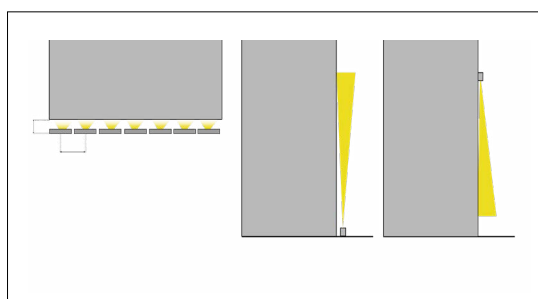


FILOBAR

ILLUMINATES. DEFINE. TRANSFORM

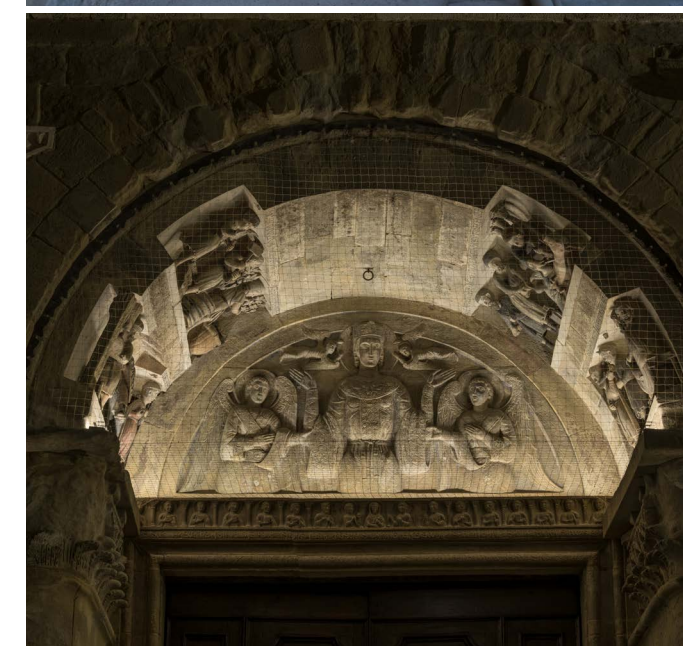
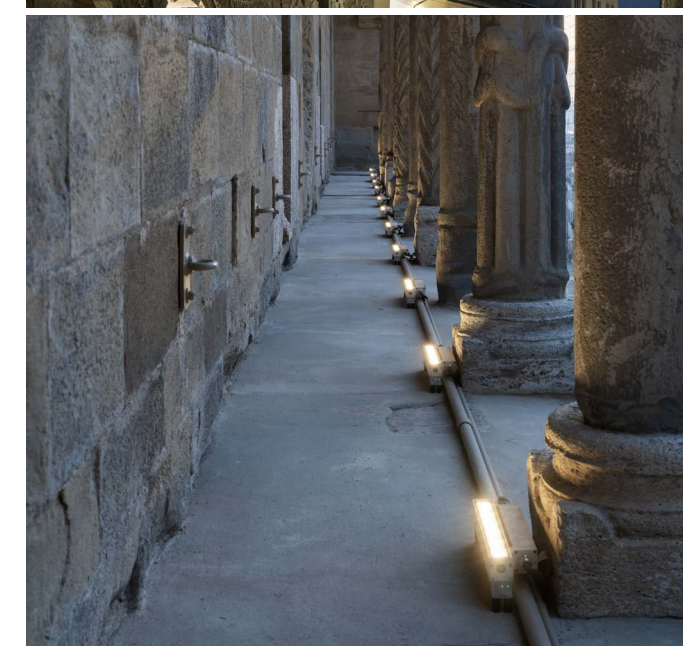
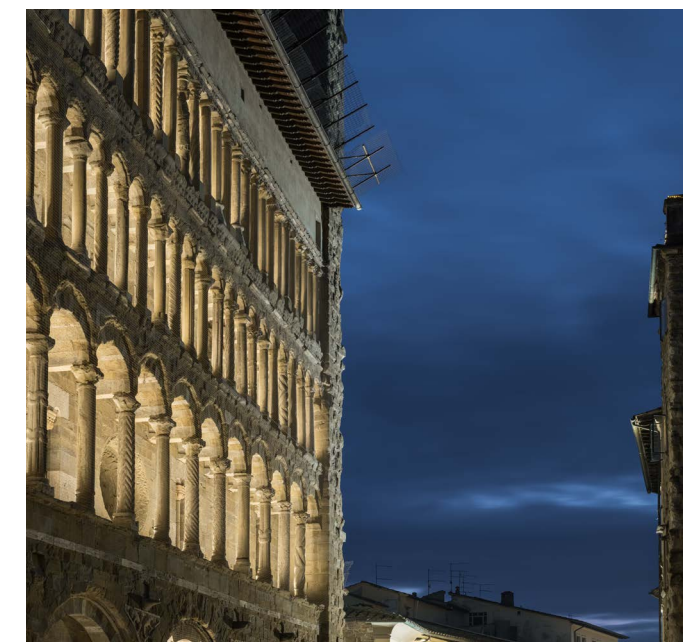
Designed by
Arch. Massimo Sacconi
Arch. Marzia Bandini
Ing. Matteo Sacconi
Studio Id design



