

T.I.D

technology
innovation
design

MORE IN ONE



+X+Y+

ARCHITECTURAL SYSTEMS

LIGHT
CEILING AND WALL

+ACOUSTIC + LED LIGHT + AIR DIFFUSOR+ SENSOR +MEDIA + DECOR

OUR COMPANY

Our Company

TID is the acronym for Technology Innovation Design.

TID is born from an idea to create a unique product between the knowledge in productivity and the knowledge of the project.

We are a qualified group of people, who are motivated and are coming from multidisciplinary areas with years of professional experience in production and planning.

TID is the result of the synergies which are present in our territory to meet all different problems in the field of architectural cladding and of internal coverings with the perspective of the "Made in Italy".

What we offer:

TID supplies products and services through innovative coordinated solutions and integrated planning.

TID is available as a resource for companies and for professional schooling, it works by your side integrating to every project different experiences and knowledge.

TID examines and elaborates your proposals of projects, optimizing them, by means of a preliminary analysis, an accurate planning and a scrupulous organization of the productive processes.

TID offers itself as a partner to develop and realize your ideas of your projects.

Our strength

The vision of the product and project. Uniqueness, distinction, aesthetic/stylish/functional connotation. Technology, innovation, design, creativity and continuous research; Optimum and competitive management and implementation costs;

One single contact person for the complete procedure of the project starting from the acquisition of the preliminary information till the final trial.

TID, thanks to a profound market knowledge, combined with the experience in planning and manufacturing, is able to meet all necessities of a quick developing market, from the conception till the implementation of a project. A unique company, result of the union of several professionals, each provided with a confirmed experience.

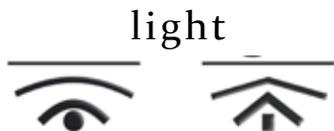
Products

Architecture

Facades / Medium architecture / Street furniture

Interior design

False ceilings / Cladding / TID Design



SERVICES

Services

Research and development of innovative solutions
Analysis of the feasibility
Planning
Development of the products / systems
Production
Implementation
Pre and post sales assistance
Support and consultation to obtain suitable; convenient and functional solutions
custom made Products and projects
Analysis and solutions to enhance the real estate
Analysis of costs for new buildings, renovation and maintenance
Integrated and coordinated management of transmitted orders
Turnkey project

Strong points

TID offers an integrated and coordinated products system that meets different set of problems related to the planning and realization of new buildings and existing heritage of real estates through a focused enhancement that ensures the client a result which is based on specified guidelines.
Client support recommending the most adequate, functional and convenient solutions, organizing the consecutive phases of planning, production and realization;
Coordinates the planning and production of high specialized activities that demand technical knowledge and organizational flexibility.

Phylosophy

The person is the most important within our business relationship
Respect of the quality, of time and costs are our company values.

TID seeks for an individual identity of the project, not series of implication but a peculiarity for each specific customer.

References

www.tid.cloud

Where to find us

Head office

TID Technology Innovation Design SA

Via Pian Scairolo, 11

6912 Lugano (TI) – Svizzera

Branche:

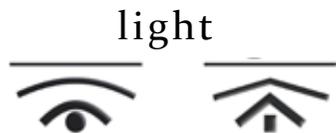
Via Gagliani, 5/A

47814 Bellaria/Igea Marina (RN) – Italy

e-mail:

info@tid.cloud

www.tid.cloud



FALSE CEILINGS AND WALL +X+Y+

**The false ceilings system +x+y+
Symbolizes a summary
between innovation,
technology and design**

Concept

Assimilation between design and technical components
Adaptable architectural system
High level of customization
Functional and aesthetic quality
Coherence of appearance
Variable composition possibility with standard products
Competitive costs

Advantages

Assimilation between appearance and technology
Variability in design
High level of customization
New formal and technological language
Iconographical differentiation
Recognizable product
Competitive costs
Customized products

Applications

Offices
Industry
Stores
Culture and free time
Schools
Hospitals and healthcare
Transports

Economy

In gambling business
In building sites business
In assembly business
In business of components
In maintenance business
LED power technology
Simplification in logistics

Sustainability

Optimization packaging
Optimization transports
Recyclable products
LED technology

**Il sistema di controsoffitti +x+y+
Rappresenta
Una sintesi tra Innovazione,
tecnologia e design**

Concept

Integrazione tra design e componentistica tecnica
Sistema architettonico versatile
Elevato grado di personalizzazione
Qualità estetica e funzionale
Coerenza formale
Variabilità compositiva attraverso prodotti standard
Costi competitivi

Vantaggi

Integrazione tra estetica e tecnica
Design Variability
Elevato grado di personalizzazione
Nuovo linguaggio formale e tecnologico
Differenziazione iconografica
Riconoscibilità del prodotto
Costi competitivi
Prodotti custom

Applicazioni

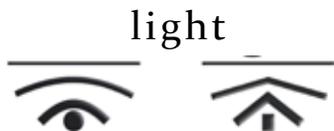
Uffici
Industria
Commercio
Cultura e tempo libero
Insegnamento
Cura e sanità
Trasporto

Economia

Nella gestione commesse
Nella gestione del cantiere
Nel montaggio
Nella gestione della componentistica
Nella gestione della manutenzione
Tecnologia Power LED
Semplificazione della logistica

Sostenibilità

Ottimizzazione imballaggi
Ottimizzazione trasporti
Prodotti riutilizzabili
Tecnologia LED



L'AZIENDA

Chi siamo

TID è l'acronimo di Technology Innovation Design.

TID è nata dall'idea di formare un unicum tra cultura produttiva e cultura del progetto.

Siamo un gruppo di Persone qualificate, motivate provenienti da aree multidisciplinari variegata con una pluridecennale esperienza professionale produttiva e progettuale consolidata nel tempo.

TID è il risultato delle sinergie presenti sul nostro territorio per rispondere alle più diverse problematiche in materia di rivestimenti dell'involucro architettonico e dei rivestimenti interni nell'ottica del Made in Italy.

Cosa offriamo

TID fornisce prodotti e servizi attraverso soluzioni innovative ed una progettazione integrata e coordinata globale.

TID si pone come risorsa per le imprese e gli studi professionali, essa lavora al vostro fianco integrando ad ogni progetto esperienze e conoscenze diverse.

TID analizza ed elabora le vostre proposte progettuali, ottimizzandole, attraverso un'analisi preliminare, l'accurata progettazione ed una scrupolosa organizzazione dei processi produttivi.

TID si pone come partner per sviluppare e realizzare le vostre idee progettuali.

Cosa ci distingue

La visione del prodotto e del progetto:

unicità, differenziazione, connotazione estetica/formale/funzionale

Tecnologia, innovazione, design, creatività e ricerca costante

Costi di gestione ed esecuzione ottimizzati e competitivi

Un unico referente per l'intero iter progettuale dall'acquisizione dei dati preliminari al collaudo finale.

TID, grazie ad una profonda conoscenza del mercato, unita all'esperienza nella progettazione e nella produzione, è in grado di far fronte alle esigenze di un mercato in rapida evoluzione ed essere all'avanguardia, dall'ideazione all'esecuzione di un'opera. Un soggetto unico, frutto dell'incontro di diverse professionalità, ciascuna dotata di una comprovata esperienza.

