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

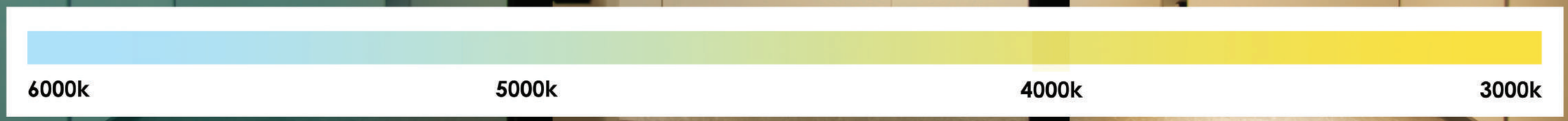
120 Lamp Suuport

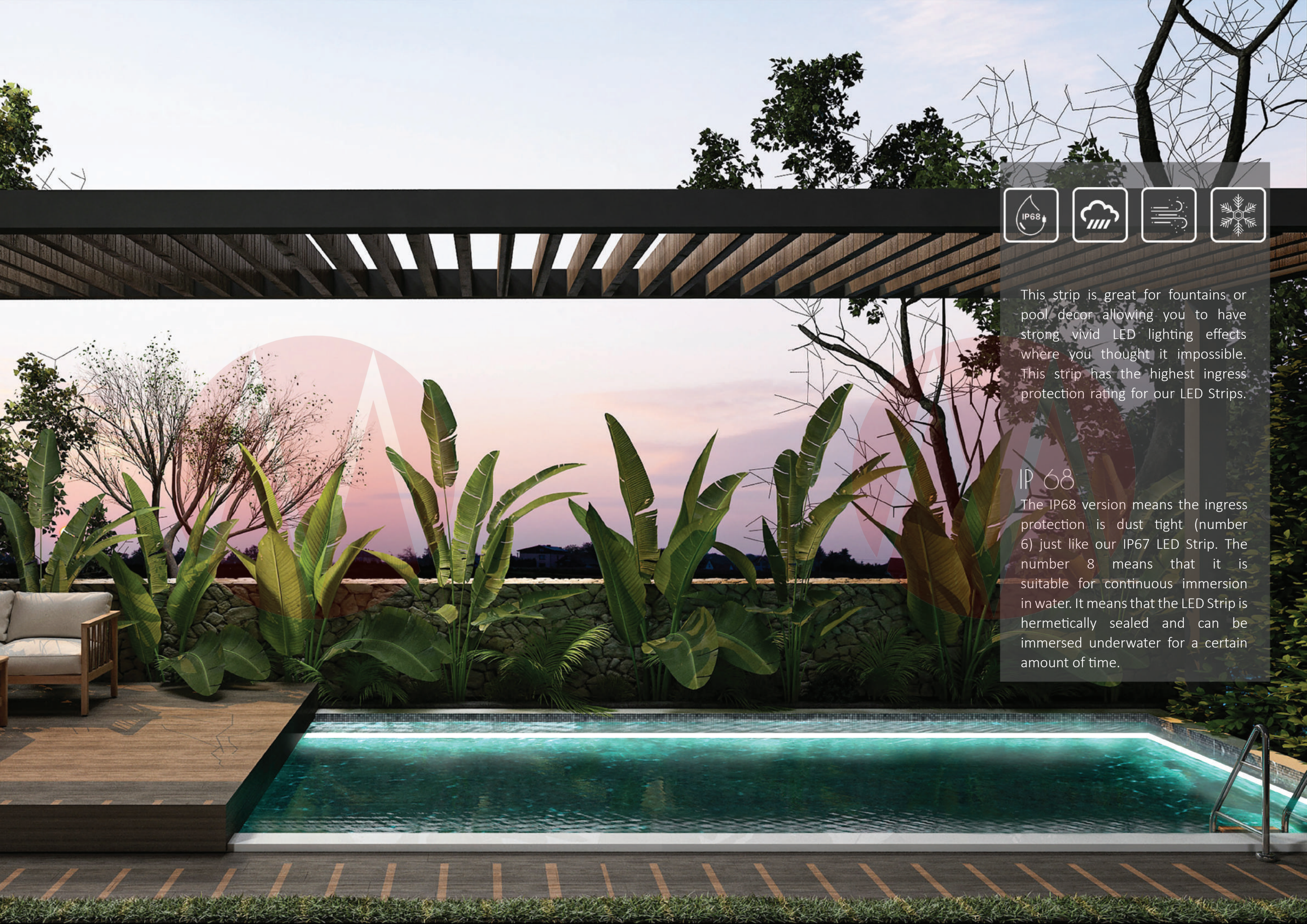
30%
60%

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.