Applicazione

Application

Soluzione per illuminazione radente,
monocromatica e colorata
Monochromatic and colored grazing lighting solution



Illuminazione radente dall'alto
o dal basso
Grazing lighting from the top or bottom

FILOBAR

ILLUMINATES. DEFINE. TRANSFORM

Illuminazione di alta qualità ed effetto grazing

Il fascio luminoso preciso e uniforme esalta texture e dettagli delle superfici, creando suggestivi effetti radenti.

High quality lighting and grazing effect
the precise and uniform light beam enhances surface textures and details, creating suggestive grazing effects.

Miscelazione cromatica infinita

la tecnologia FullColor consente combinazioni di colore dinamiche per una valorizzazione architettonica creativa e d'impatto.

Infinite color mixing
FullColor technology enables dynamic color combinations for creative and impactful architectural enhancement.

Massima versatilità di installazione

Grazie all'alimentatore a posizione variabile e alla staffa orientabile, FILOBAR si adatta facilmente a ogni progetto e configurazione.

Maximum installation versatility
Thanks to the variable position power supply and the swivel bracket, FILOBAR easily adapts to any project and configuration.

Tecnologie ottiche innovative

New Optical Technologies



Monochromatic White



Tunable White



AEC ColorBlend



AEC FullPower



AEC TrueColor



AEC UltraClean



FullColor RGBW



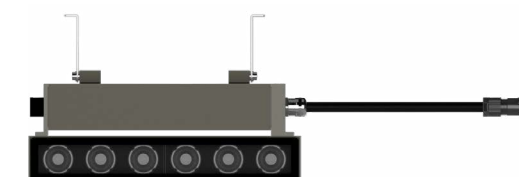
FullColor RGBA



FullColor RGBL

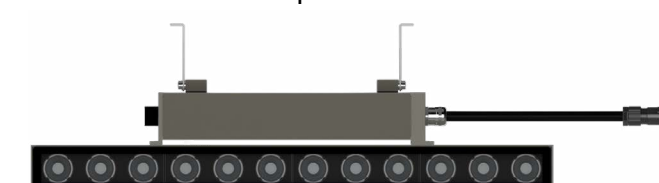
FILOBAR 300

320mm



FILOBAR 600

Mono: 600mm | FC: 614mm



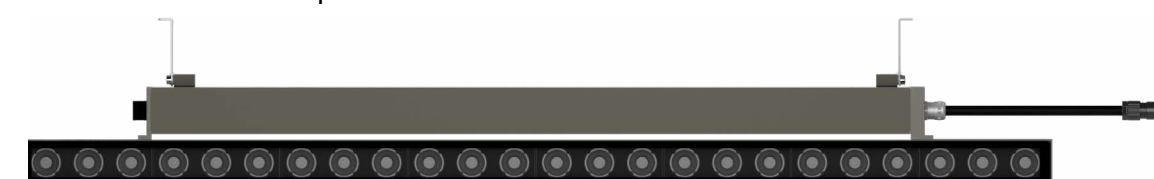
FILOBAR 900

Mono: 900mm | FC: 914mm



FILOBAR 1200

Mono: 1200mm | FC: 1214mm



FILOBAR 300

MONO
20 W | 1.550 lm

FullColor
15 W | 690 lm

FILOBAR 600

MONO
36 W | 3.110 lm

FullColor
32 W | 1.390 lm

FILOBAR 900

MONO
51 W | 4.500 lm

FullColor
50 W | 2.090 lm

FILOBAR 1200

MONO
67 W | 6.000 lm

FullColor
68 W | 2.790 lm



FILOBAR SERIES

CONFIGURAZIONI CONFIGURATIONS

ARCHITECTURAL COLLECTION



FILOBAR 300	FILOBAR 600	FILOBAR 900	FILOBAR 1200
320 mm	MONO: 600 mm FC: 614 mm	MONO: 900 mm FC: 914 mm	MONO: 1200 mm FC: 1214 mm
MONO 20 W 1.550 lm	MONO 36 W 3.110 lm	MONO 51 W 4.500 lm	MONO 67 W 6.000 lm
FullColor 15 W 690 lm	FullColor 32 W 1.390 lm	FullColor 50 W 2.090 lm	FullColor 68 W 2.790 lm