PRODOTTI

Architettura

Facciate

Media architecture

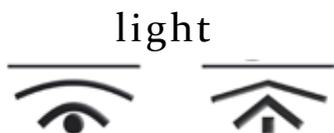
Arredo urbano

Interior design

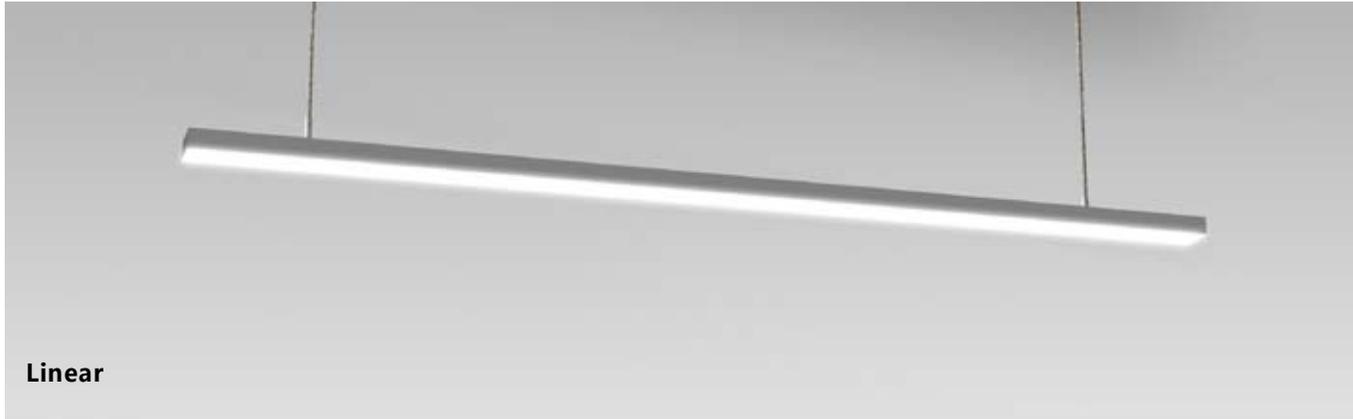
Contro_soffitti

Rivestimenti

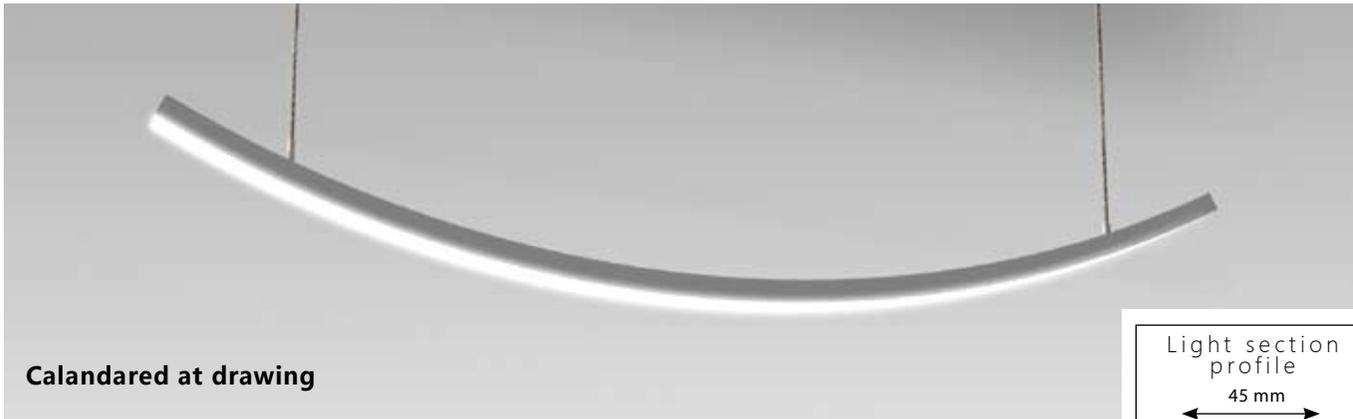
TID Design



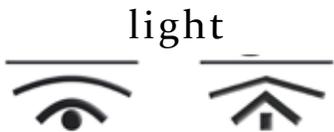
LINEAR AND CONVEX LED LIGHT



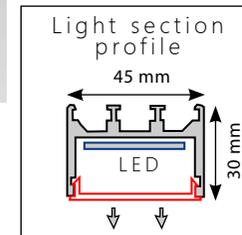
Linear



Calandared at drawing



light



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30

Length minimum 300 mm - max. 3000 mm.

Largo mm. 45 - Alto mm. 30

Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

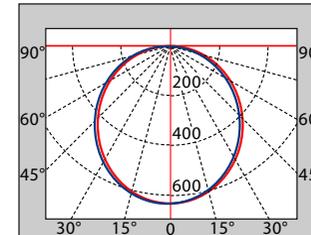
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

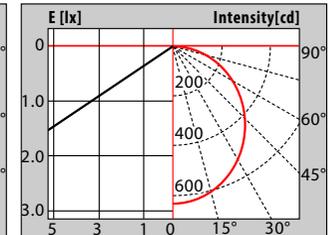
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

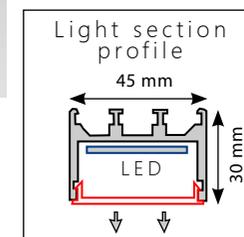
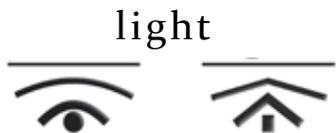
Energy efficiency 88%



C180 — C0 —
C270 — C90 —



CONCAVE AND WAVE LED LIGHT



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;

Length minimum. 300 mm.; max. 3000 mm.

Largo mm. 45 ; alto mm. 30 ;

Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

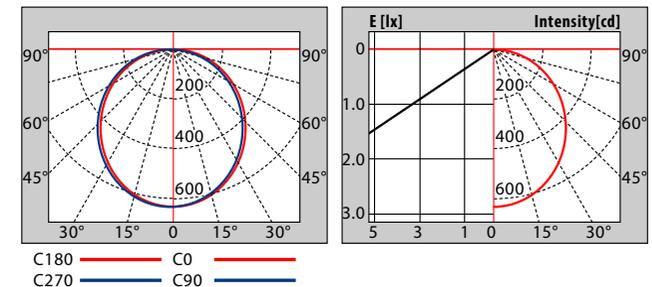
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

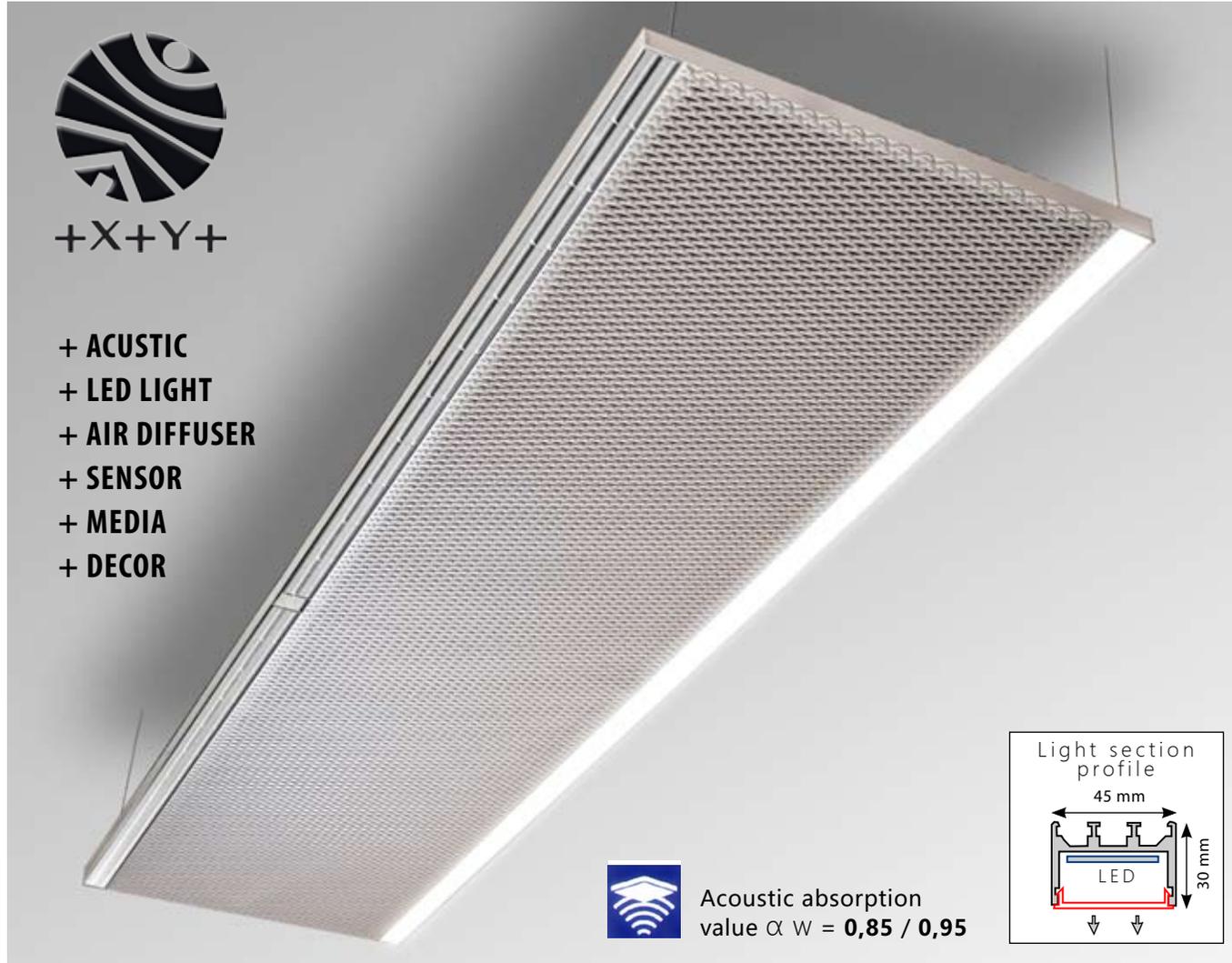


MORE IN ONE / T.I.D. TECHNOLOGY

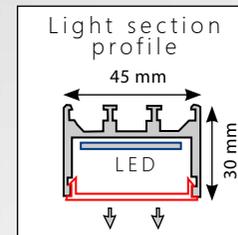


+X+Y+

- + ACUSTIC
- + LED LIGHT
- + AIR DIFFUSER
- + SENSOR
- + MEDIA
- + DECOR



Acoustic absorption
value α W = 0,85 / 0,95



Standard size:

1000 x 2500 tot: Linear LED meter: 2,5

Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30

Length minimum 300 mm - max. 3000 mm.

Largo mm. 45 - Alto mm. 30

Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

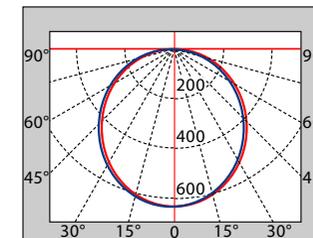
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

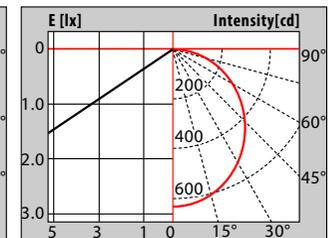
Power Supply Led:

48vdc +/- 10% Working Temp 0 - 45°

Energy efficiency 88%



C180 — C0 —
C270 — C90 —



MORE IN ONE / T.I.D. TECHNOLOGY

Light: realized according the size of the panel.

