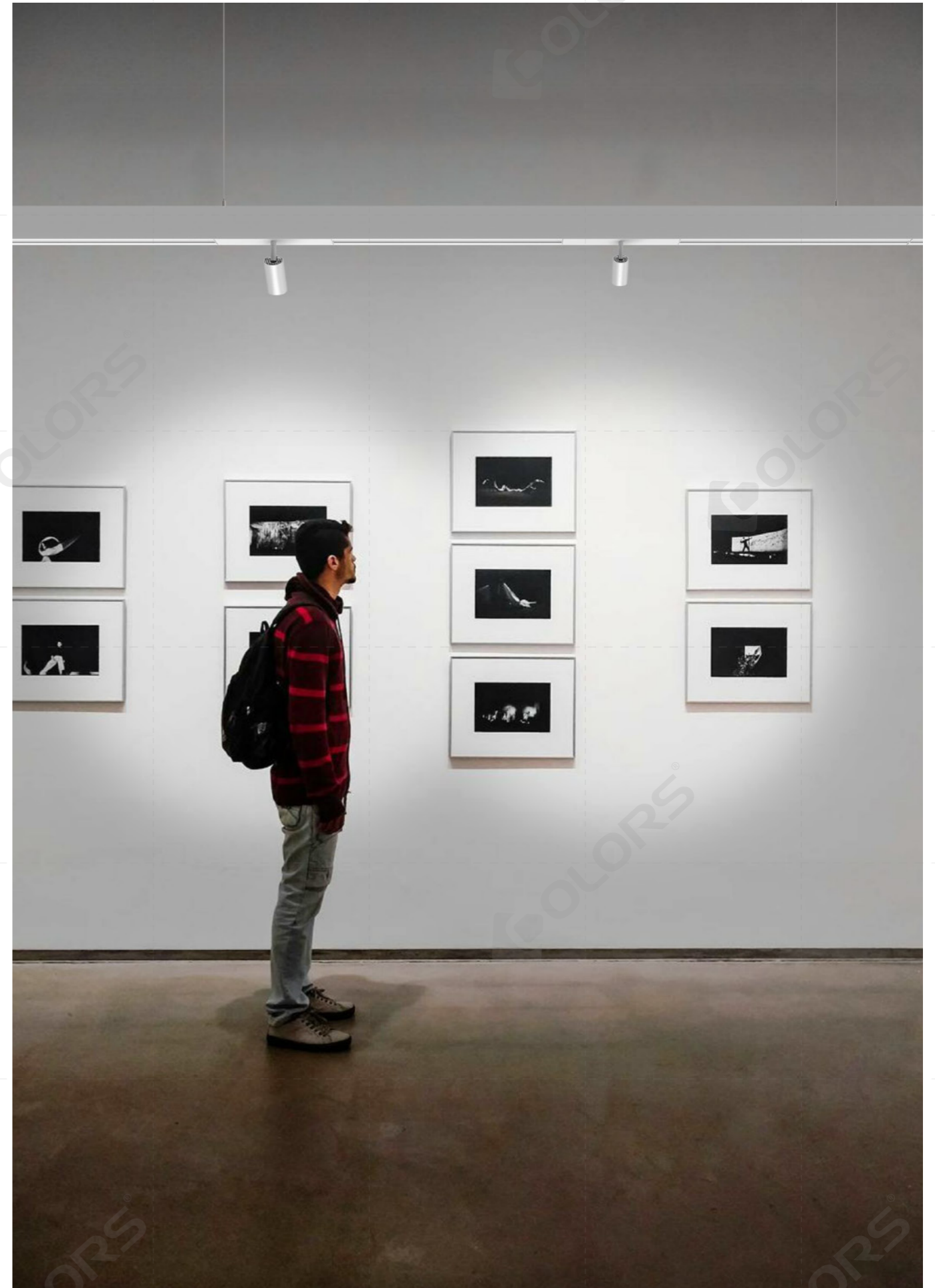
Deep anti-glare

► S60S-52WA

CRI: >90

CCT: 3000/3500/4000K

Length: 404mm



Emergency lighting

Emergency driver inside
3hrs emergency lighting in case of power outage.