BIANCO MONOCROMATICO Monochromatic White

4000K CRI80 3-STEPS MacAdam	3000K CRI80 3-STEPS MacAdam	2700K CRI80 3-STEPS MacAdam	2200K CRI80 3-STEPS MacAdam	ALTRI SU RICHIESTA OTHER ON REQUEST
--------------------------------	--------------------------------	--------------------------------	--------------------------------	--

BIANCO DINAMICO Tunable White

2200-3000K CRI80 3-STEPS MacAdam	2200-2700K CRI80 3-STEPS MacAdam	ALTRI SU RICHIESTA OTHER ON REQUEST
-------------------------------------	-------------------------------------	--

COLORATO FullColor

 RGBW 3000K CRI80	 RGBA AMBER	 RGL LIME
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OTTICHE FILOBAR MONOCROMATICO FILOBAR Monochromatic Optics

 SP-RS12 SP-S15 SP-M30 SP-W50 SP-WW75 SPOT OPTICS	 EL 15-40 EL 40-15 EL 15-60 EL 15-135 EL 30-130 ELLIPTICAL OPTICS	 AS5 15-15 AS5 15-60 WALL GRAZING OPTICS
--	--	--

OTTICHE FILOBAR FullColor FILOBAR FullColor Optics

 SP-RS12 SP-S17 SP-S20 SP-M30 SP-W40 SP-WW60 SP-XW80 SPOT OPTICS	 EL-25-60 EL-35-130 ELLIPTICAL OPTICS
---	---

ACCESSORI OTTICI Optical Accessories

 FILTRO HONEYCOMB Honeycomb filter	 SCHERMO LATERALE Side Shield	 SCHERMO FULL VISOR Full Visor
--	-------------------------------------	--------------------------------------

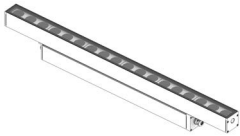
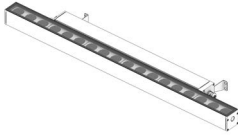
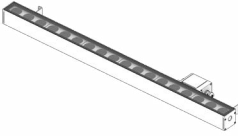
FINITURA ESTERNA External Finishing

 GRAPHITE	 TITANIUM
COD. 01	COD. M3

 METALLIC SILVER	 WHITE RAL 9010	 CORTEN SIENA	 DAVOS RAL 7022	 HAMPTONS RAL 7034	 OMAN RAL 1001	 JURA RAL 7032	 TOSCANA RAL 6011	 OTTAWA RAL 6020	 ISLAND RAL 7003	
COD. 03	COD. Q2	COD. 1E	COD. L2	COD. K2	COD. P2	COD. M2	COD. N2	COD. J2	COD. O2	CUSTOM

 BRONZE
COD. P3

POSIZIONE ALIMENTATORE
Power Supply Position

		
LM Montaggio Inferiore Lower mounted	SM Montaggio laterale Side mounted	RM Montaggio remoto Remote mounted

SISTEMI DI FISSAGGIO
MOUNTING SYSTEMS

				
C	A40	A60	A80	A100
STAFFA C BRACKET C Compatta Compact	STAFFA A BRACKET A Universale Universal			
27mm	40mm	60mm	80mm	100mm

LUNGHEZZA CAVO IN INGRESSO
Input Cable Length

LUNGHEZZA STANDARD* STANDARD LENGTH	ALTRE LUNGHEZZE SU RICHIESTA OTHER LENGTHS ON REQUEST
*Permette il collegamento in linea continua senza prolunghe aggiuntive *Allows continuous line connection without additional extensions	

ACCESSORI DI INSTALLAZIONE
INSTALLATION ACCESSORIES

			
Prolunghe cavi Cable extensions	Mixer Cavo+DALI Cable+DALI Mixer	Mixer Cavo+DMX Cable+DMX Mixer	Terminatore DMX DMX End Connector

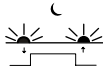
TENSIONE DI ALIMENTAZIONE
Supply Voltage