Acoustic: polyester acupad in different thickness and density, available in black, gray and white colour.

Decoration: Expanded Metal, 3D perforation metal, acoustic tissue

Air Diffusor: See data sheet
Finishing: Aluminium anodized or post-paint.
Steel powder coating post-paint

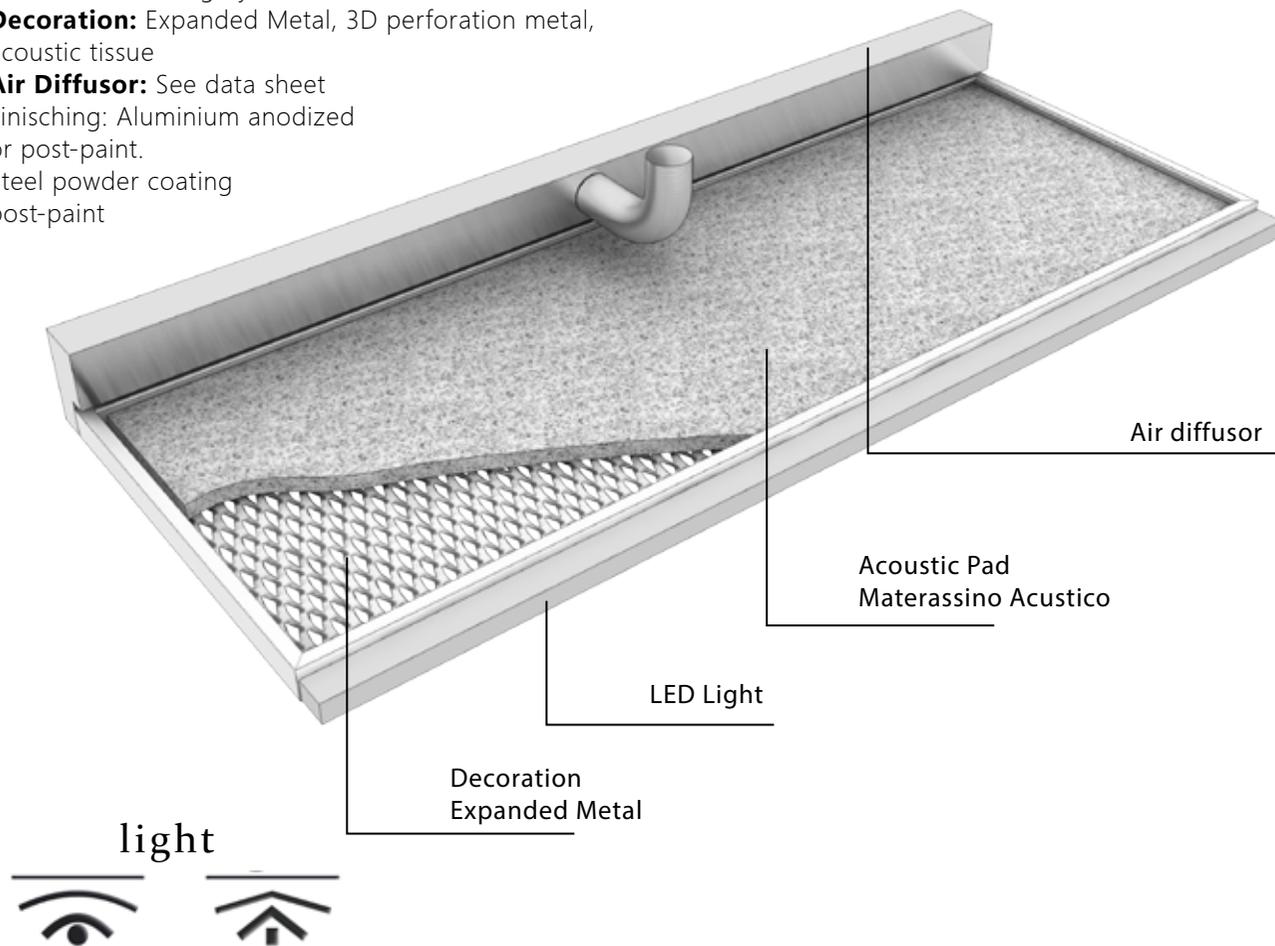
Luce: Realizzato a dimensione pannello.

Acustica: Materassino in poliester in diverse densità e spessori. Disponibile in colore nero, bianco e grigio.

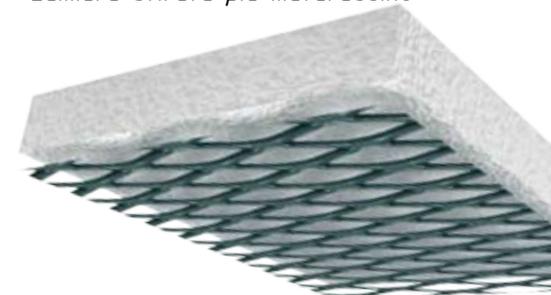
Decorazione: Lamiera stirata, perforazioni 3D, tessuto acustico

Diffusore Aria: come da scheda tecnica

Finiture: Alluminio anodizzato o post-verniciato.
Acciaio post-verniciato, polvere di poliester
colori gamma RAL



Stretch metal plus Polyester acupad
Lamiera stirata piu materassino



Polyester acoustic Pad		Stretch metal plus Polyester acupad	
Spessore Thickness	Densità Density	Acoustic Absorption Value	
25 mm	25 kg/ m ³	-----	α w 0,85
40 mm	40 kg/ m ³	-----	α w 0,95
80 mm	80 kg/ m ³	-----	α w 1,00

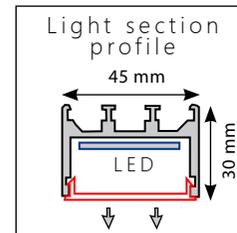
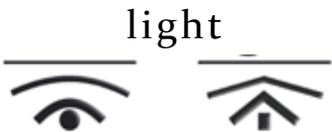
LED LIGHT - SYSTEM HOOK-ON A



Safety Loop Ceilings System

LED Light

Realized according the size of the panel system Hook On "A" and safety loop ceiling system. Color profile according panel.



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30

Length minimum 300 mm - max. 3000 mm.

Largo mm. 45 - Alto mm. 30

Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

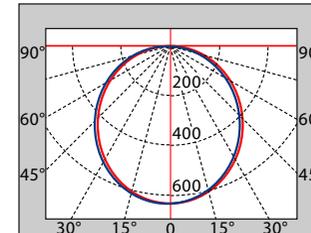
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

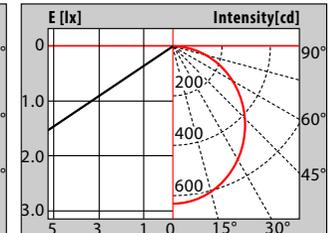
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

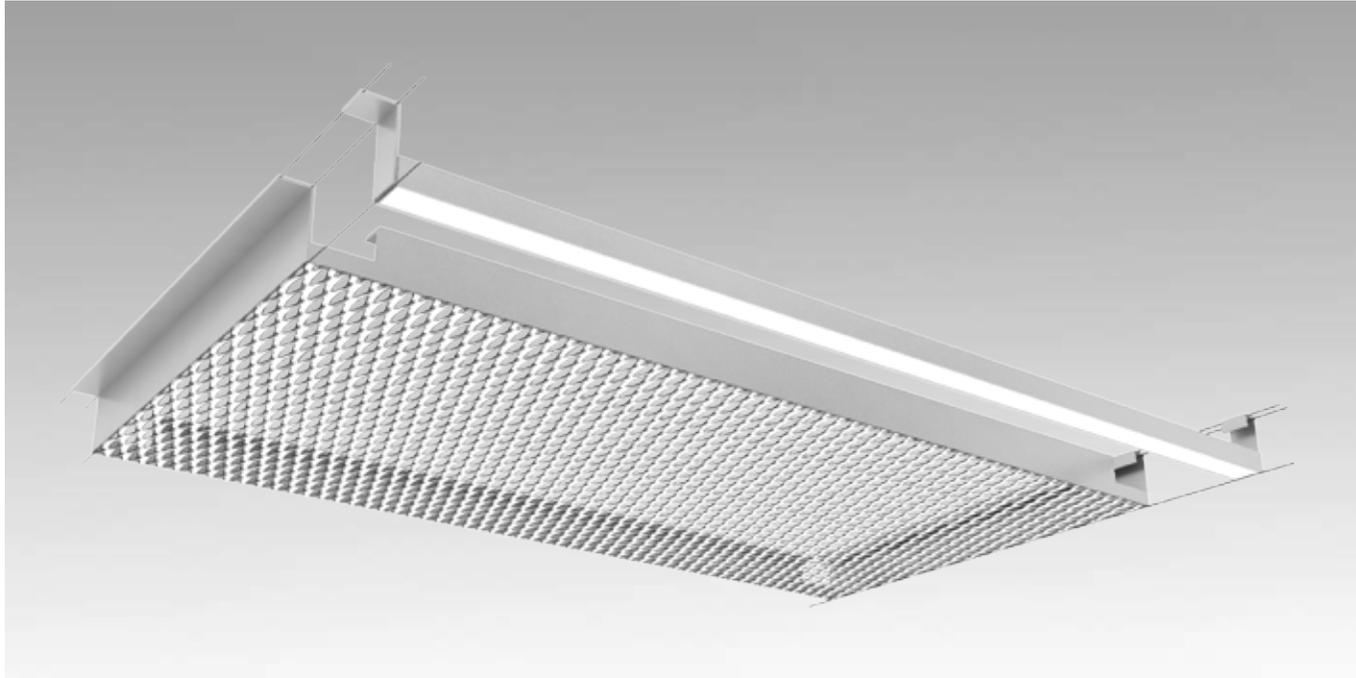
Energy efficiency 88%



C180 — C0
C270 — C90



LED LIGHT - SYSTEM HOOK-ON B



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;

Length minimum. 300 mm.; max. 3000 mm.