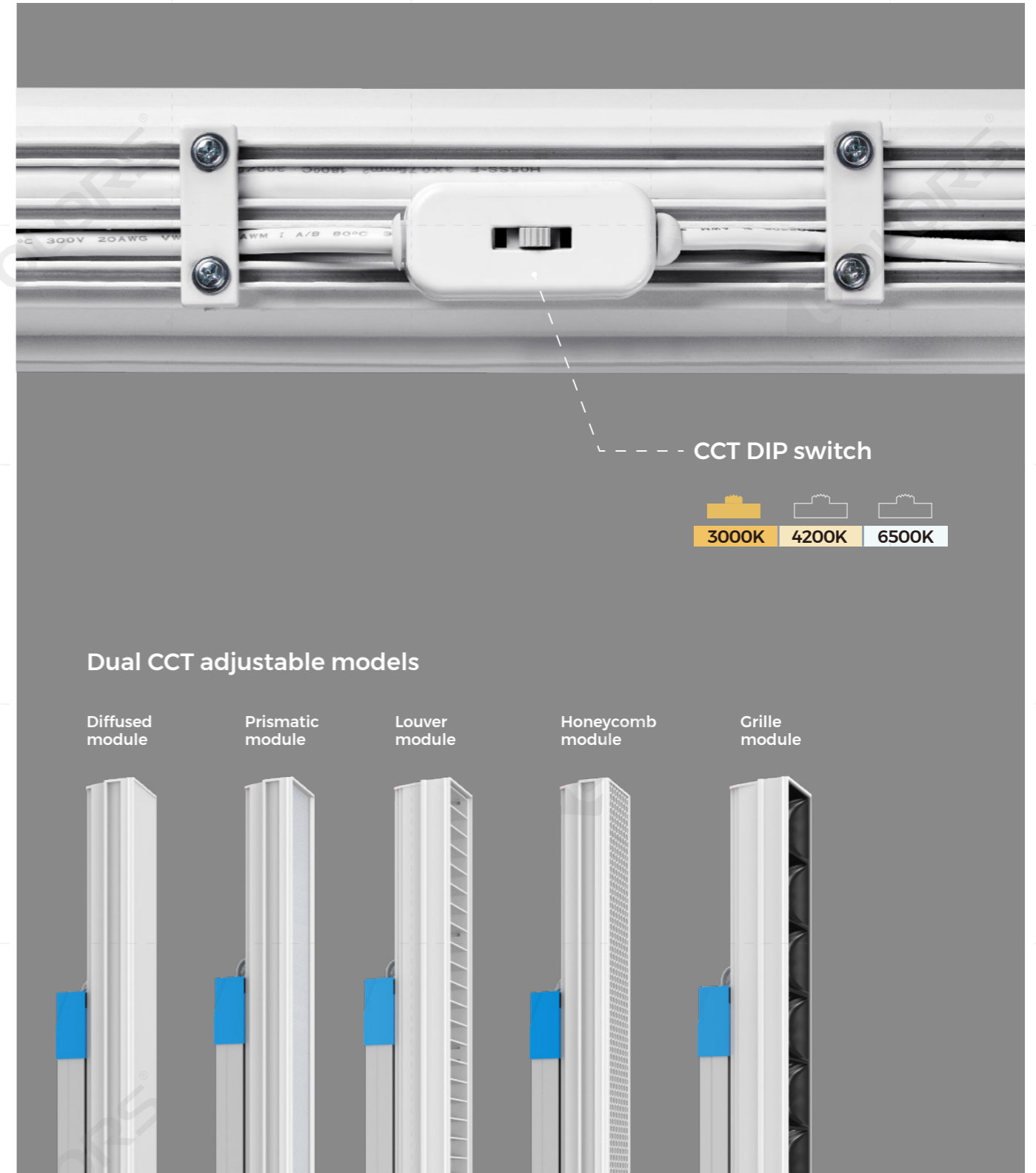
Dual CCT Adjustable

CCT DIP switch, 3-tier dimming, less stock stress
3000/4200/6500 3-tier adjustable.

