MODULAR PRO

LIGHTING

Modularprolighting.com

Modular pro

www.Modularprolighting.com

ABOUT MODULAR PRO LIGHTING

Having accesse to the state-of-the-art and high-quality lighting products has always been a concern for the architects and interior designers. Analyzing the similar products of the leading lighting companies in the world, Modular Pro Lighting Company has localized, designed and produced cutting-edge lighting products due to their demand in domestic market. The expert team of Modular Pro has provided a diverse variety of the latest lighting products with high-quality and reasonable price for designers and architects by processing and developing modular thinking in design, manufacturing and product installation. Having the ability to compete with similar products from overseas has made Modular Pro Lighting Company one of the main choices for designers and architects. We hope that we will be able to play a significant role both in domestic and foreign market by producing and introducing Iranian high-quality products to the world.

GUARANTEE

At Modular pro we pride ourselves on offering the highest quality products, using only the best components and materials to guarantee long-life performance, superior light output and enhanced durability.To reflect the high quality for product, every Modular pro LED Lighting product comes complete with a 2 YearS, No Quibble, Free Replacement Guarantee.

Modularity

Modularity is about creating one design that has multiple applications. Extending product families beyond what seems possible. Assisting, stimulating and inspiring interior designers and architects, with almost limitless options. Our fixtures and linear lighting strengthen the architecture of residential homes, hospitality venues, shops and offices. Our showrooms, sales organization and vast network of partners make us truly nominant.

Dimmer

Dimmable Light

Remote Control Everything!

Wireless Remote

2.4G Remote

4 Channel

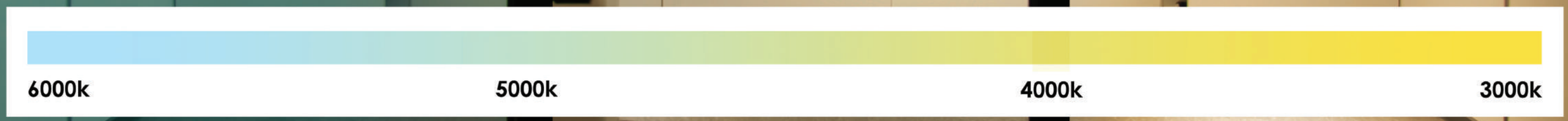
120 Lamp Suuport

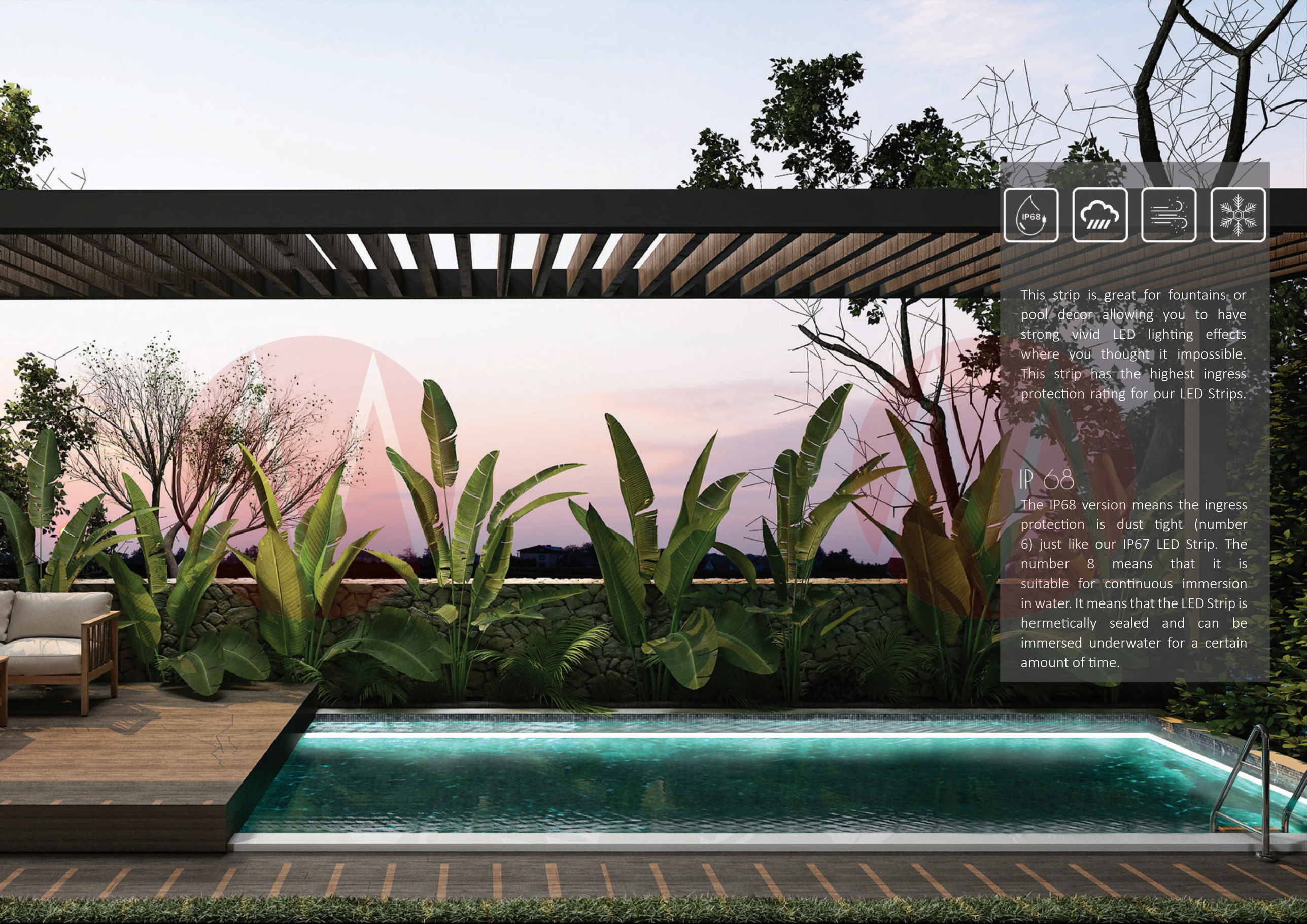
30%
60%

TW

3000
6000

tunable white
lighting





This strip is great for fountains or pool decor allowing you to have strong vivid LED lighting effects where you thought it impossible. This strip has the highest ingress protection rating for our LED Strips.