Largo mm. 45 ; alto mm. 30 ;

Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

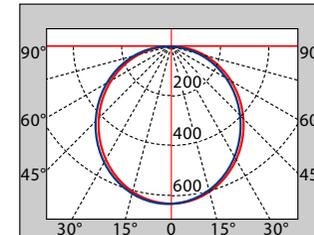
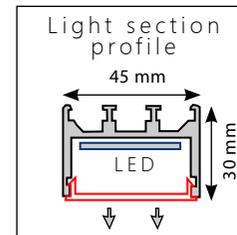
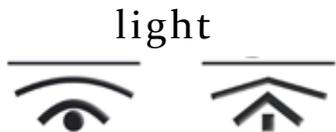
Energy efficiency 88%

LED Light

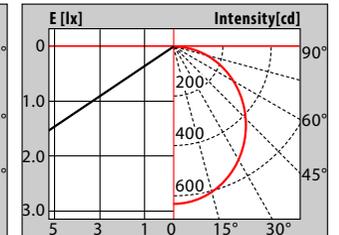
Realized according the size of the panel system

Hook On "B" ortogonal and longitudinal.

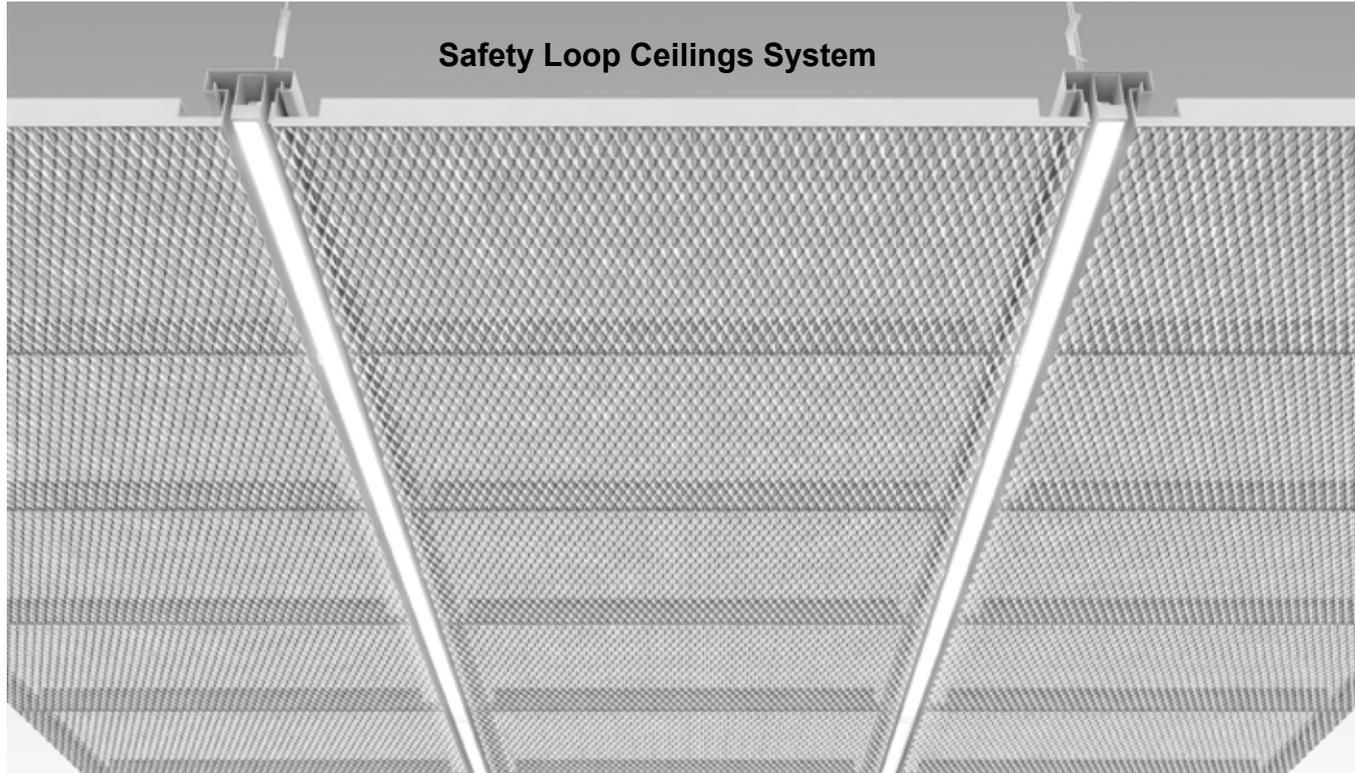
Color profile according panel.



C180 — C0 —
C270 — C90 —



LED LIGHT INTEGRATED HOOK - ON Mod. A



Safety Loop Ceilings System

Standard size: Linear LED Light Max 3000 mm

Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30
 Length minimum 300 mm - max. 3000 mm.
 Largo mm. 45 - Alto mm. 30
 Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

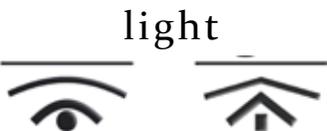
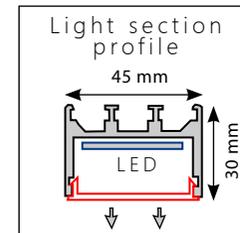
Power Source: 220/240vac 50/60hz

Power Supply Led:

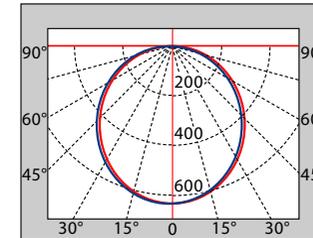
48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

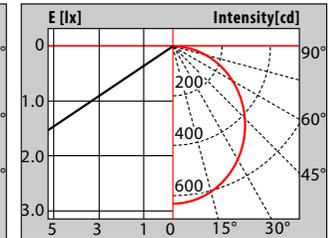
Hook On "A" and safety loop ceiling system.
 Size of extruded led profile standard 3000 mm.
 Color profile according panel.



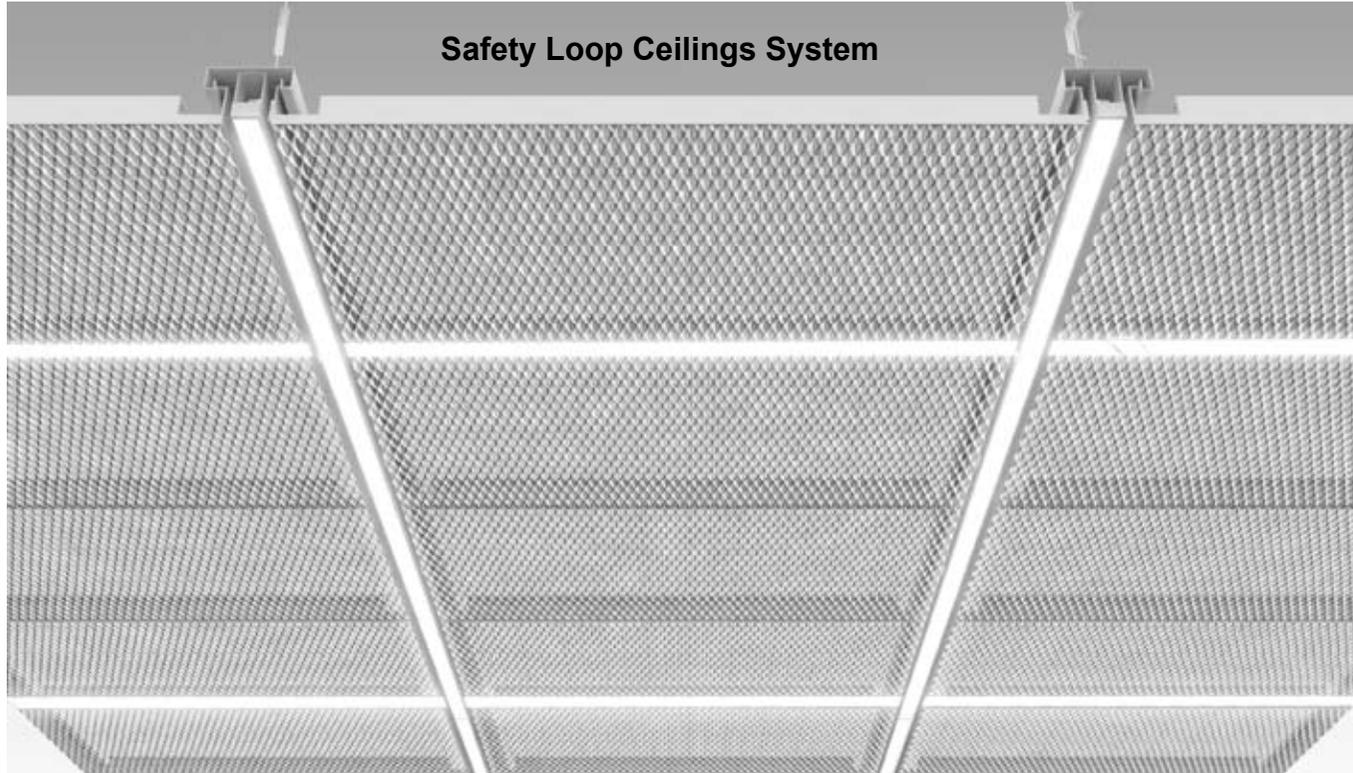
Acoustic absorption
 value α W = **0,85 / 0,95**