NO DIMMING
NO/OFF

1-10V DIMMING
1-10V

DIMMING
DALI-2+PUSH



Worry-free Quality Warranty

Handpicked international brand LUMILED&Bridgelux LEDs,
LM80, CE, CB certified, 5-year warranty.

SDCM \leq 3

1 BIN ONLY | 3 SDCM \leq 3 | Same Forever

Brand LEDs

LUMILED
BRIDGELUX

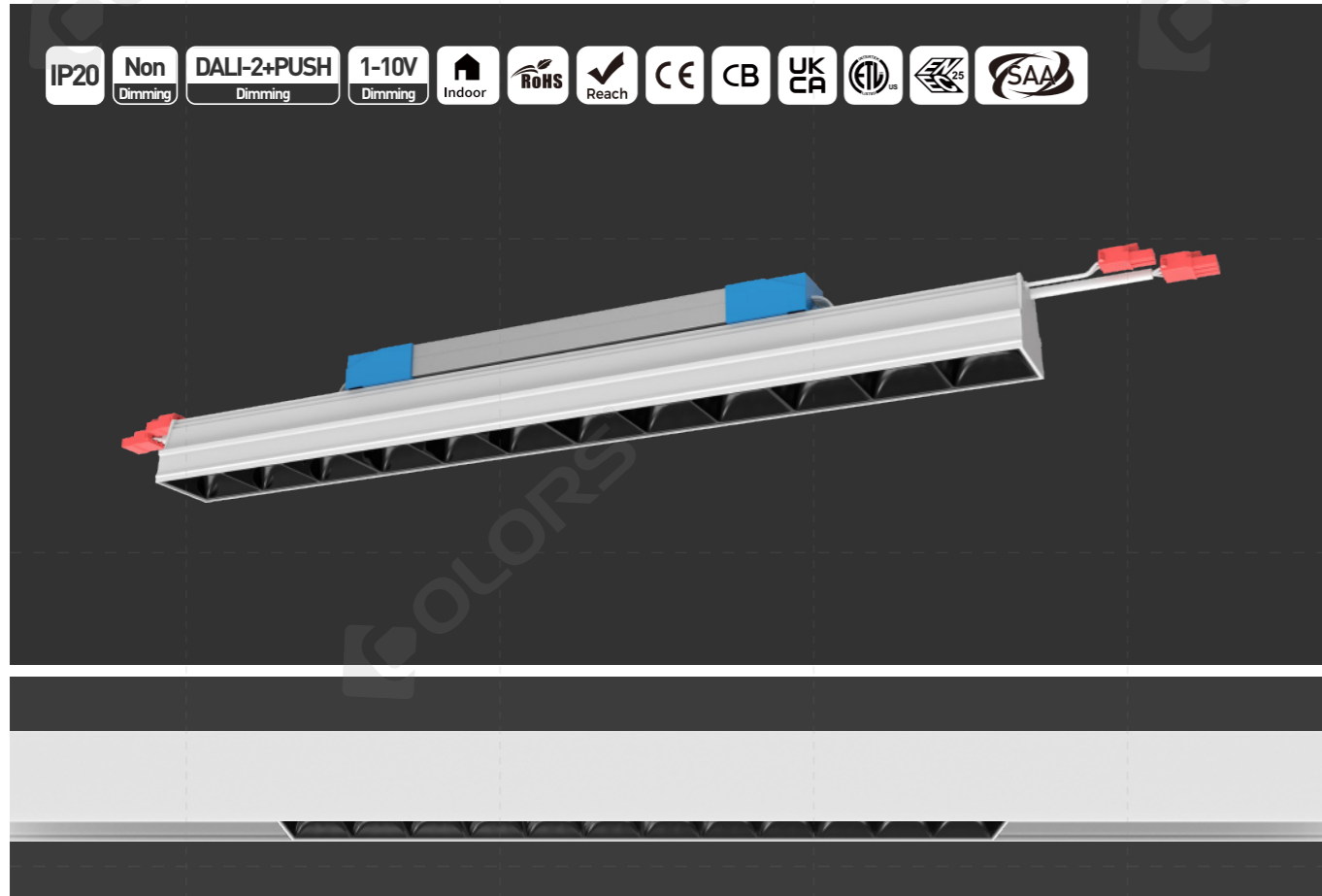
High CRI

CRI>80
CRI>90

LM-80 | CE | CB | UK CA | SAA | RoHS | Reach | ETL LISTED US | EN EC 25

WARRANTY 5 years WARRANTY

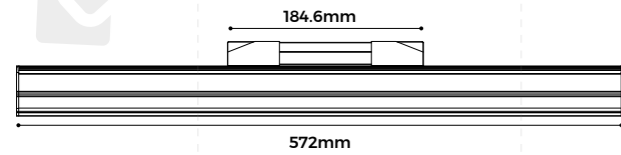
S60G



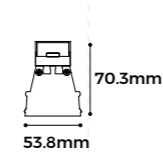
Features

- Material: AL6063-T5, spraying surface
- Coating: Black (RAL9005), White (RAL9003)
- Lighting direction: downward
- Light efficiency: 85lm/W
- Grille angle: 24°/38° optional
- U G R: UGR≤10(X=4H,Y=8H)
- CRI: 80/90
- CCT: 2700K/3000K/3500K/4000K/5000K/6500K/3000-6500K
- Input voltage: AC220-240V
- Installation method: Pendant, ceiling
- Warranty: 5 years