220-240Vac 50/60Hz (Alimentatore integrato) Integrated power supply	ALTRE SU RICHIESTA OTHER ON REQUEST
---	--

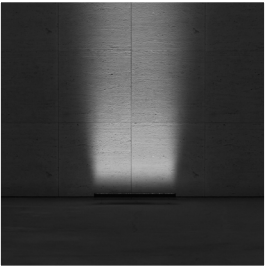
CLASSE DI ISOLAMENTO
Insulation Class

 CLASS I	 CLASS II
--	---

SISTEMI DI CONTROLLO
Lighting Control System

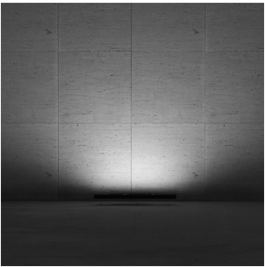
VERSIONE MONOCROMATICA Monochromatic Version	VERSIONE COLORATA FullColor Version	
		
ON-OFF On-Off	DALI Wired digital interface	DMX-RDM Wired digital interface

Per i dettagli del sistema di controllo consultare la pagina dedicata.
For details of the control system, see the dedicated page.



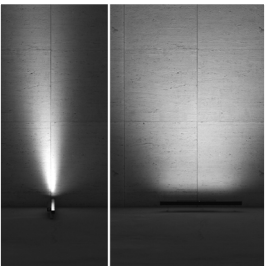
SPOT OPTICS

- SP-RS12**
Ottica real-spot
Real spot optic
- SP-M30**
Ottica medium
Medium spot optic
- SP-WW75**
Ottica very wide
Very wide spot optic
- SP-S15**
Ottica spot
Spot optic
- SP-W50**
Ottica wide
Wide spot optic



ELLIPTICAL OPTICS

- EL-15-40**
Ottica ellittica
Elliptic optic
- EL-15-60**
Ottica ellittica
Elliptic optic
- EL-30-130**
Ottica ellittica
Elliptic optic
- EL-40-15**
Ottica ellittica
Elliptic optic
- EL-15-135**
Ottica ellittica
Elliptic optic



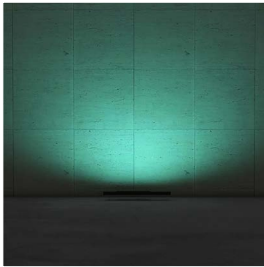
WALL GRAZING OPTICS

- AS5 15-15**
Ottica per illuminazione radente
Optics for grazing lighting
- AS5 15-60**
Ottica per illuminazione radente
Optics for grazing lighting



SPOT OPTICS

- SP-RS12**
Ottica real-spot
Real spot optic
- SP-S20**
Ottica spot
Spot optic
- SP-W40**
Ottica wide
Wide spot optic
- SP-S17**
Ottica spot
Spot optic
- SP-M30**
Ottica medium
Medium spot optic



ELLIPTICAL OPTICS

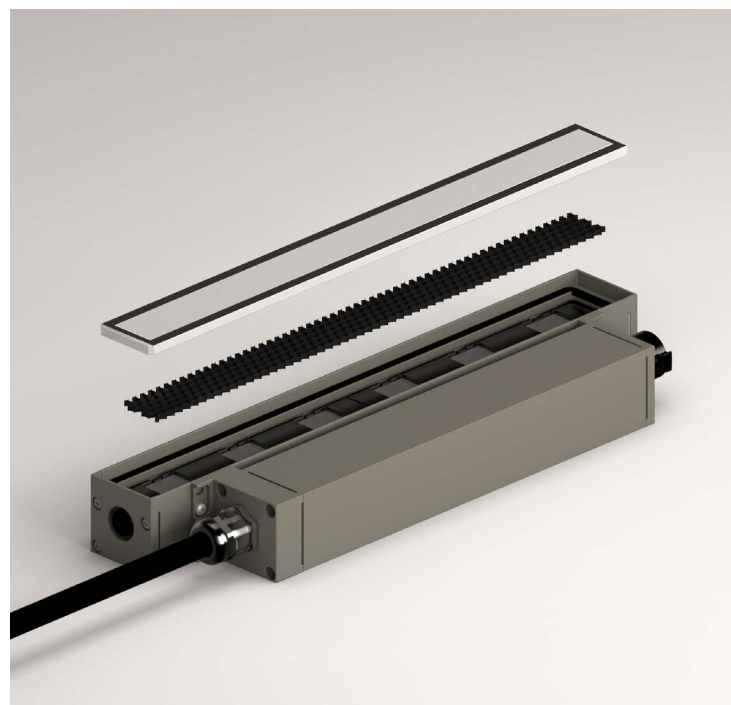
- EL-25-60**
Ottica ellittica
Elliptic optic
- EL-35-130**
Ottica ellittica
Elliptic optic