Fermo

Modular pro lighting

Dimmable

Magnetic(PNP)

Remote Control

Module Controler

Choosable size

Modular

Multiple Luminary

Easy installation

RGB

TW

3000
6000

GAME ON
TOY

GAME ON
转啊转...
开心一刻属于你啦!
摇滚乐团
摇滚乐团
GET

Draw With Light

LIGHT IS OUR PASSION

Innovative lighting systems from Modular Pro offer you the freedom to stage your performance individually with extraordinary highlights. They strengthen your brand, accentuate your product or enliven public areas such as bridges, facades or works of art and always achieve the desired effect

Index.

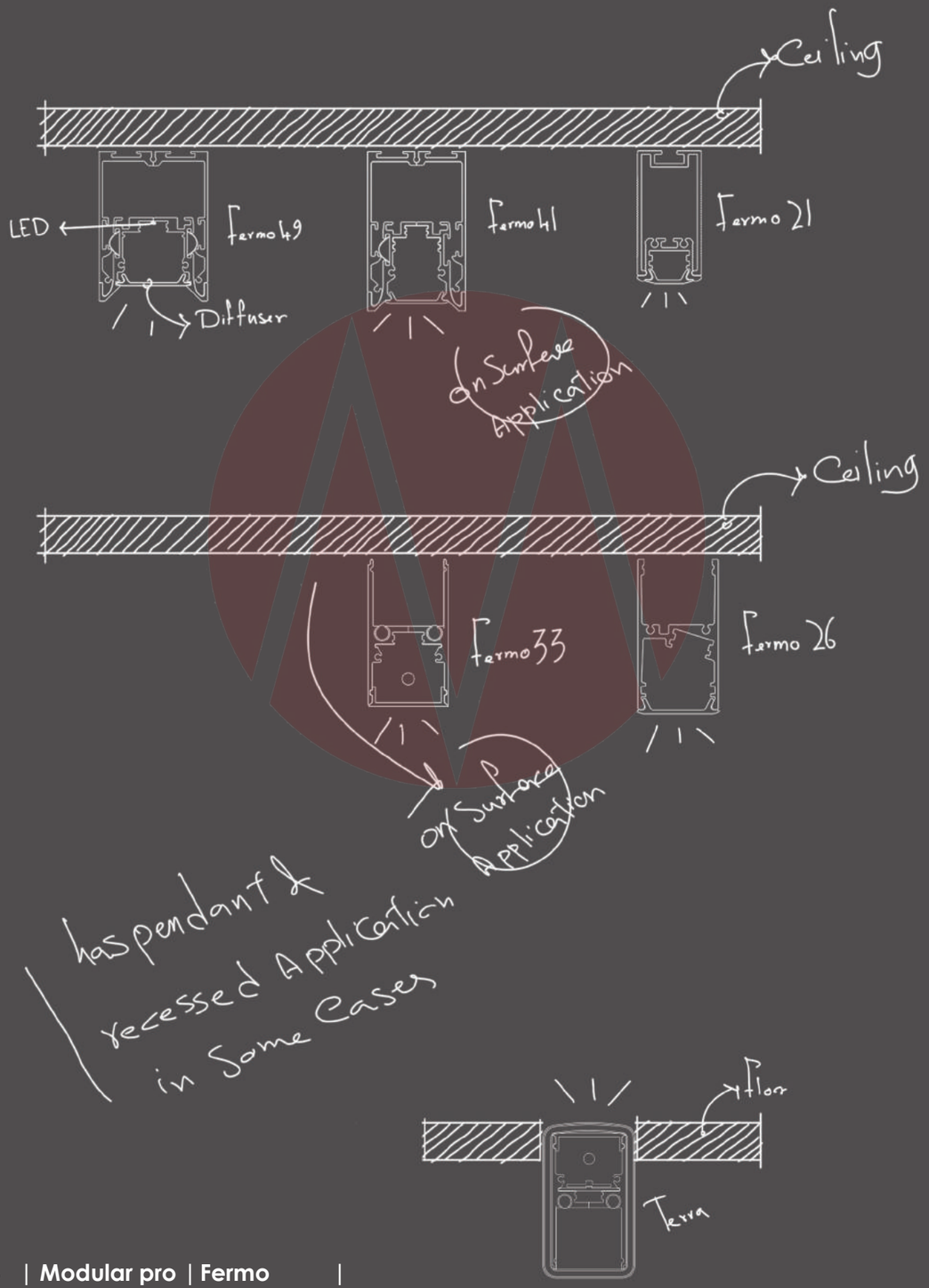
Family Overview

Light modul collections

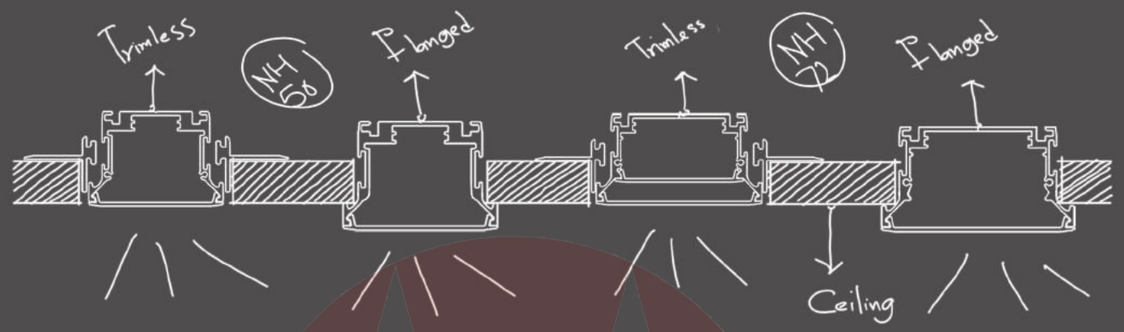
Technical sheet

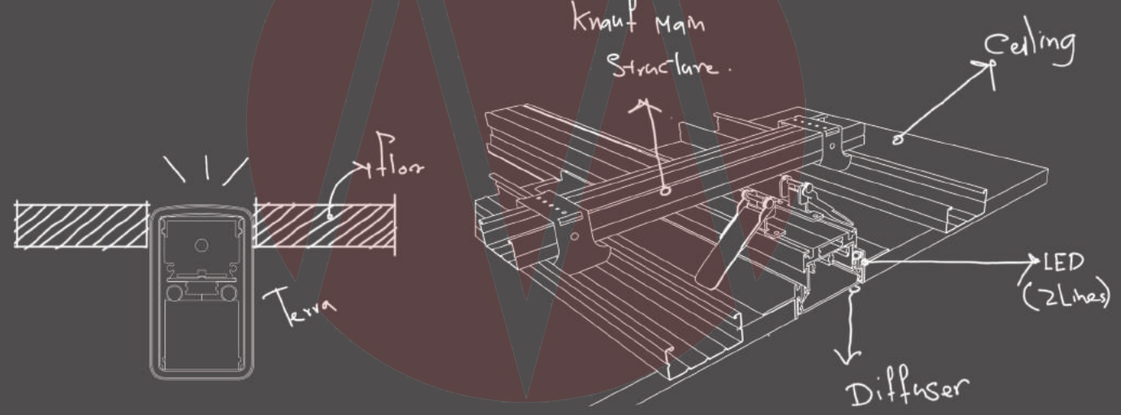
fermo series contains the lights that cut through space as all you see are slender lines of light. These ultra-minimalistic profiles allow you to draw with light, a creative tool to accentuate architectural detail and characterize beauty.