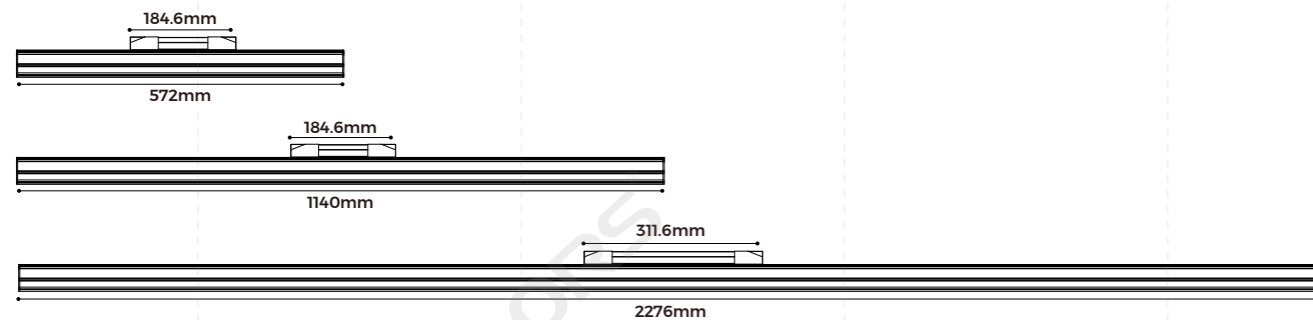
Front view



Side view



Optional length



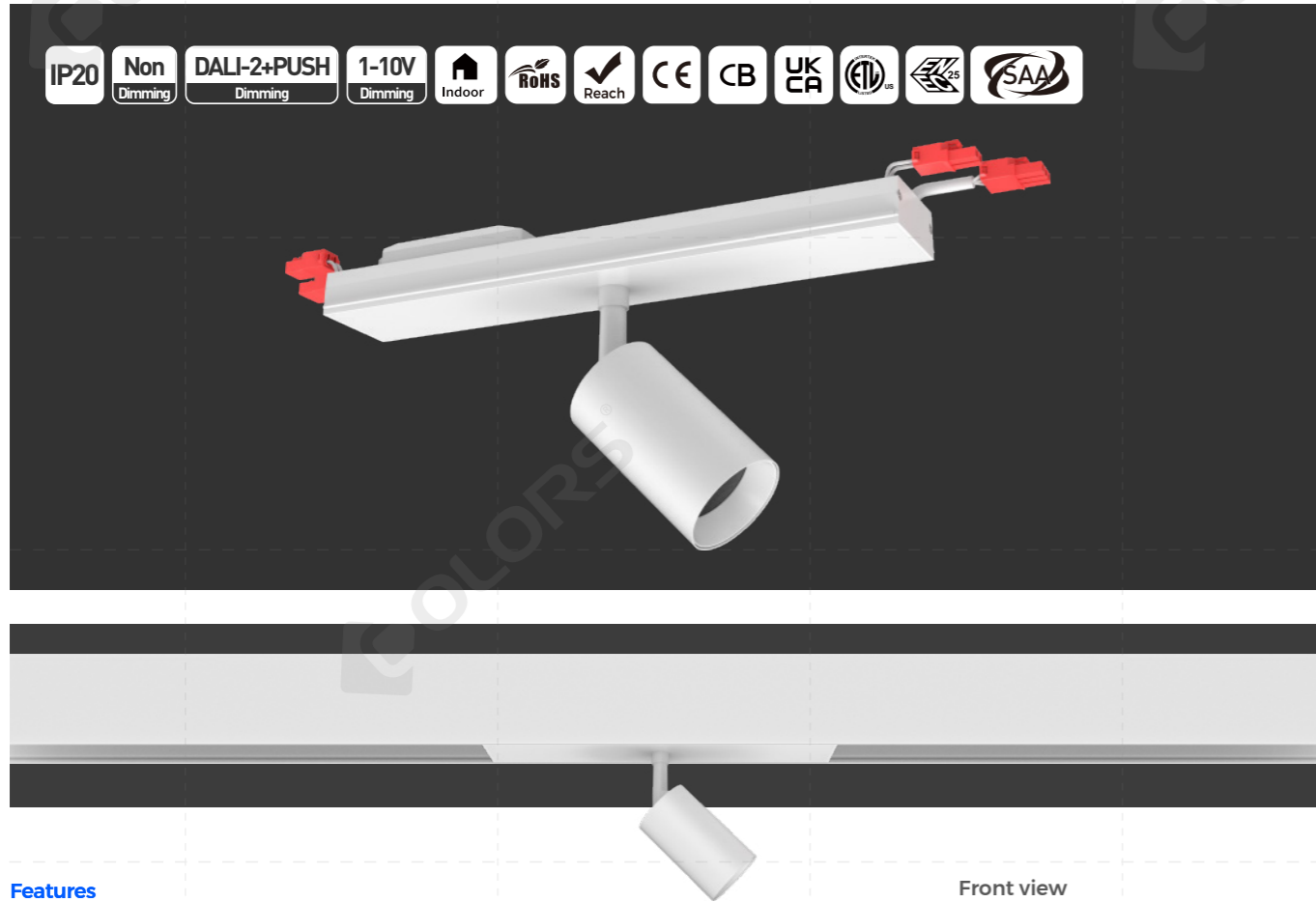
Model	Version	Length (mm)	Input Voltage (V)	Power (W)	PCB Current (A)	CRI	Lumens(LM) @White, Silver	Lumens(LM) @Black	CCT
S60G	Normal	600	AC220-240V	12	0.3	80	1020	1020	4000K
S60G	Normal	1200	AC220-240V	25	0.6	80	2125	2125	
S60G	Normal	2400	AC220-240V	50	1.2	80	4250	4250	
S60G	Normal	600	AC220-240V	12	0.3	90	877	877	
S60G	Normal	1200	AC220-240V	25	0.6	90	1828	1828	
S60G	Normal	2400	AC220-240V	50	1.2	90	3655	3655	
S60G	Dip switch CCT control	600	AC220-240V	12	0.3	80	1020	1020	
S60G	Dip switch CCT control	1200	AC220-240V	25	0.6	80	2125	2125	
S60G	Dip switch CCT control	2400	AC220-240V	50	1.2	80	4250	4250	
S60G	Dip switch CCT control	600	AC220-240V	12	0.3	90	877	877	
S60G	Dip switch CCT control	1200	AC220-240V	25	0.6	90	1828	1828	
S60G	Dip switch CCT control	2400	AC220-240V	50	1.2	90	3655	3655	