Accessori ottici

Optical accessories

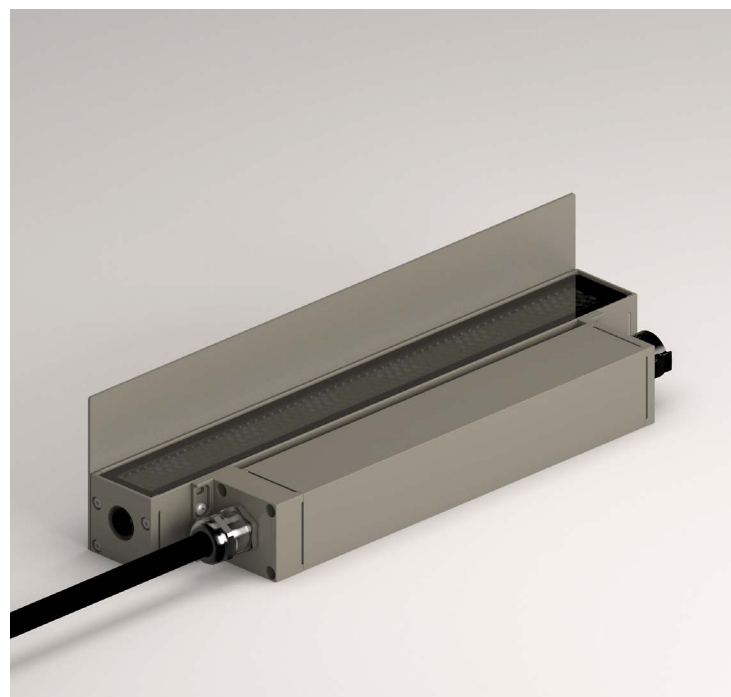
Filtro Honeycomb
(Montaggio interno)

Honeycomb filter
(Internal Mounting)



Schermo laterale
(Montaggio esterno)

Side shield
(External Mounting)



FILOBAR SERIES

Spaziatura ottica ottimizzata
Transizione della luce senza discontinuità

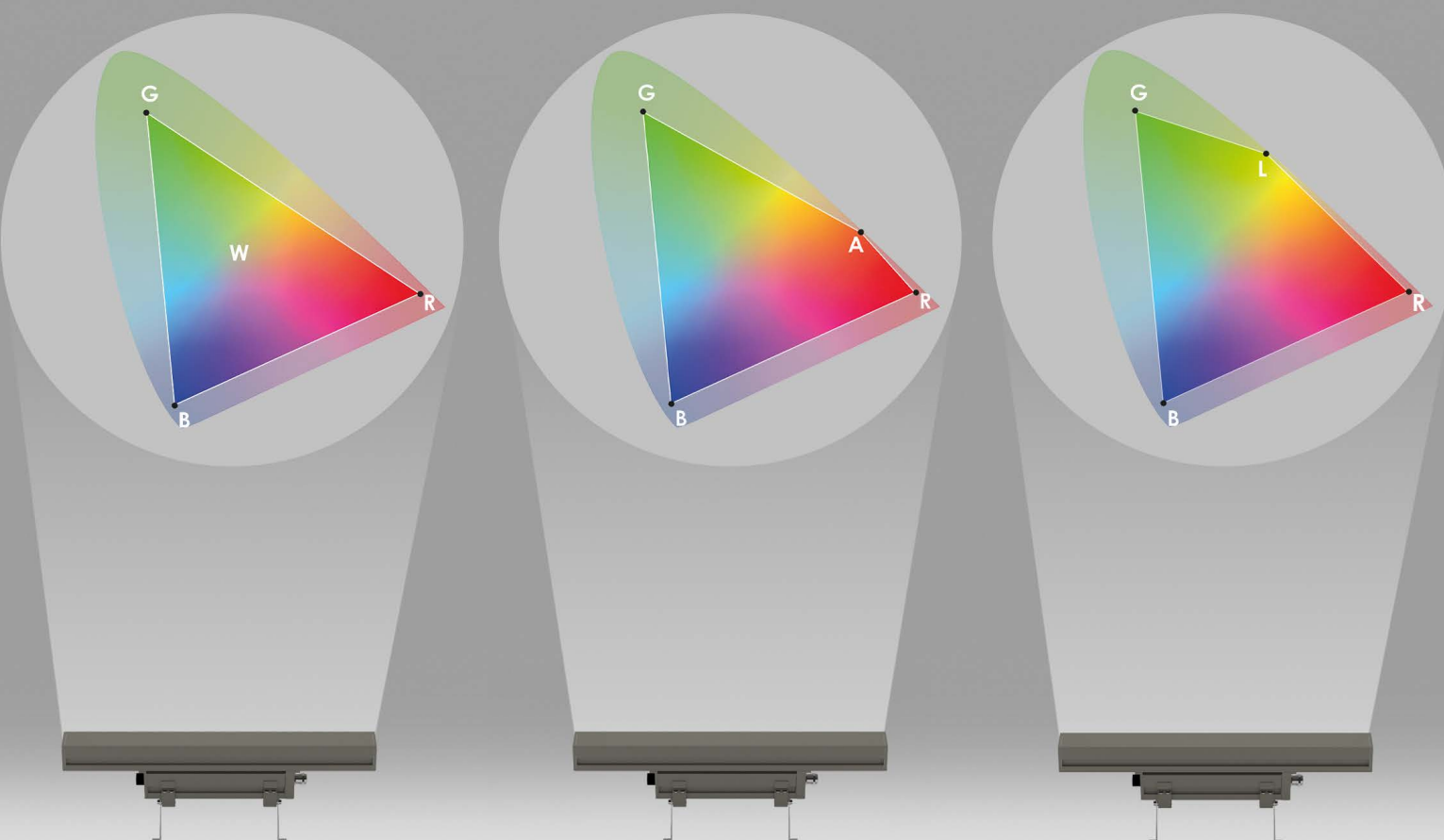
Optimized optical spacing
Seamless light transition