IP 68

The IP68 version means the ingress protection is dust tight (number 6) just like our IP67 LED Strip. The number 8 means that it is suitable for continuous immersion in water. It means that the LED Strip is hermetically sealed and can be immersed underwater for a certain amount of time.

Arena

Modular pro lighting

Dimmable

Magnetic(PNP)

Remote Control

Module Controler

Choosable size

Modular

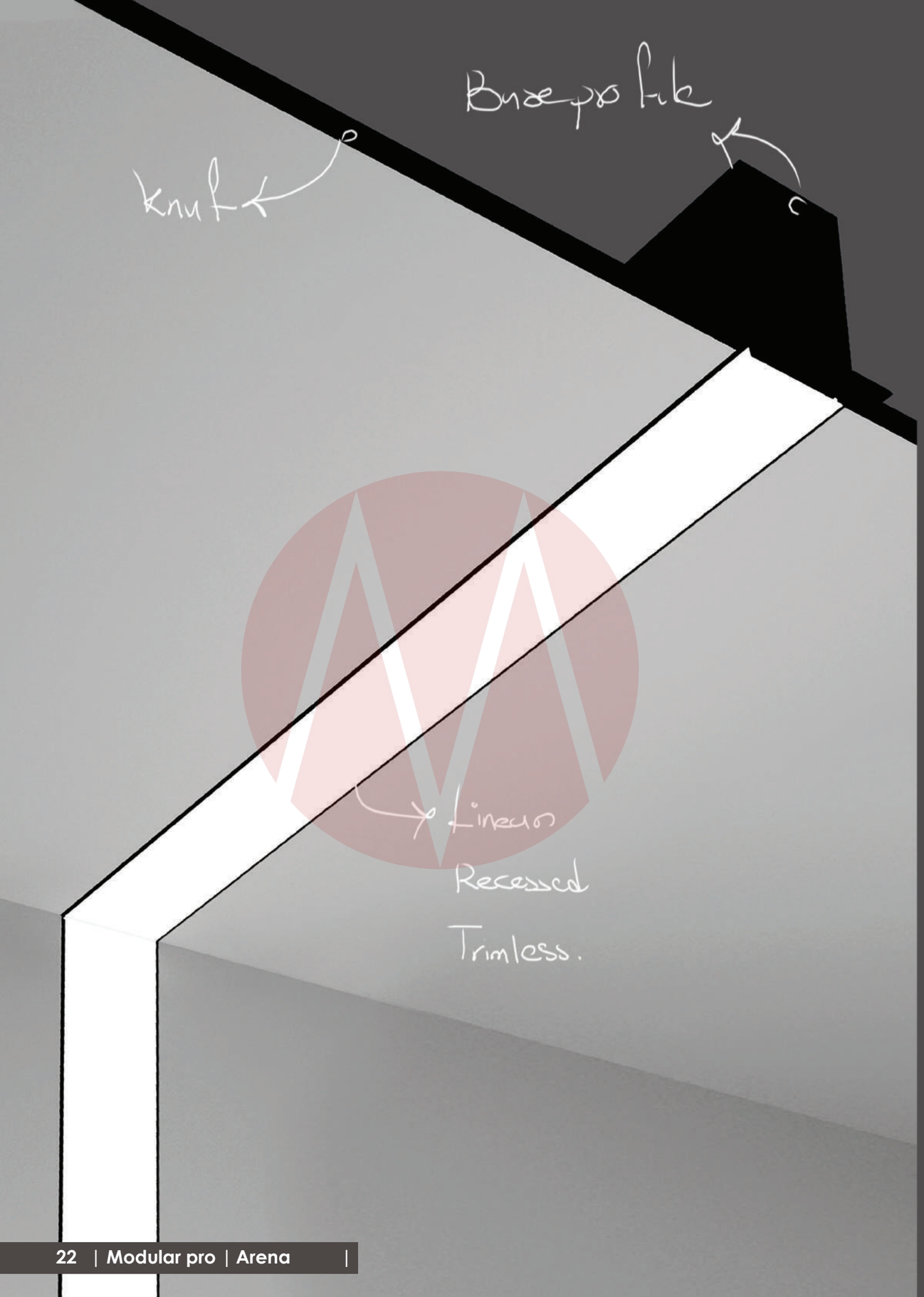
Multiple Luminary

Easy installation

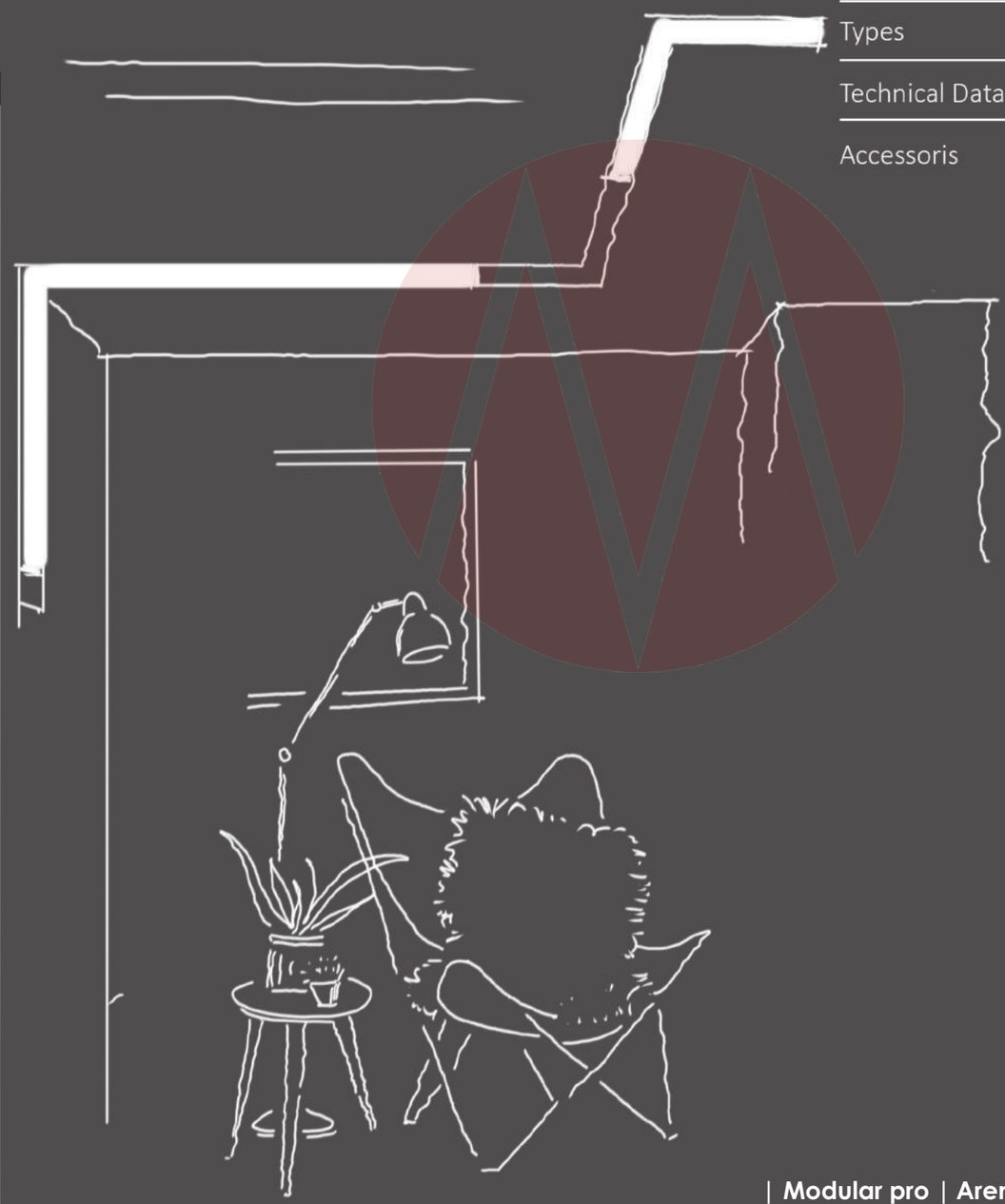
RGB

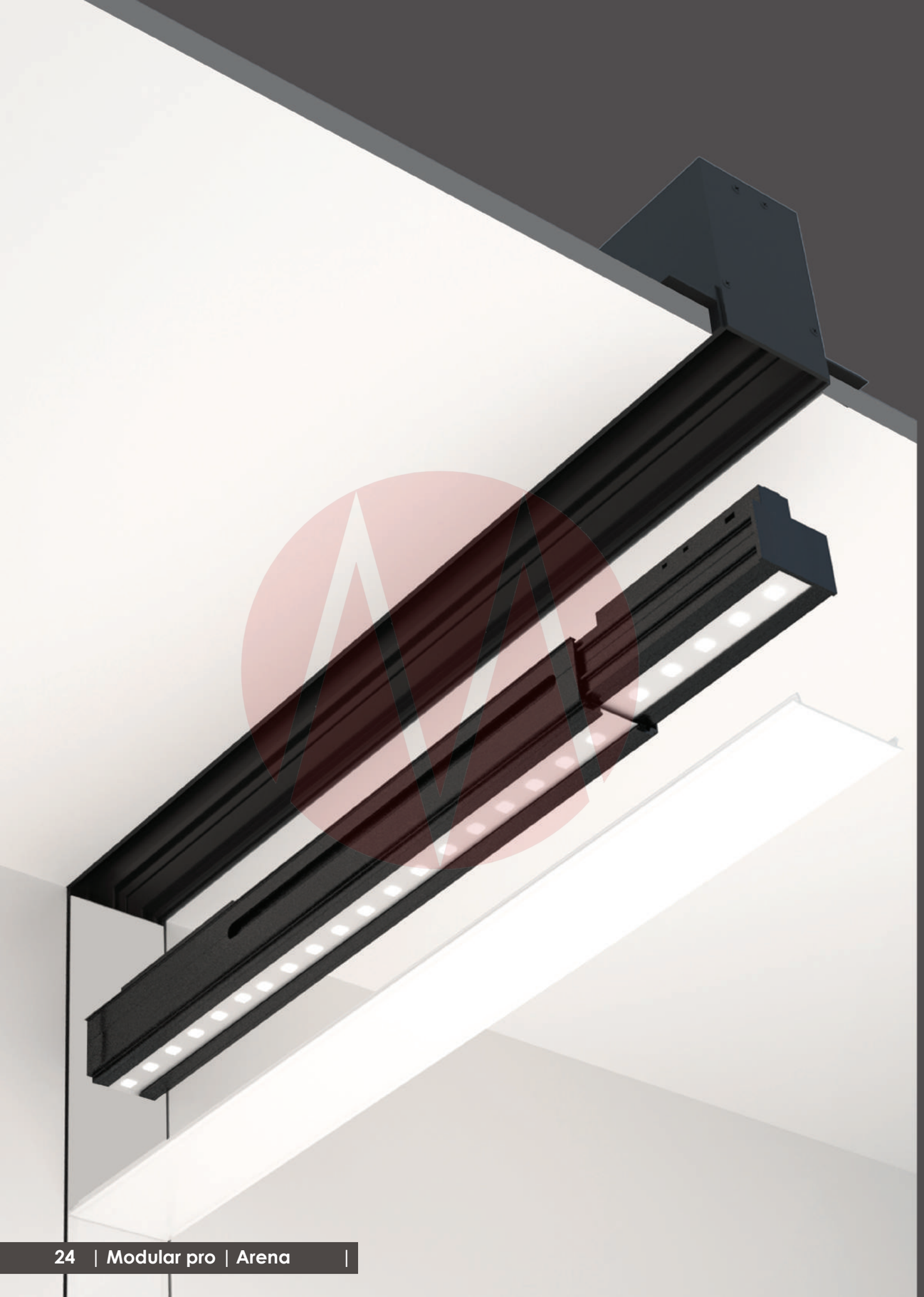
TW

3000
6000