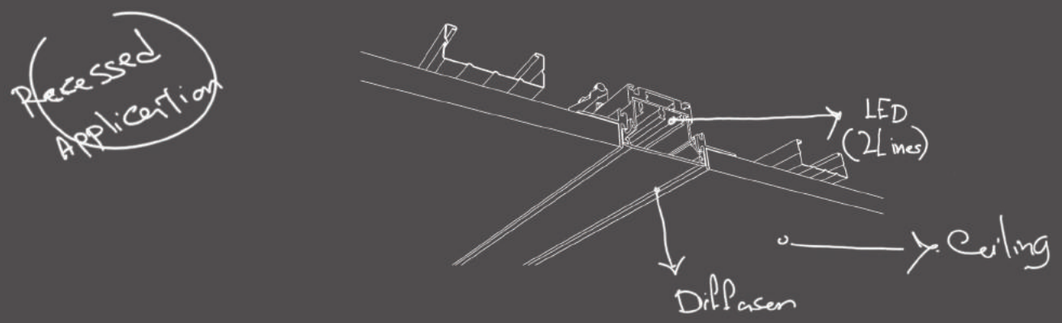
FERMO SERIES Family OVerView.



FERMO SERIES Family OVerVieW.

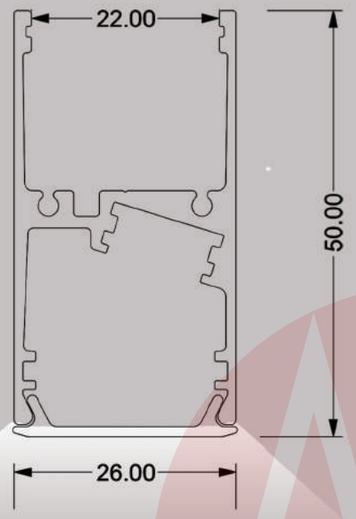






CICIS PIZZA RESTAURANT
Location: Shahrake Gharb, Tehran, Iran
Architect: Siaj Architecture Studio
Date: 2021

FERMO SERIES

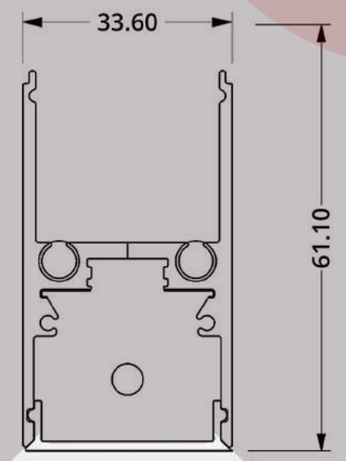


Fermo 26

CHOOSE YOUR COLOUR

Surface

Pendant



Fermo 33

CHOOSE YOUR COLOUR

Surface

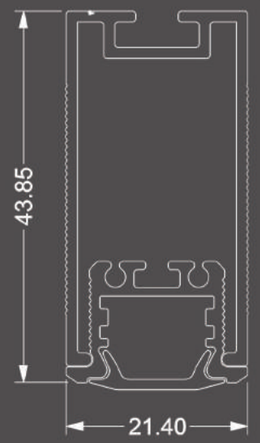
Pendant

THERE'S POWER IN SIMPLICITY

our linear lighting collection is designed to blend effortlessly into a space surrounding and keep the focus where it needs to be: the comfort and productivity of its occupants

Fermo 21

CHOOSE YOUR COLOUR



Pendant

Surface

Recessed

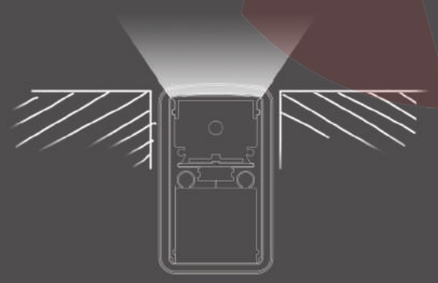
Add a dramatic touch to Athe exterior and interior of your home with Fermo TERRA. It allows you to illuminate the exterior of your house with an elegant glow through light fixtures buried in strategic places. TERRA lighting enhances the looking of your home and gardens, particularly at night when the lighting effects result in most contrast. TERRA lights also offer a unique approach to the lighting effects of your home.