Ordering Code

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	Version	Light Source Type	Light Source Power	CCT	CRI	Power Type	Package	Label Type
Track System	TLS - Modular	S 60	Grating G	24° F 38° G	NO Carrier X	Black B White W	Holeless end cap S	600mm 1200mm 2400mm	Normal (N) Dial switch CCT control (T)	Constant Currentstrip T	12W 25W 50W	2700K 3000K 3500K 4000K 5000K 6500K 3000-6500K	>80 8 >90 9	Non Dimming 1-10V Dimming DALI Dimming	Individual	COLORS Customized
TLS -	S	60	G	X	X	B	S	0600	(N)	T	12	NW	8	N	D	C

Ordering luminaires kits

S60S-52WA

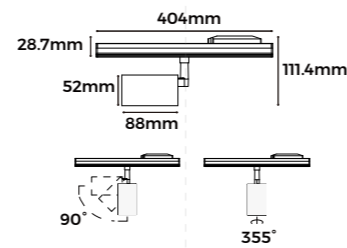


- IP20
- Non Dimming
- DALI-2+PUSH Dimming
- 1-10V Dimming
- Indoor
- RoHS
- Reach
- CE
- CB
- UK CA
- ETL US
- 25
- SAA

Features

- Material: AL6063-T5, spraying surface
- Coating: Black (RAL9005), White (RAL9003)
- Lighting direction: downward
- Light efficiency: 80lm/W
- Spotlight angle: 24°/36° optional
- CRI: 90
- CCT: 3000K/3500K/4000K
- Input voltage: AC220-240V
- Installation method: Pendant, ceiling
- Warranty: 3 years

Front view



Model	Version	Length (mm)	Input Voltage (V)	Power (W)	PCB Current (A)	CRI	Lumens(LM) @White, Sliver	Lumens(LM) @Black	CCT
S60S-52WA	Normal	1.32	AC220-240V	12	0.5	90	960	768	4000K

Ordering Code


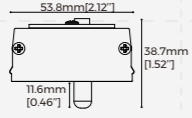
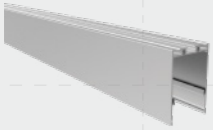
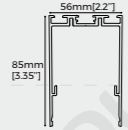

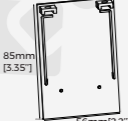

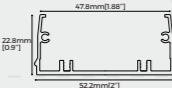

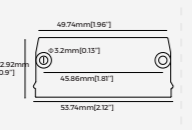

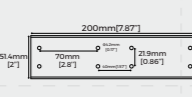


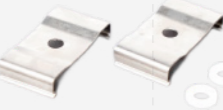
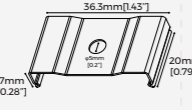

Category	Series	Section Size	Diffuser Shape	Diffuser Nature	Carrier Style	Profile Color	End Cap Style	Length	Version	Light Source Type	Light Source Power	CCT	CRI	Power Type	Package	Label Type											
Track System	TLS	Modular	S	60	Soptlight	S	24°	F	NO Carrier	X	Black	B	Holeless end cap	S	Ø55mm single external soptlights S5WA	Normal	(N)	Constant Current strip	T	12W	12	3000K WW 3500K PW 4000K NW	>90	9	Non Dimming N 1-10V Dimming D DALI Dimming A	Individual D	COLORS C Customized S
	TLS		S	60		F	X			B	S	S5WA	(N)	T	12	NW	9	N								D	C