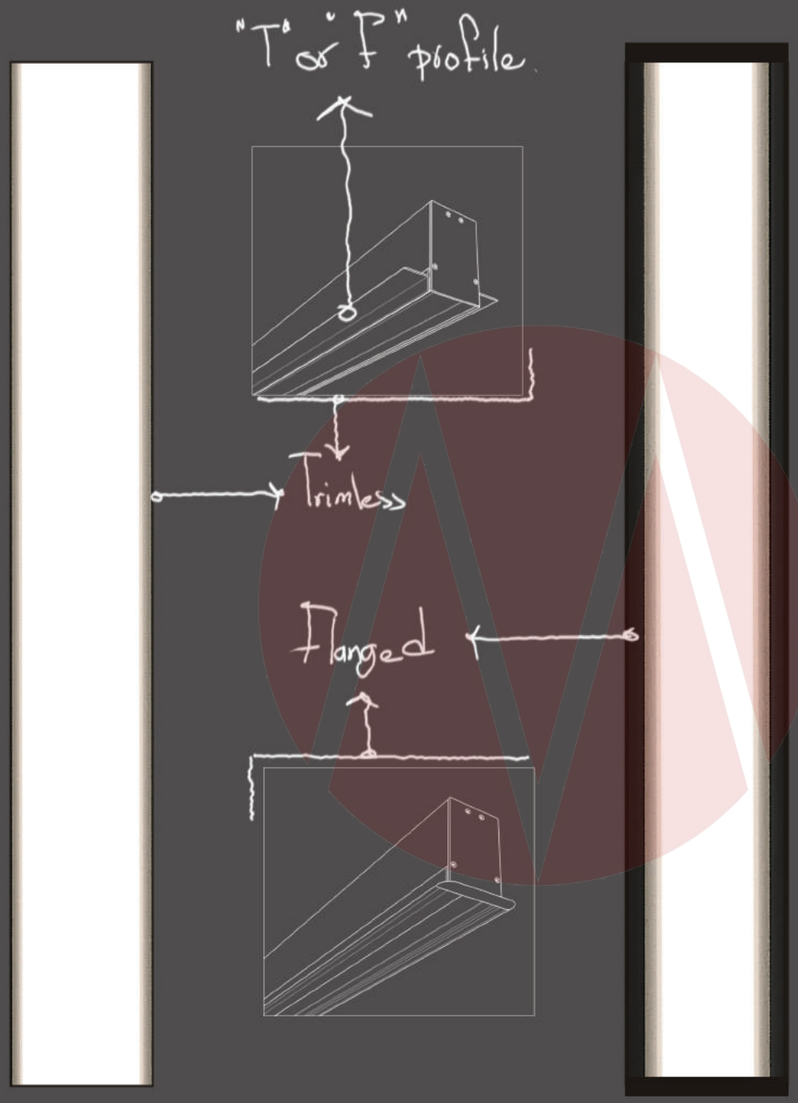
family overview
Arena series
Features
Types
Technical Data
Accessoris



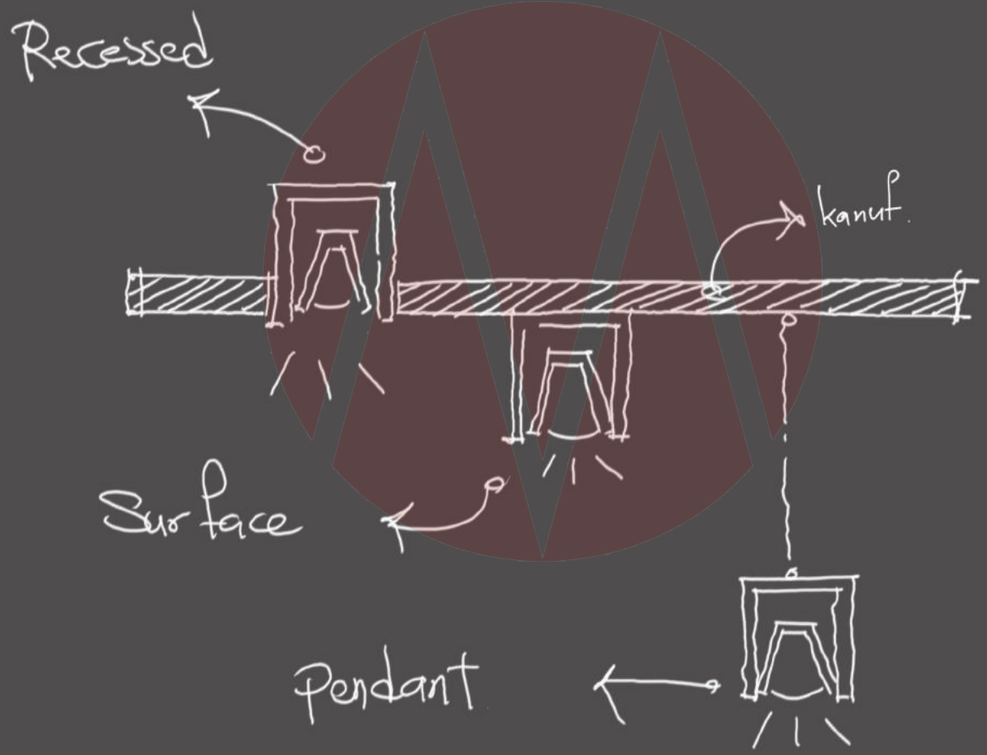


The resizable modules of Arena family help us to change the amount, size, and design of the light dynamically to meet our temporary and long-term needs.