C180 — C0 —
 C270 — C90 —



LONGITUDINAL AND ORTHOGONAL LED LIGHT



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

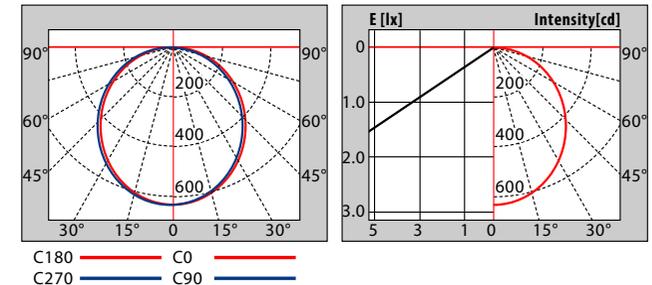
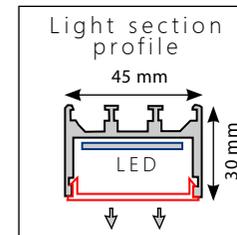
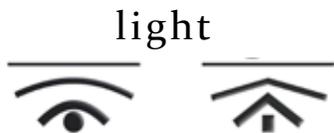
Energy efficiency 88%

HOOK - ON Mod. A

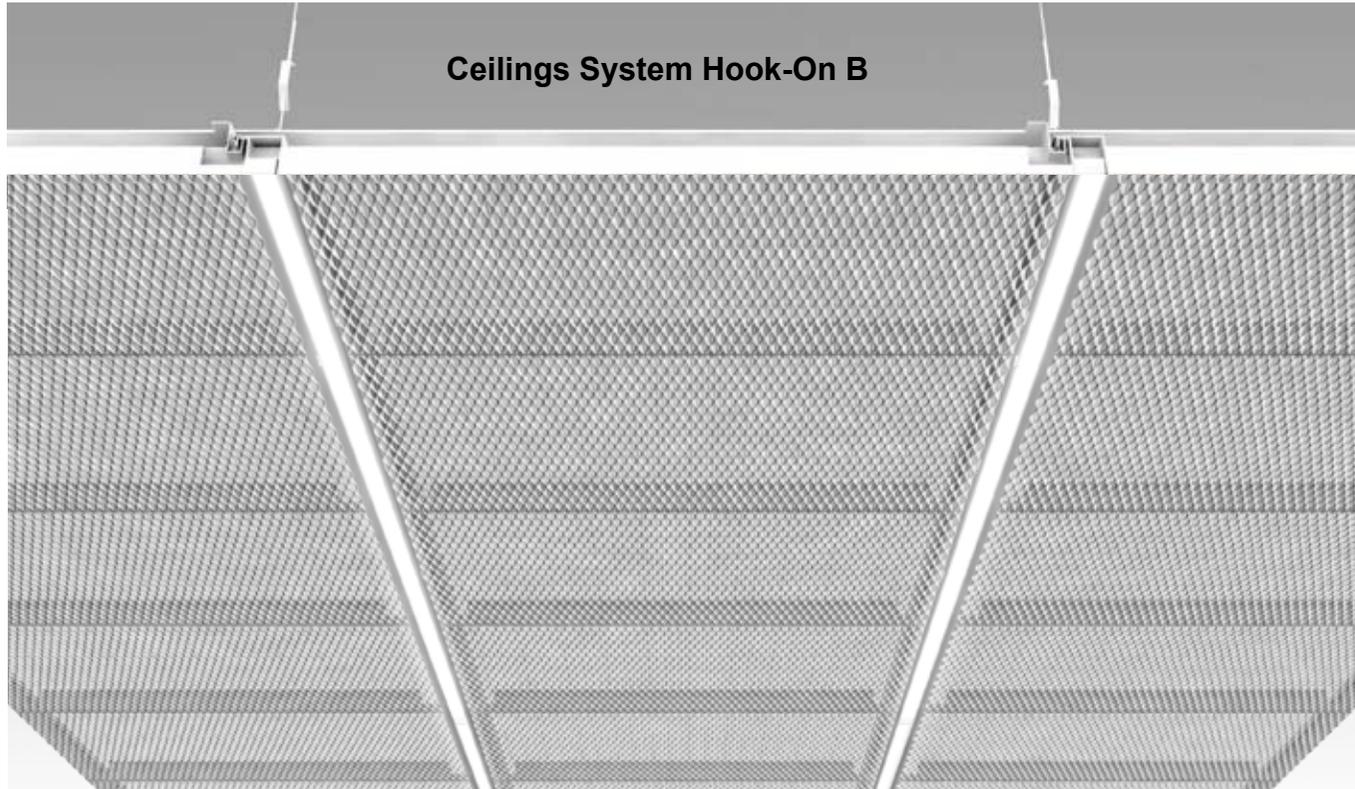
Hook On "A" and safety loop ceiling system.

Size of extruded led profile longitudinal standard 3000 mm.

Orthogonal LED Light according to the size and colour of the panel.



LED LIGHT INTEGRATED



Ceiling System Hook-On B

Standard size: Linear LED Max 3000 mm

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45 - Height mm. 30
 Length minimum 300 mm - max. 3000 mm.
 Largo mm. 45 - Alto mm. 30
 Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

Led Light

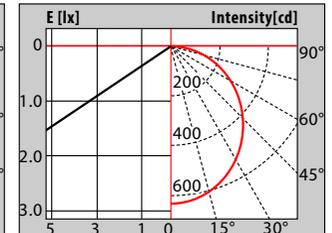
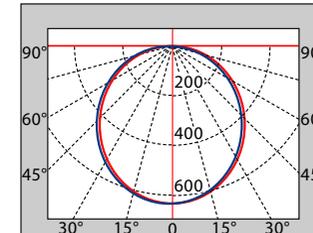
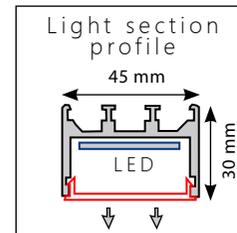
Dimension LED Profile Max 3000 mm.

For ceiling system Hook On "B"

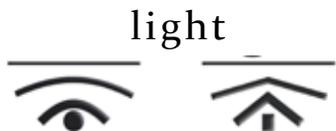
Color profile according panel.