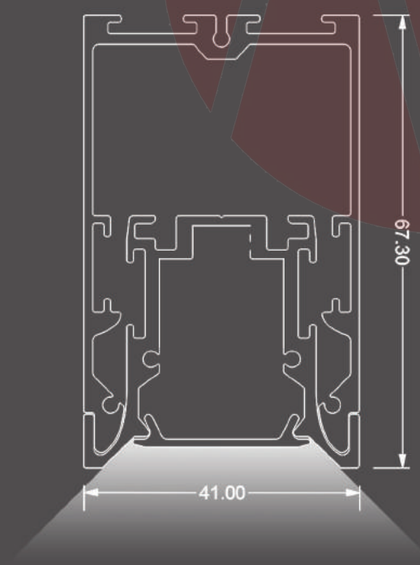
Terra

Recessed

CHOOSE YOUR COLOUR

White , Black





Fermo 41

Recessed

Surface

Pendant

CHOOSE YOUR COLOUR

White , Black

Dance into THE Light

Fermo 49

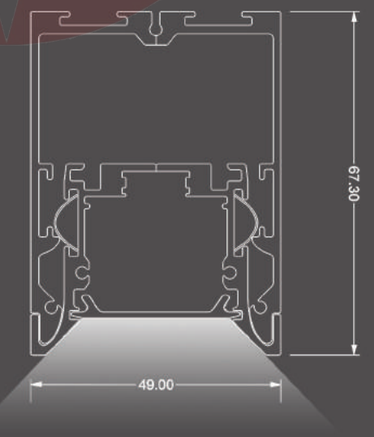
Recessed

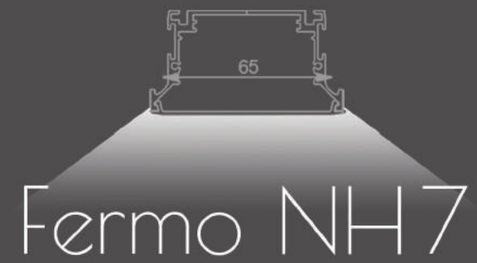
Surface

Pendant

CHOOSE YOUR COLOUR

White , Black



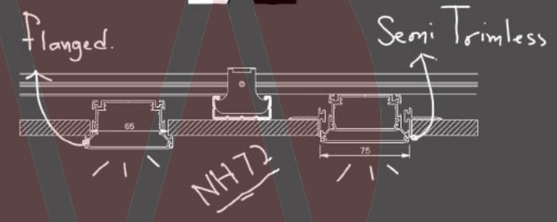


Fermo NH7

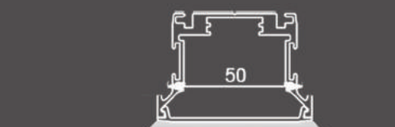
Recessed

CHOOSE YOUR COLOUR

White , Black



The particular design of the mounting kit allows the Fermo NH to be installed flanged or trimless. The trimless finish on the NH profiles creates a black aperture on the wall or ceiling and can be equipped with a combination of the linear Fermo LED line for diffuse general lighting and the minimalistic modules for accent lighting. NH profiles are Slim in profile, smooth-sided in construction, and utterly functional in design.