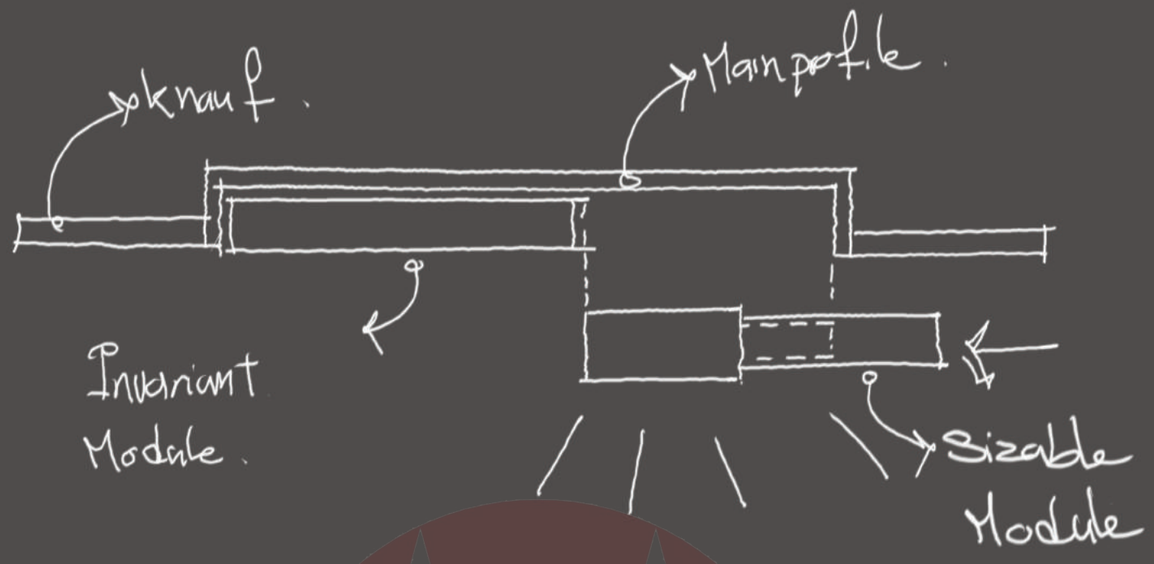
Extend The light to your life

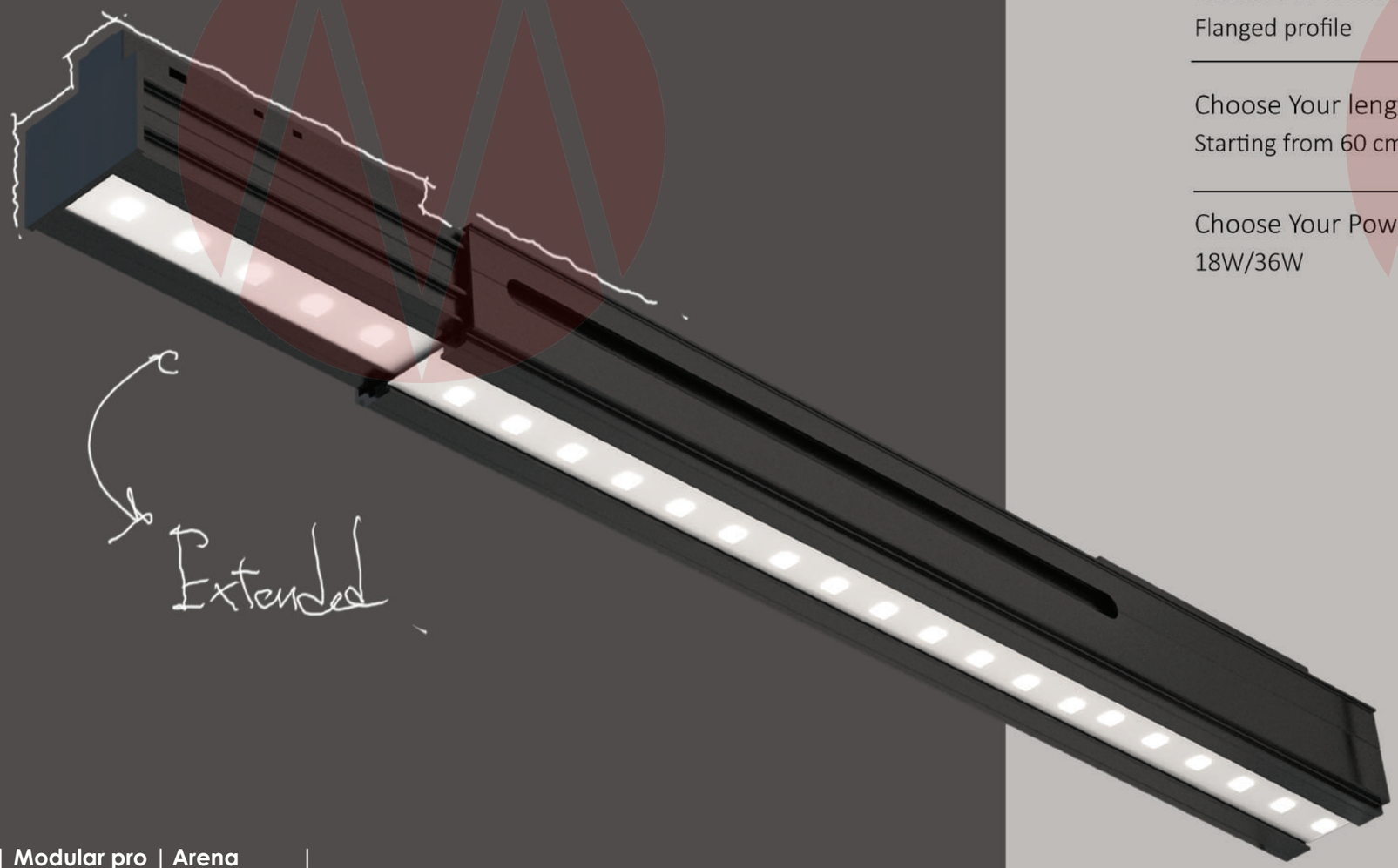


Application



Choose the Application that,
Suits your Ceiling System.