Acoustic absorption
 value $\alpha_w = 0,85 / 0,95$

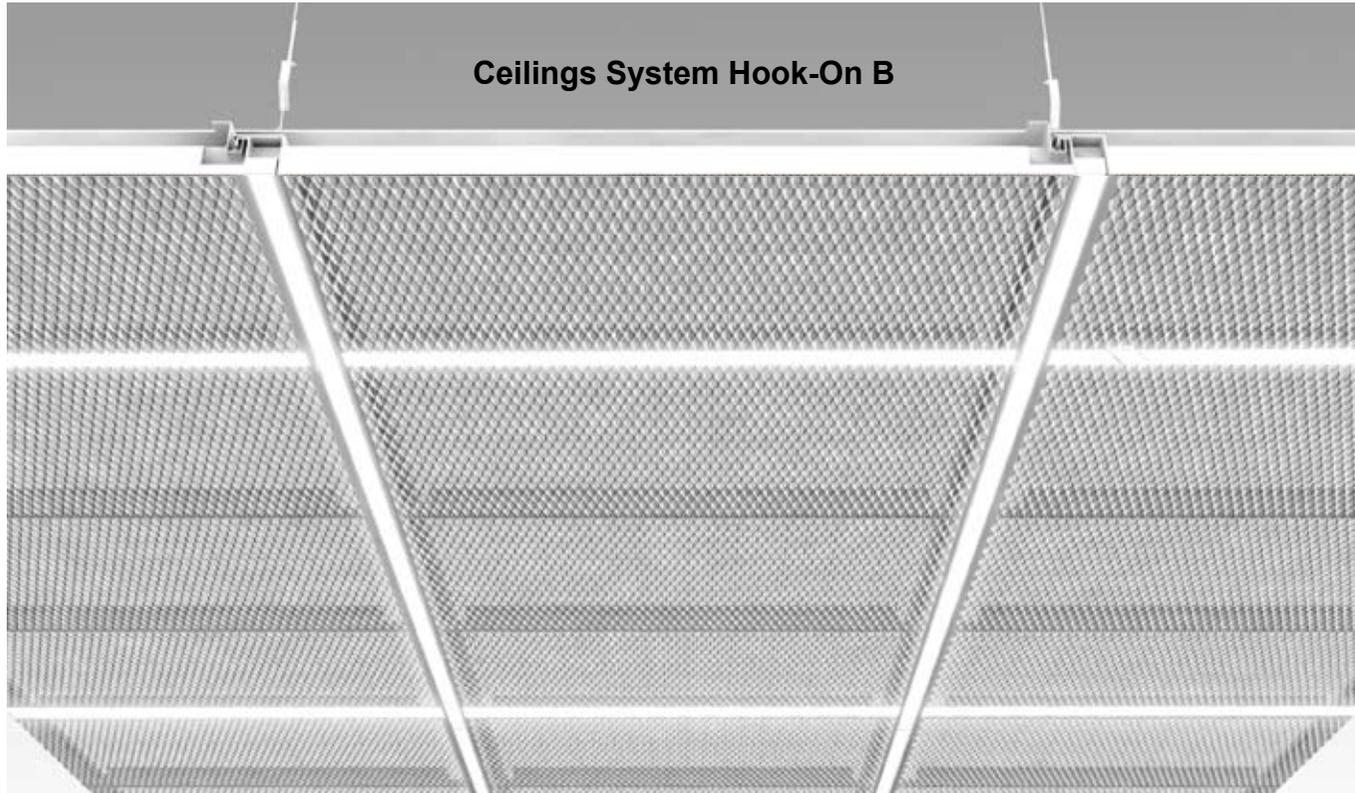


C180 — C0
 C270 — C90



light

LONGITUDINAL AND ORTHOGONAL - LED LIGHT



Ceilings System Hook-On B

Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

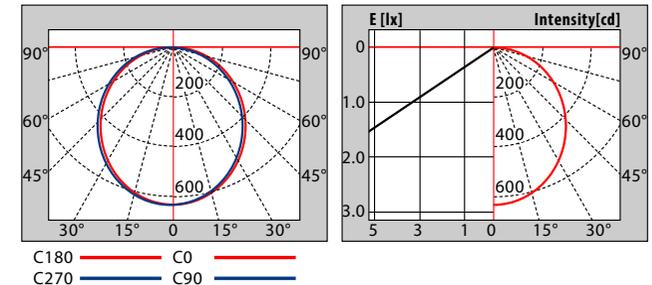
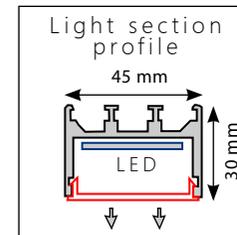
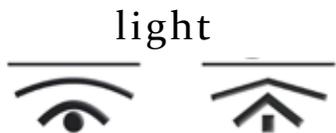
48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

HOOK - ON Mod. B

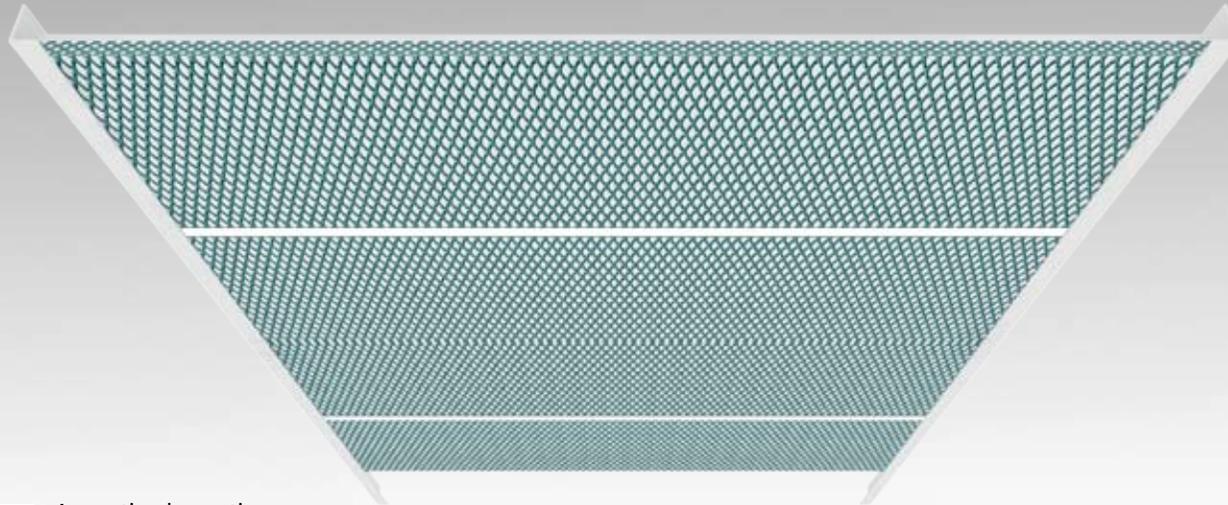
Size of extruded led profile longitudinal standard 3000 mm.

Orthogonal LED Light according to the size and colour of the panel.



LED LIGHT INTEGRATED

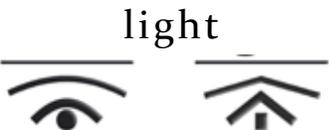
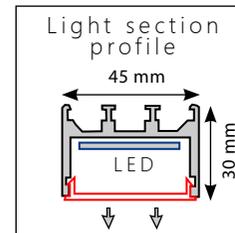
Self Carrier Planks



Acoustic absorption
in stretch metal
value $\alpha_w = 0,85 / 0,95$

Led Light

Dimension and colour LED profile according panel.
Max length 3000 mm.



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30

Length minimum 300 mm - max. 3000 mm.

Largo mm. 45 - Alto mm. 30

Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

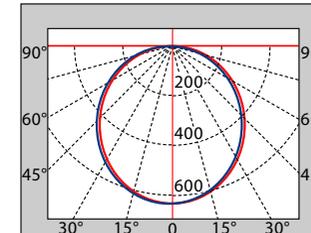
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

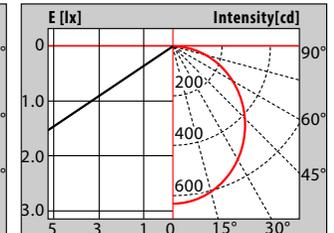
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



C180 — C0
C270 — C90



CANOPY ACOUSTIC STRETCH METAL CEILING

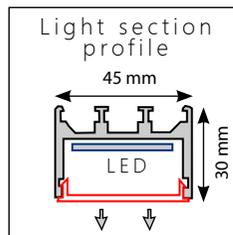
LED LIGHT INTEGRATED



Acoustic absorption
in stretch metal
value $\alpha_w = 0,85 / 0,95$

Dimension / Dimensioni

Width min. 600; max 1250 mm;
Larghezza min. 600 x max 1250 mm;
Length. min. 600 x max 3000 mm
Lunghezza min. 600 x max 3000 mm
Material: Aluminium / Steel
Materiale: Alluminio / Acciaio

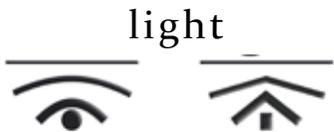


light – acoustic – design

rectangular or square led lighting
realized on technical specification of the designer
(acoustic absorption , power led , dimension and color)
Internal panel : stretch metal + polyester acoupad.



CANOPY ACOUSTIC CEILING (EXPANDED METAL) LED LIGHT INTEGRATED



LED Light

Dimension LED Profile Max length 3000 mm.
Color profile according panel.

Luce LED

Dimensione profilo LED lunghezza massima 3000 mm.
Colore post-verniciato come pannello



+X+Y+
ARCHITECTURAL SYSTEMS

CLUSTER CEILINGS - LED LIGHT INTEGRATED



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze
 Post painted / Post verniciato : Powder coating RAL range color / ncs
Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w
 Led color temperature standard 4000°K
 at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)
 or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

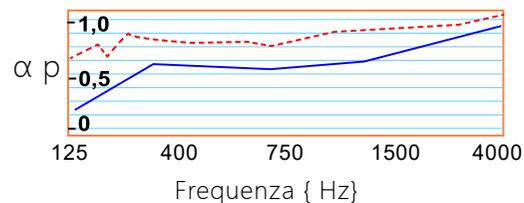
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

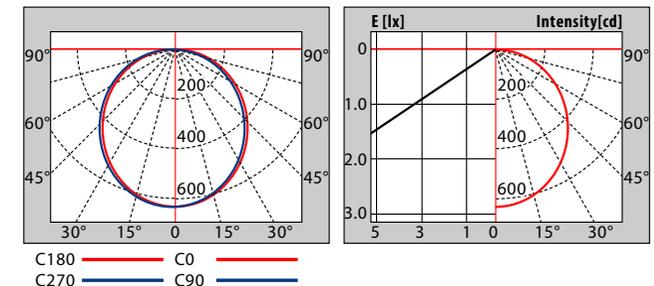
Energy efficiency 88%



Assorbimento acustico Acoustical absorbance



Polyester acoustic Pad		Stretch metal plus Polyester acupad	
Spessore Thickness	Densità Density	Acoustic Absorption Value	
25 mm	25 kg/ m ³	-----	α w 0,85
40 mm	40 kg/ m ³	-----	α w 0,95
80 mm	80 kg/ m ³	-----	α w 1,00