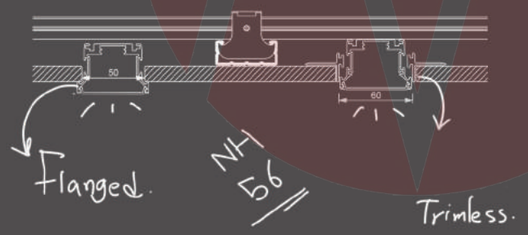


Fermo NH 5

Recessed

CHOOSE YOUR COLOUR

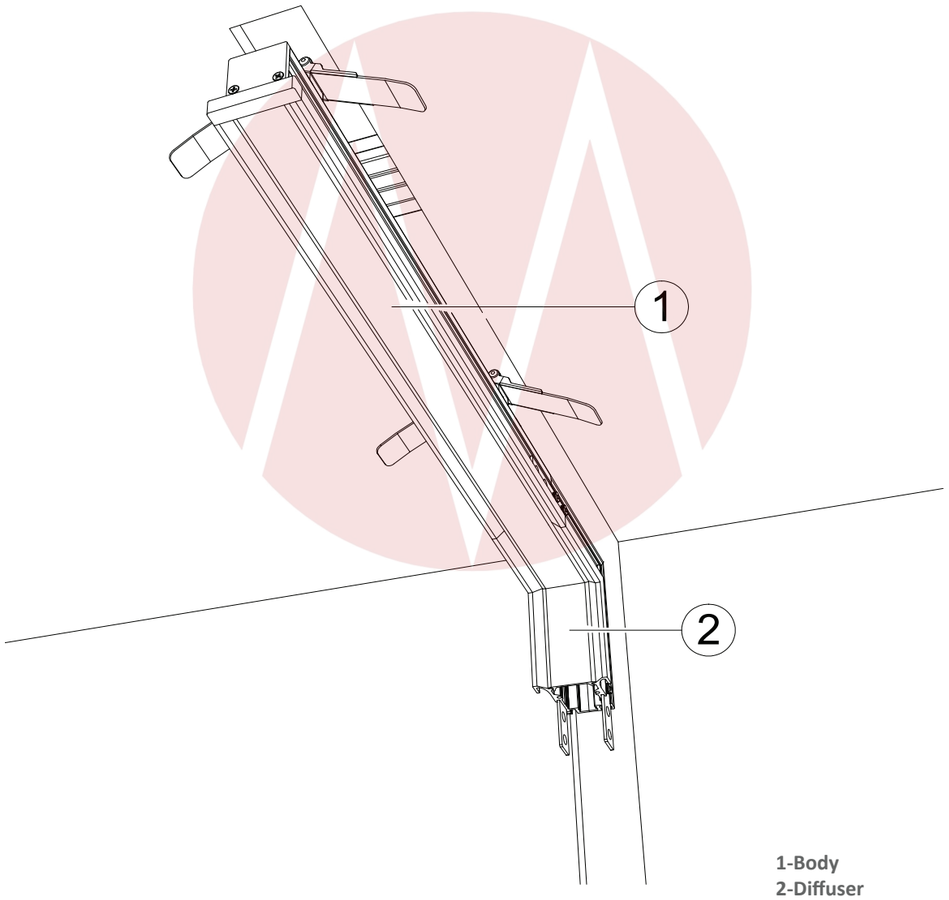
White , Black



TECHNICAL INFORMATION OVER VIEW

Intended use

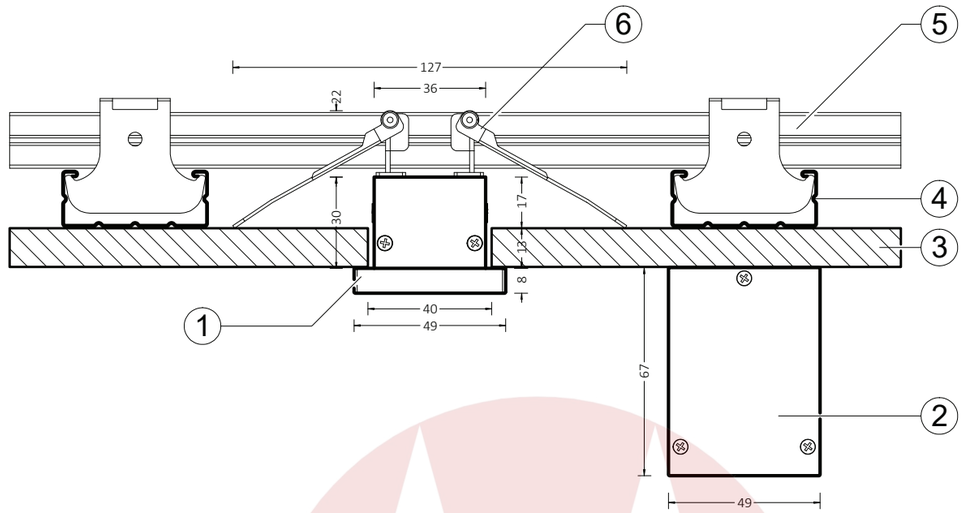
Easy to install
Set up after dry-wall installation
Fast installation
Easy to repair
long life span
No space is needed for power supply(220V)
Easy to adjust the length without manipulating LED modul
Suitable for indoor use (IP43)
compatible with dry-wall details
Suitable for various applications(flanged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