Sizable Module

T F

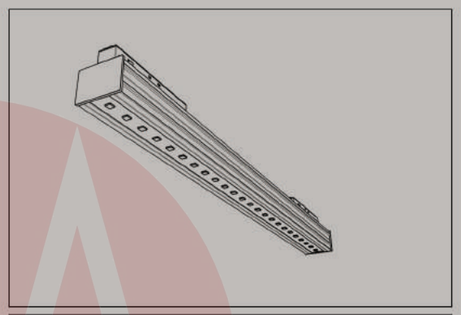
Choose Your Colour
Black, White

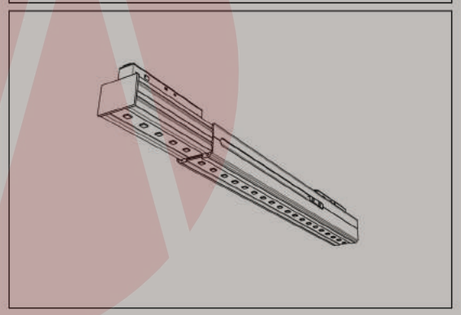
Choose Your Installation
recessed as Trimless &
Flanged profile

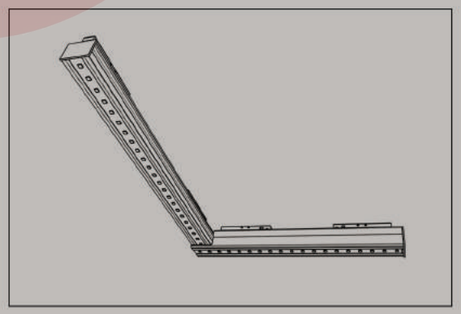
Choose Your length
Starting from 60 cm

Choose Your Power
18W/36W

Available in 56 and 72 width







5 Available in Types

Magnet	Dimmer	LED	Driver	Types
—	—	No Name LED	No Name Driver	1
—	✓	No Name LED	No Name Driver	2
—	—	Tridonic Made in Austria	Tridonic Made in Austria	3
✓	—	Tridonic Made in Austria	Tridonic Made in Austria	4
✓	✓	Tridonic Made in Austria	Tridonic Made in Austria	5

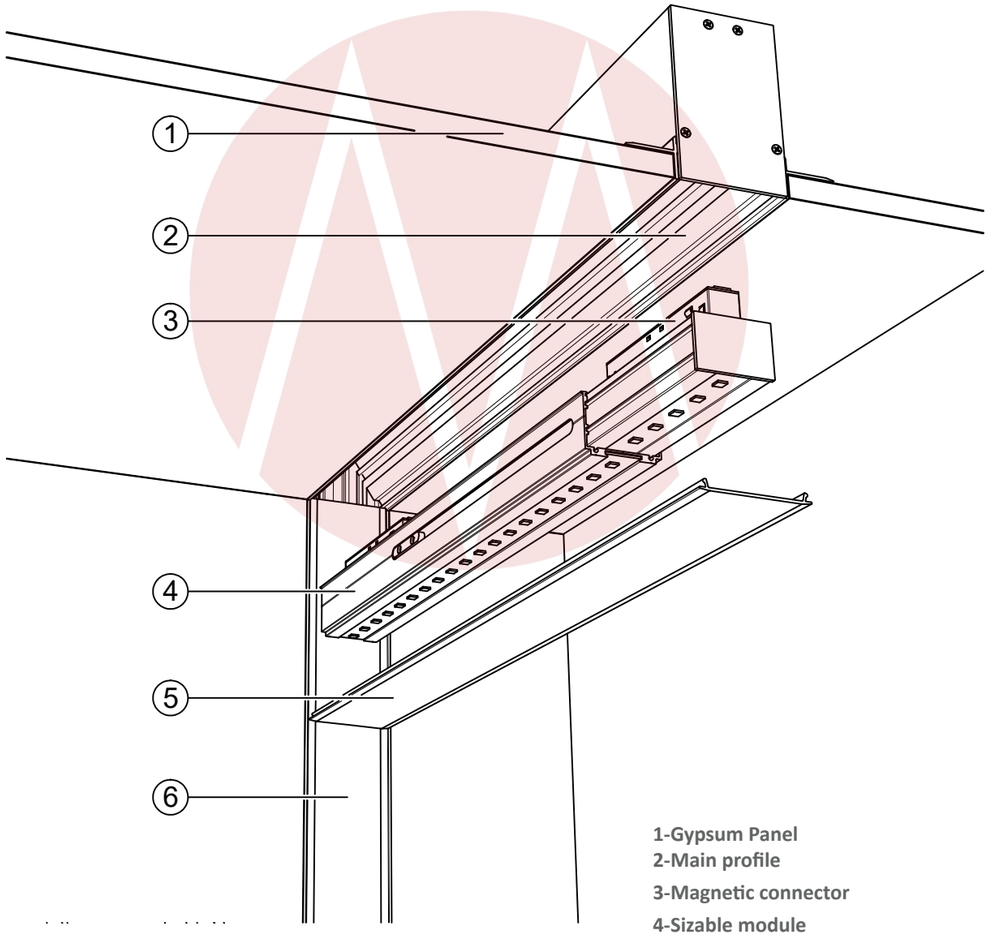
Control Everything! Would You Like More?