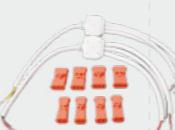
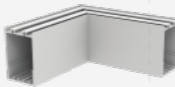
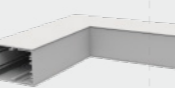
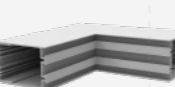
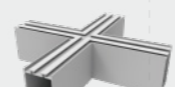

Ordering luminaires kits

TLS-S60SFXBS52WA(N)-T12NW9N-DC



Product Accessories Information

Picture	Section size	Name	Description	Model	Note
		Presence sensing module	Input: 220-240V AC 50Hz/60Hz; Output max: 800W; Hold time: 5S/30S/90S/ 5Min/20Min/30Min Detection Area: 100%/75%/50%/25% Daylight Sensor: 2lux/10lux/ 30lux/50lux/Disable Detecting Radius: 4-6m (mounting height 3m) Mounting Height: 2.5-6 m Detecting Angle: 150° Size: L299*W53.8*H38.7mm (Inch Size:L11.77"*W2.12"*H1.52")	CS-S60	
		Track	Material: AL6063-T5 Surface processing: Spray Size: L2500*W56*H85mm [Inch size:L98.4"*W2.2"*H3.35"]	PR-S60	Track Accessories
		Track end cap	Material: AL6063-T5 Surface processing: Spray Size: L85*W56*H10mm [Inch size:L3.35"*W2.2"*H0.39"]	EC-LS60(N)	
		Track cover	Material: AL6063-T5 Surface processing: Spray Size: L2500*W52.2*H22.8mm [Inch size:L98.4"*W2.1"*H0.9"] spray	CV-S60FB	
		Track cover end cap	Material: AL6063-T5 Surface processing: Spray Size: L53.74*W22.92*H2mm [Inch size:L2.12"*W0.9"*H0.08"]	EC-S60	
		Splicing bar	Material: Iron Size: L200*W51.4*H25mm [Inch size:L7.87"*W2.02"*H1"]	EX-44-S	
	/	Pendant cable 2m/4m (with junction box)	/	PY-D	Installation Accessories
	/	Surface mounted buckle	Size: L90.5*W54*H5.9mm (Inch Size: L3.56"*W2.16"*H0.23")	CL-06	
		Pendant installation clip	Size: L36.3*W20*H7mm (Inch Size: L1.43"*W0.79"*H0.28")	CP-16	Installation Accessories
	/	Pendant cable 2m/4m	/	PN-D	

Picture	Section Size	Name	Description	Model	Note
	/	Pendant rod	/	PG-1	Installation Accessories
	/	No Dimming line 1m/2m	Used for power access of the first module or in between modules	1m: CM-11 2m: CM-13	Power feed cable
	/	Dimming line 1m/2m	Used for power access of the first module or in between modules	1m: CM-12 2m: CM-14	
	/	2m 1-in-2-out power feed cable	Used for external power access between two modules	CM-15	
	/	0.2m corner connection cable	Used for power access in connection between T/X-shaped cornered modules	CM-16	
	/	L shaped corner	Without lighting source; Size: L200*W200*H85mm (Inch Size: L7.87"*W7.87"*H3.35")	L90-LS60	
	/	L shaped corner (light from inward)	Without lighting source; Size: L200*W200*H85mm (Inch Size: L7.87"*W7.87"*H3.35")	L90N-LS60	
	/	L shaped corner (light from outward)	Without lighting source; Size: L200*W200*H85mm (Inch Size: L7.87"*W7.87"*H3.35")	L90W-LS60	Customizable interconnected corners
	/	X shaped corner	Without lighting source; Size: L350*W350*H85mm (Inch Size: L13.78"*W13.78"*H3.35")	X90-LS60	
	/	T shaped corner	Without lighting source; Size: L305*W188*H85mm (Inch Size: L12.1"*W7.4"*H3.35")	T90-LS60	



Tel: +86-755-2923-1888

E-mail: colors@colorsled.com

Web: www.colorsled.com

Add: 17F, Block B, Building 2, North of Skyworth

Inno Valley, Shiyan town, Bao'an District, Shenzhen