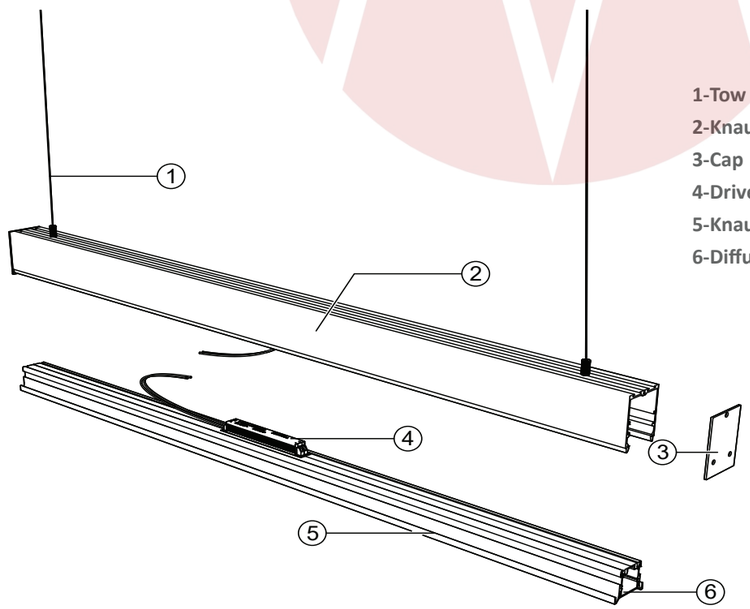
1-Body
2-Diffuser

INSTALLATION DETAILS

Application



Recessed Application Detail



1-Tow
2-Knauf main structure
3-Cap
4-Driver
5-Knauf substructure
6-Diffuser

Technical data

Model	21	26	33	41	49	56	72	40(Terra)
Profile width[mm]	21	26	33	41	49	56	72	40
Total flanged model width[mm]	21.40	____	____	41	49	56	72	____
Diffuser/ reflector width[mm]	16	26	33	26	33	56	72	40
Profile height[mm] (Recessed)	13	____	____	67	67	38	38	61
Total height (Recessed)	13	____	____	60	60	60	60	70
Pendant/ surface mounted height	44	48	61	70	70	101	101	____
Gap width for recessed installation	16	____	____	35	40	50	65	50

Application	21	26	33	41	49	56	72	40(Terra)
Surface mounted	Available							NA
Pendant	Available							NA
Trimless recessed	NA					Available		
Flanged recessed	Available	____		Available				NA
In-ground recessed	NA							Available

Material/Surface	21	26	33	41	49	56	72	40(Terra)
Main body	Extruded alminium							
Body paint	Electrostatic paint							
Body colors	White/Sand Gray/Black							White
Diffuser	Extruded polycarbonate							
Fixture	Plated steel							
IP	43							68

Design characteristics	21	26	33	41	49	56	72	40(Terra)
Variable length adjustment (VLA)	Available							
Combined light	Na				Available	Na		
Magnetic snap modules (MSM)	Na							
Set up after dry-wall installation	Yes							No
Outdoor / indoor	Indoor							Indoor/ Outdoor
Type of luminarie	General / Decorative							Decorative

Exposure	21	26	33	41	49	56	72	40(Terra)
Lumens[lm/m]	720_1440				720_1920	1440_2880		720_1440
Beam angle	120			105	110	120		
Mac Adam index	3							
Available temperatures[k]	3000/4000/5000							
Efficiency[lm/w]	80							
CRI	>80							

Electrical specifications	21	26	33	41	49	56	72	40(Terra)
Power[w/m]	9_18				9_24	18_36		9_18
Dimmable	Optional							
LED class	B							
LED circuit	Contant Current/Constant Current							
Working temperature	-25degree~+50degree							
Input voltage	220 v							
THD	<15%							
PF[%]	>0.9							
Driver type	Isolate							
Life span[hrs]	>50000							

Modular pro

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

let there be light

Modular pro lighting

Made in IRAN

Modularprolighting.com