Dimmer Switch is Available

TECHNICAL INFORMATION OVER VIEW

Intended use

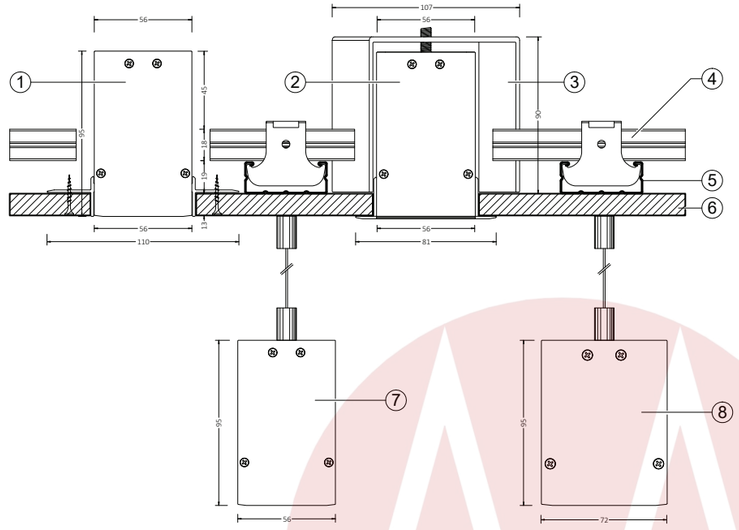
Easy to install
Fast installation
Easy to repair
Long life span
No space is needed for power supply(220V)
Easy to adjust the length without manipulating LED modul
Suitable for indoor use (IP43)
Compatible with dry-wall details
Suitable for various applications (trimless recessed/ flanged recessed/pendant and surface mounted)



1-Gypsum Panel
2-Main profile
3-Magnetic connector
4-Sizable module
5-Diffuser
6-Corner module

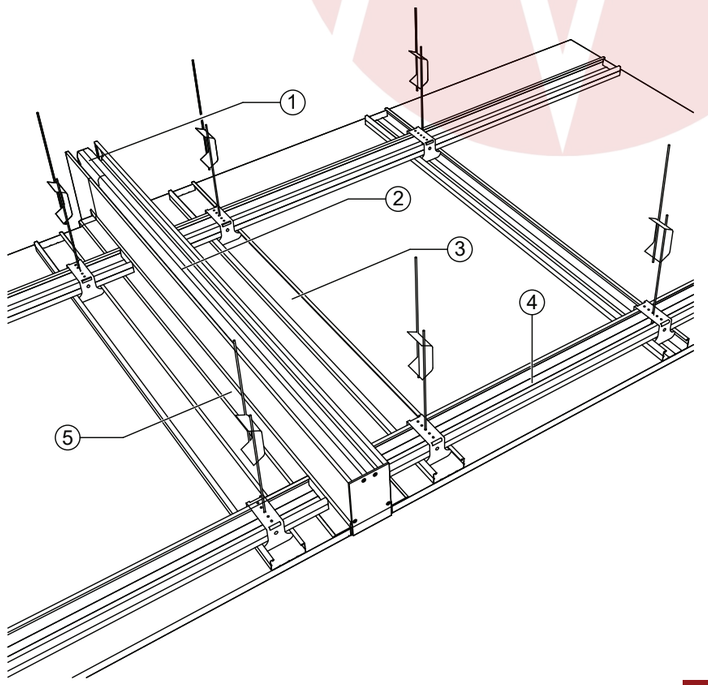
INSTALLATION DETAILS

Application



1- Trimless recessed 56
2- Framed recessed 56
3-Installation fixture
4-F47 dry-wall main structure
5-F47 dry-wall substructure
6-Gypsum panel
7-Pendant/SM 56
8-Pendant /SM 72

Trimless Recessed Application Detail



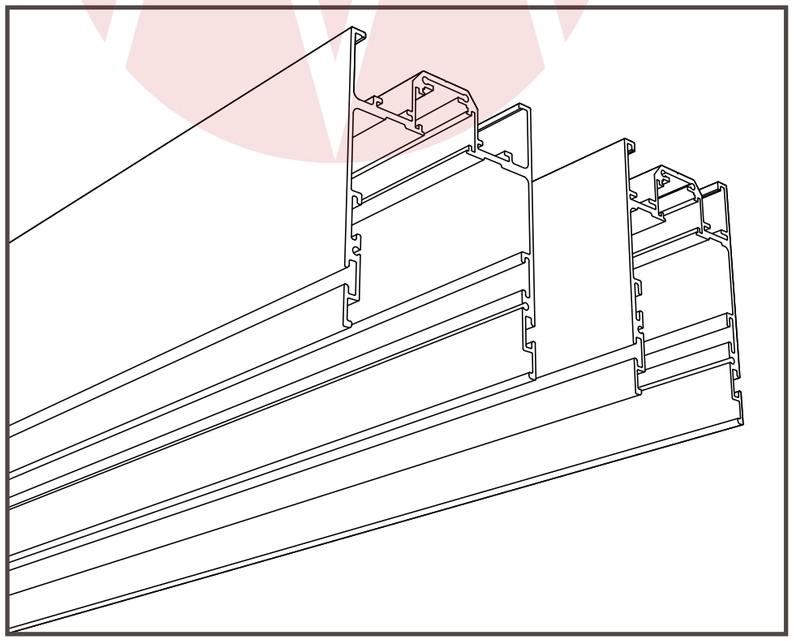
1-Corner module
2-Main profile
3-F47 dry-wall substructure
4-F47 dry-wall main structure
5-T profile

General information

Applications	
Trimless recessed	Available
Flanged recessed	Available
Surface mounted	Available
Pendant	Available

Material/Surface	
Main body	Extruded alminium
Body paint	Electrostatic paint
Body colors	White/Sand Gray/Black
Diffuser	Extruded polycarbonate
Fixture	Plated steel
IP	42

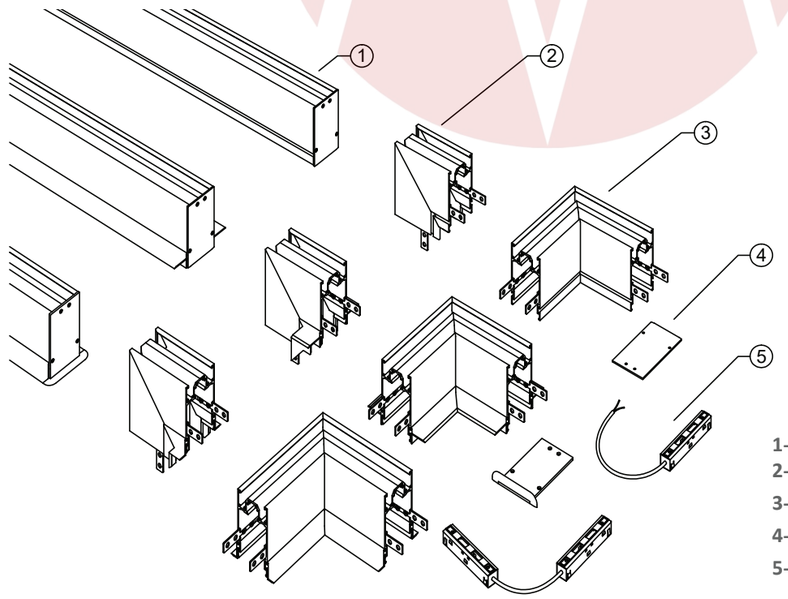
Rail information



Rail 56	Surface mounted	Flanged	Trimless
Profile width[mm]	56	81	110
Profile height[mm]	95		
Total height[mm]	95	130	95
Length[mm]	Unlimited >60		
Gap width for installation[mm]	____	65	____
Weight[kg/m]	1.6	2	2.1