RGBW

RGBA

RGBL



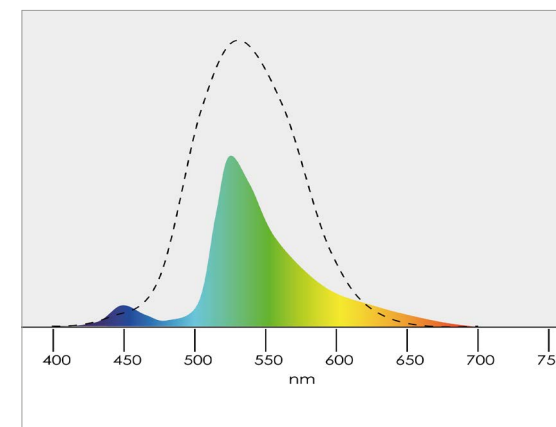
Esalta ogni dettaglio
architettonico.

Dalla purezza del bianco all'intensità dell'RGB.

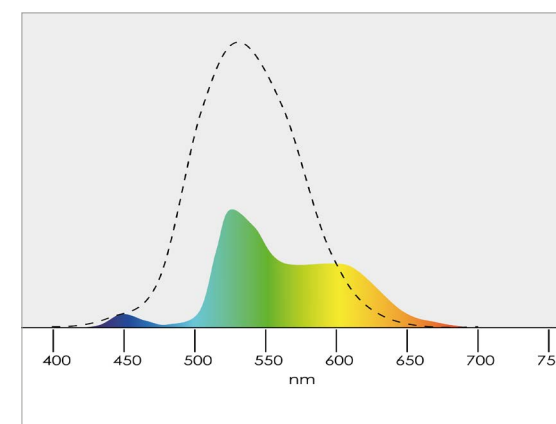
*Enhances every architectural detail.
From the purity of white to the intensity of RGB.*