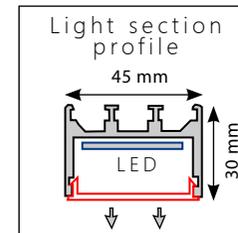
ACOUSTIC RECTANGULAR LED LIGHT (EXPANDED METAL)



Acoustic absorption
in stretch metal
value $\alpha_w = 0,85 / 0,95$

light – acoustic – design

rectangular or square led lighting
realized on technical specification of the designer
(acoustic absorption, power led, dimension and color)
Internal panel : stretch metal + polyester acoupad variable in height (up and down)



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30
Length minimum 300 mm - max. 3000 mm.
Largo mm. 45 - Alto mm. 30
Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

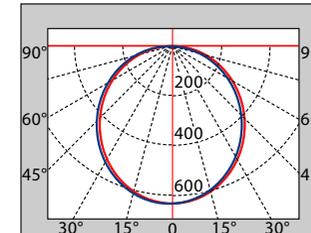
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

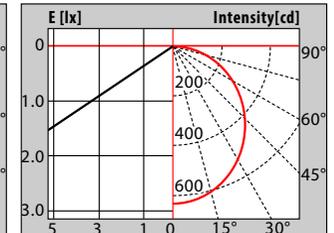
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



C180 — C0
C270 — C90



EXPANDED METAL AVAILABLE MESH TYPES

ISCHIA

Aluminium

Open Area: 43%
Thickness: 1,5/2 mm
Weight Kg/m²: 2,2/3

Steel

Open Area: 43%
Thickness: 1 /1,5/2 mm
Weight Kg/m²: 5,8/8,6



MARATEA

Aluminium

Open Area: 34%
Thickness: 1,5/2 mm
Weight Kg/m²: 3/3,9

Steel

Open Area: 34%
Thickness: 1,5/2 mm
Weight Kg/m²: 8,4/11,3



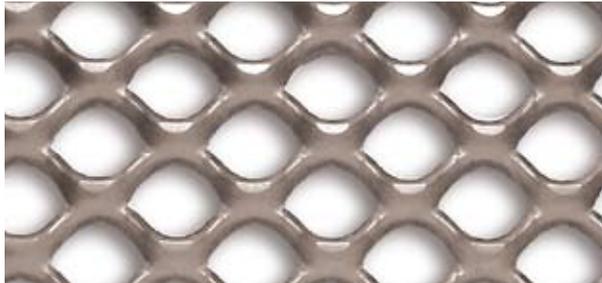
SIRMIONE

Aluminium

Open Area: 60%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,9/3,6

Steel

Open Area: 55%
Thickness: 1,5/2 mm
Weight Kg/m²: 5,4/7,1



CEFALU'

Aluminium

Open Area: 66%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,7/2,4

Steel

Open Area: 66%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,7/2,4



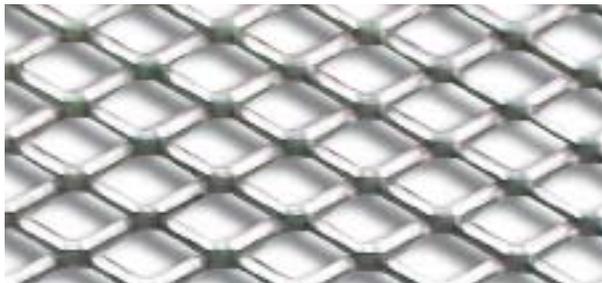
RIMINI

Aluminium

Open Area: 66%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,7/2,4

Steel

Open Area: 66%
Thickness: 1,5/2 mm
Weight Kg/m²: 4,9/5,4



ORBETELLO

Aluminium

Open Area: 72%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,7/2,4

Steel

Open Area: 66%
Thickness: 1,5/2 mm
Weight Kg/m²: 4,3/5,5



RECTANGULAR DECORATION LED LIGHT (WOOD)



Standard size:

1000 x 2000 tot: Linear LED meter: 6

Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30

Length minimum 300 mm - max. 3000 mm.

Largo mm. 45 - Alto mm. 30

Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

Dimension: Width max 1200 mm;

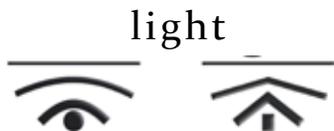
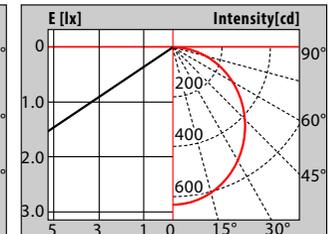
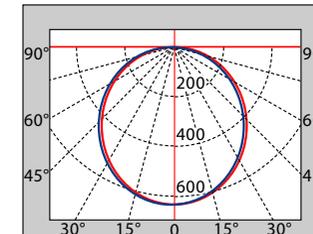
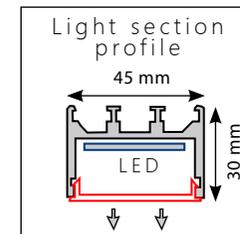
Length max 3000 mm

Dimensioni max 1200 mm;

Fire retard thickness 12 mm B-s1-d0 (EN 13501-1)

Materiale MDF ignifugo

Infiammabilità 12 mm B-s1-d0 (EN 13501-1)



LAMINATED WOODS - LAMINATI

Decorative panel: Realized Rectangular, square and round shape
Pannello decorativo: Realizzato a forma rettangolare, quadrato e rotondo

734



209



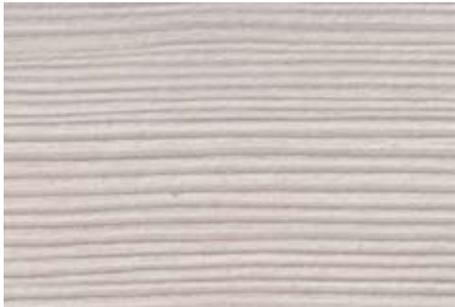
94A



435



60S



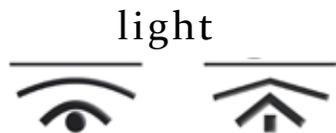
H3005



H3081



H1420



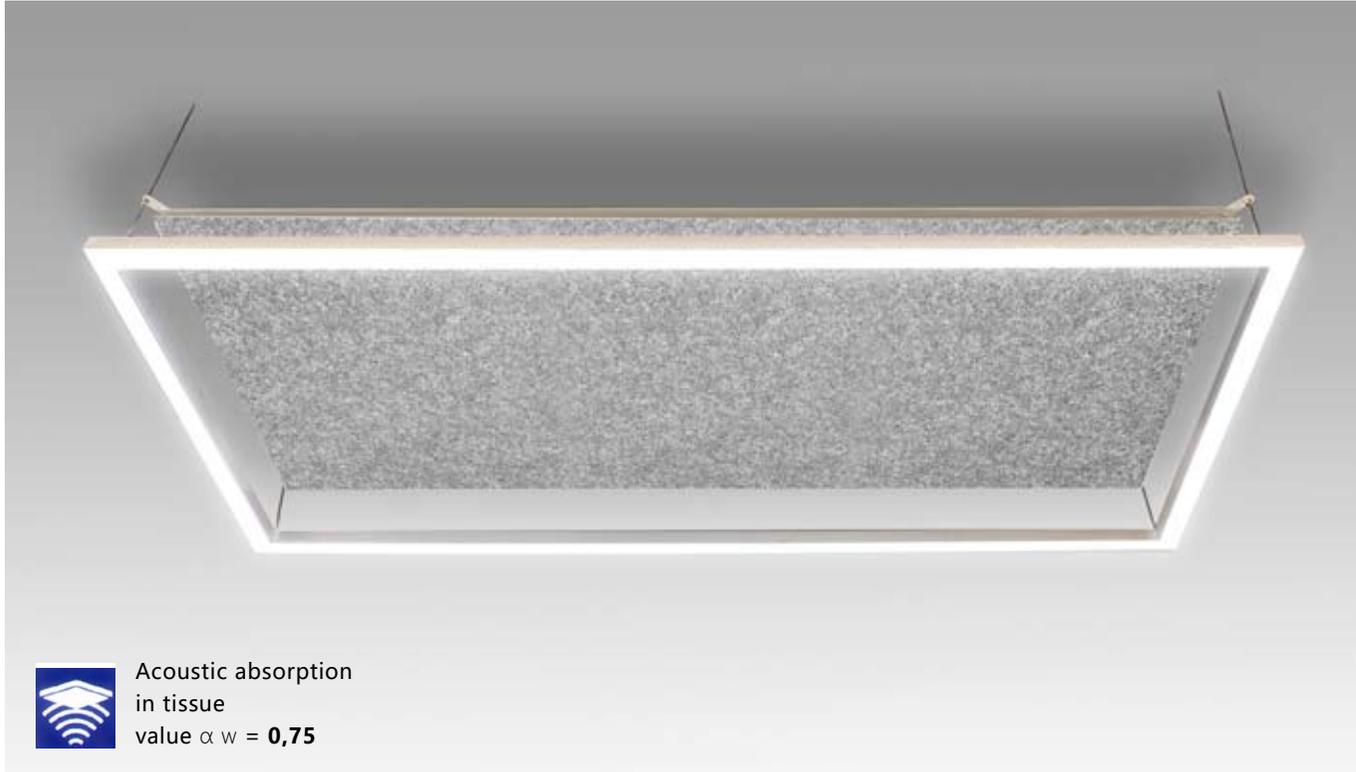
Decorative covering

Laminate material thickness 0.1 mm
coupled with MDF thickness 12 mm

Rivestimento decorativo

Materiale laminato spessore 0.1 mm
accoppiato a MDF spessore 12 mm

ACOUSTIC RECTANGLE LED LIGHT (WITH COVERING TISSUE)



Acoustic absorption
in tissue
value $\alpha_w = 0,75$

Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30

Length minimum 300 mm - max. 3000 mm.