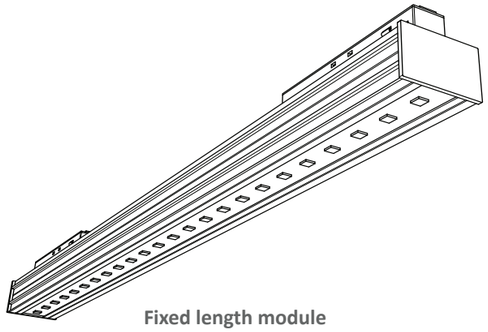
Rail 72	Surface mounted	Flanged	Trimless
Profile width[mm]	72	97	126
Profile height[mm]	95		
Total height[mm]	95	130	95
Length[mm]	Unlimited >60		
Gap width for installation[mm]	____	80	____
Weight[kg/m]	1.8	2.1	2.2

Accessories

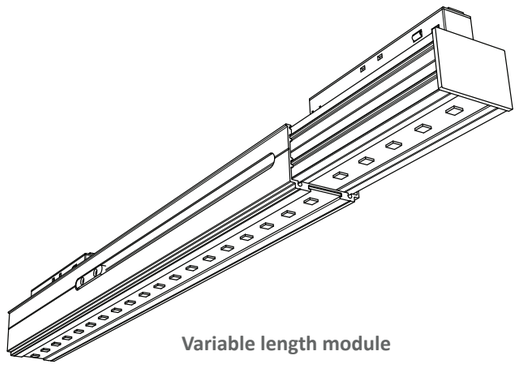


1-Main rails
2-Ceiling to wall corners module
3-Ceiling to ceiling corners module
4-Caps
5-Magnetic connector

Linear light module



Fixed length module



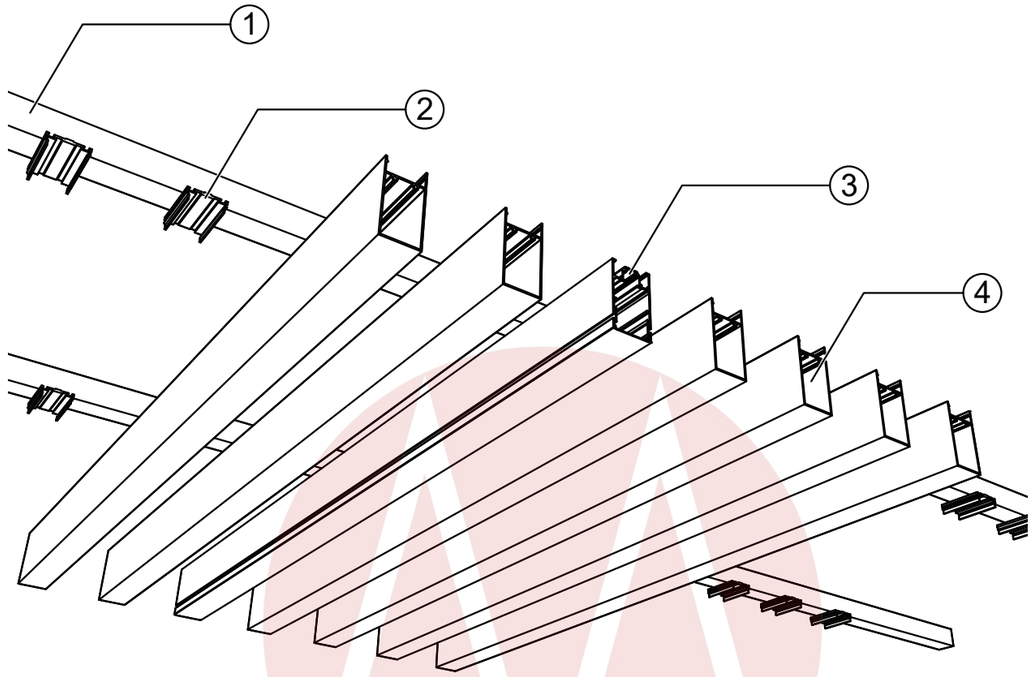
Variable length module

Physical properties	Fixed length module	Variable length module
Length[mm]	60 , 120	70 ~120 /130~180
Profile width[mm]	38	43
Profile height[mm]	29	34
Weight[kg]	0.25_ 0.5	0.33 _ 0.8

Electrical specifications	Fixed length module	Variable length module
Power[w]	18 _36	
Dimmable	Optional	
LED class	A&B	
LED circuit	Contant Current	
Working temperature	-25degree~+50degree	
Input voltage	210 ~ 265 v	
THD	<15%	
PF[%]	>0.9	
Driver type	Isolate	
Driver current[mA]	240	
Life span[hrs]	>50000	

Exposure	Fixed length module	Variable length module
Lumens[lm]	2340_ 4680	
Beam angle	120	
Mac Adam index	3	
Available temperatures[k]	3000/4000/5000	
Efficiency[lm/w]	80	
CRI	>80	

Combination with louvre



1-Substructure
2-Fixture
3-Light module
4-Aluminium louvre

Modular pro

www.Modularprolighting.com
Ino@Modularprolighting.com
Modularprolighting
09374039911

let there be light

Modular pro lighting

Made in IRAN

Modularprolighting.com