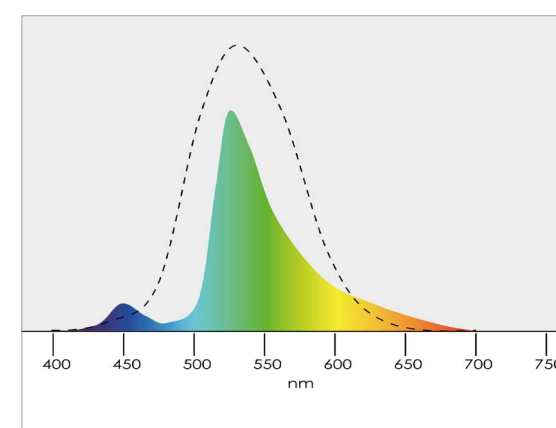
Tecnologia RGBW
RGBW Technology



Tecnologia RGBA
Amber Technology



Tecnologia RGBL
Lime Technology



Sistemi di fissaggio

Fixing systems

TIPOLOGIE DI STAFFA

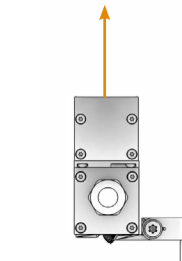
Types of Brackets

		f	d	t
	C			
	LM Alimentatore inferiore Lower Mounted Power Supply	47	27	-100°÷10°
	SM Alimentatore laterale Side Mounted Power Supply	93	27	-100°÷40°
	A40			
	LM Alimentatore inferiore Lower Mounted Power Supply	60	40	-100°÷28°
	SM Alimentatore laterale Side Mounted Power Supply	106	40	-100°÷70°
	A60			
	LM Alimentatore inferiore Lower Mounted Power Supply	80	60	-100°÷45°
	SM Alimentatore laterale Side Mounted Power Supply	126	60	-100°÷90°
	A80			
	LM Alimentatore inferiore Lower Mounted Power Supply	100	80	-100°÷65°
	SM Alimentatore laterale Side Mounted Power Supply	146	80	-100°÷90°
	A100			
	LM Alimentatore inferiore Lower Mounted Power Supply	120	100	-100°÷90°
	SM Alimentatore laterale Side Mounted Power Supply	166	100	-100°÷90°

STAFFA C

C bracket

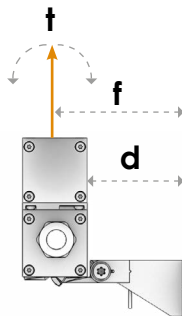
LM
Alimentatore inferiore
Lower Mounted Power Supply



STAFFA A

A bracket

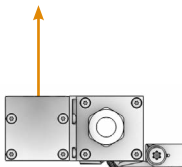
LM
Alimentatore inferiore
Lower Mounted Power Supply



STAFFA C

C bracket

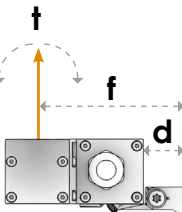
SM
Alimentatore laterale
Side Mounted Power Supply



STAFFA A

A bracket

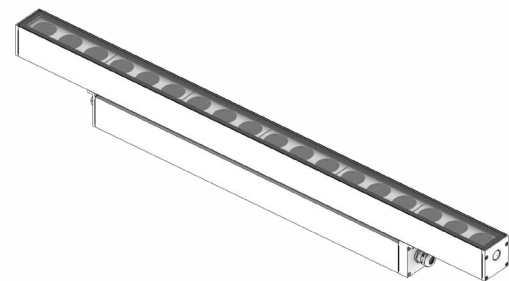
SM
Alimentatore laterale
Side Mounted Power Supply



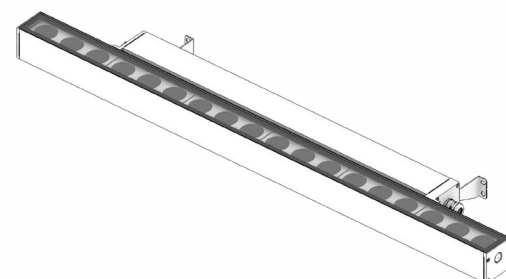
Posizione alimentatore

Power supply location

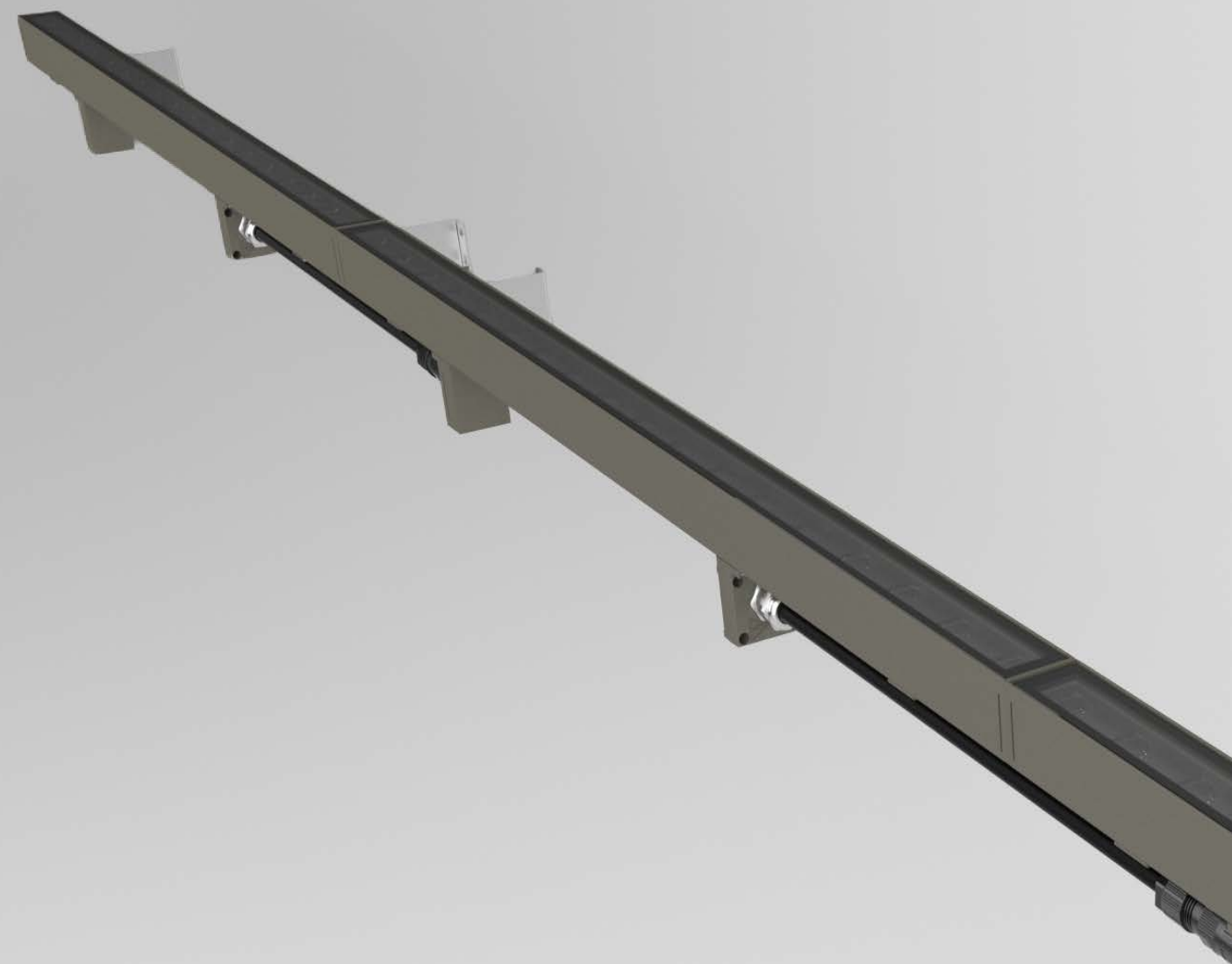
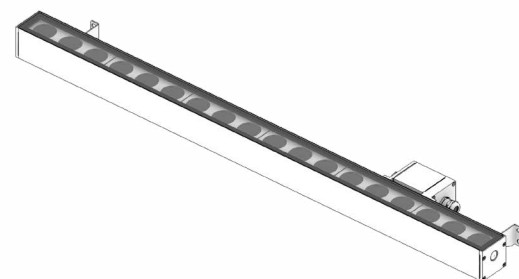
Alimentatore inferiore
Lower installed driver



Alimentatore laterale
Side installed driver



Alimentatore remoto
Remote installed driver



FILOBAR SERIES

Configurazione alimentatore remoto

Linea di luce continua

Remote Power Supply Configuration

Continuous Line of Light

Dimensioni

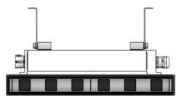
Dimensions



FILOBAR MONOCHROMATIC



FILOBAR 300



320

FILOBAR 600



600

FILOBAR 900

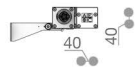


900

FILOBAR 1200

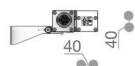


1200



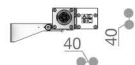
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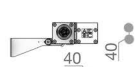
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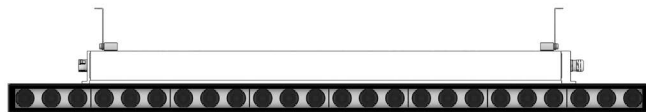
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40

40

FILOBAR FULLCOLOR



FILOBAR 300



320

FILOBAR 600



614

FILOBAR 900



914

FILOBAR 1200

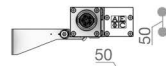


1214



50

50



50

50



50

50



50

50