Largo mm. 45 - Alto mm. 30

Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

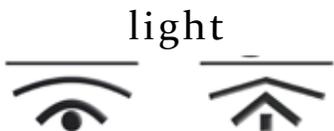
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



Standard size:

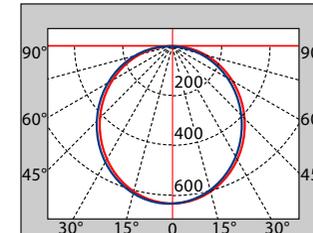
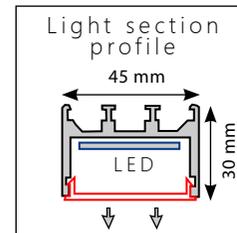
mm 1000 x 2000 Total Linear LED meter: 6

Width max 1200 mm;

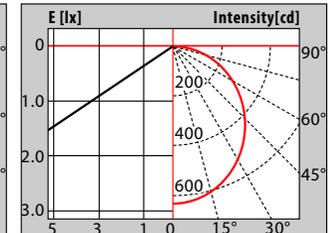
Length max 3000 mm

Larghezza max 1200 mm;

Lunghezza max 3000 mm;



C180 — C0
C270 — C90



ACOUSTIC TISSUE COLOUR RANGE

Decorative panel: Realized Rectangular, square and round shape

Pannello decorativo: Realizzato a forma rettangolare, quadrato e rotondo

Cod. 022



Cod. 019



Cod. 004



Cod. 028



Cod. 035



Cod. 013



Cod. 027



Cod. 018



Product features /Caratteristiche prodotto:

Materiale / material

100 % polypropylene T.N.T Draw Tissue
Agugiato a lavorazione T.N.T 100 %
polipropilene

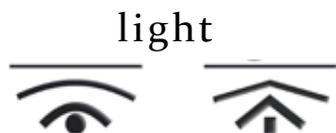
Peso Weigth:per area unit 600 g/m²

Thickness / Spessore: 3mm

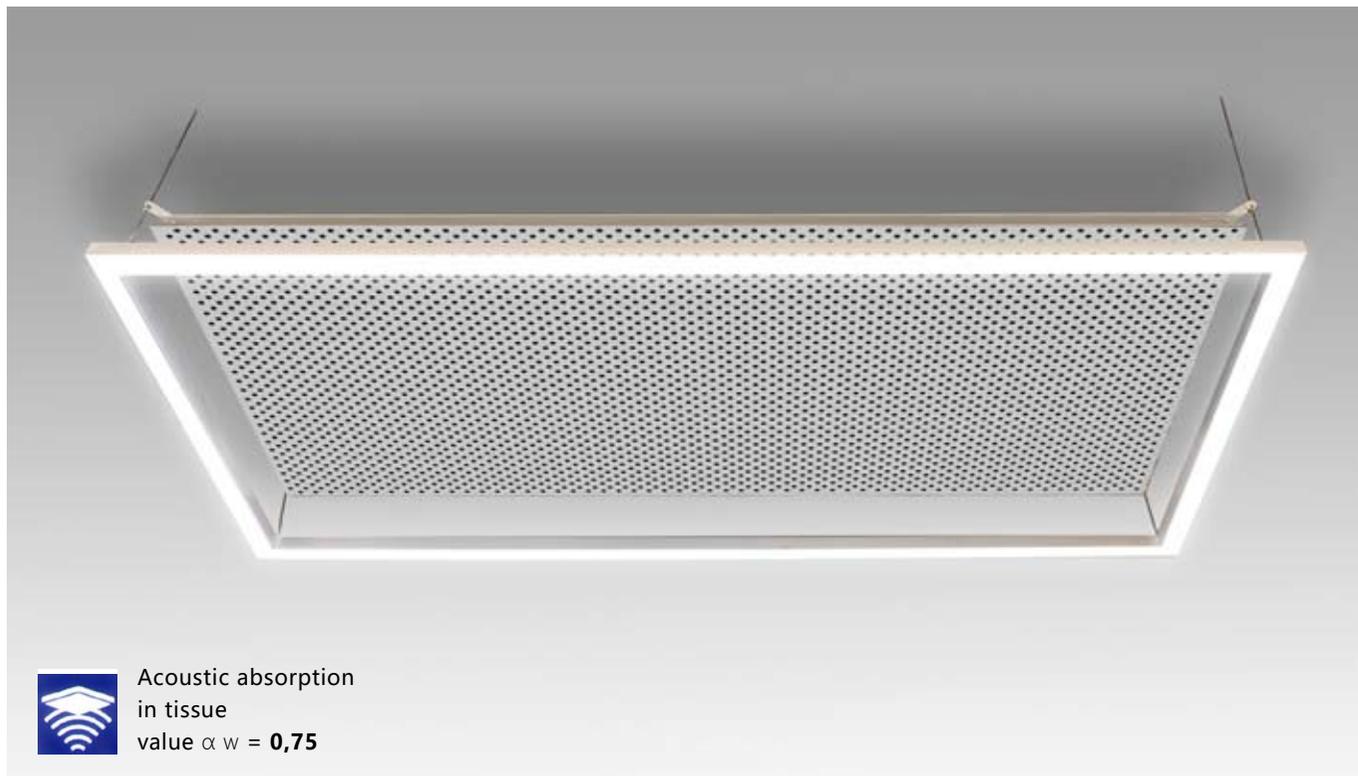
Reazione fuoco / Reaction to fire B_H - S1

Other colour at request

Altri colori a richiesta



ACOUSTIC RECTANGULAR LED LIGHT (MICROPERFORATED)



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30
 Length minimum 300 mm - max. 3000 mm.
 Largo mm. 45 - Alto mm. 30
 Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

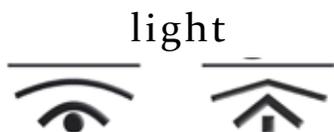
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



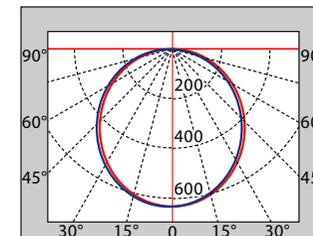
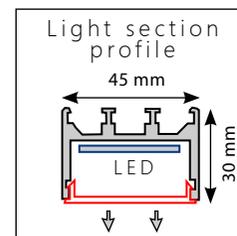
Acoustic absorption
 in tissue
 value $\alpha_w = 0,75$



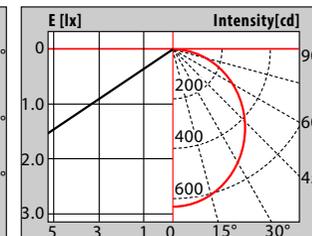
Standard size:

mm 1000 x 2000 Total Linear LED meter: 6

Width max 1200 mm;
 Length max 3000 mm
 Larghezza max 1200 mm;
 Lunghezza max 3000 mm;

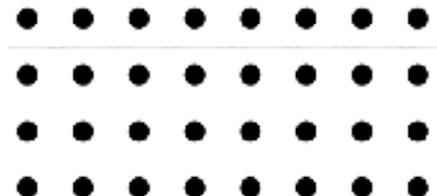


C180 — C0
 C270 — C90

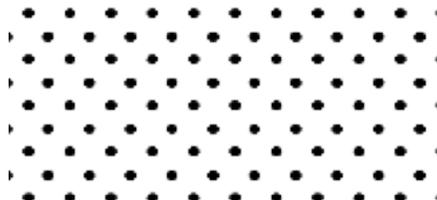


ACOUSTIC PERFORATED METAL RANGE

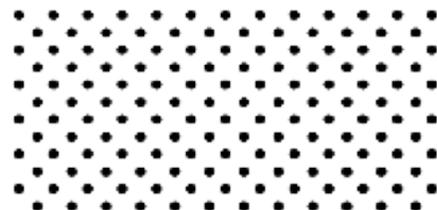
MOD. 01
Diametro mm. 3,5
incl. 0°
incidenza = 9,62%



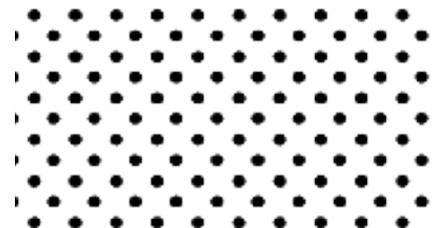
MOD. 02
Diametro mm. 2
incl. 120°
incidenza = 5,66%



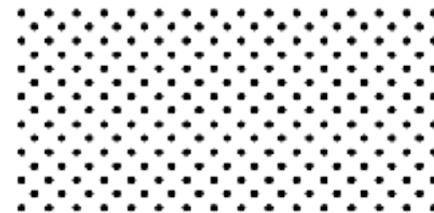
MOD. 04
Diametro mm. 2
incl. 120°
incidenza = 22,67%



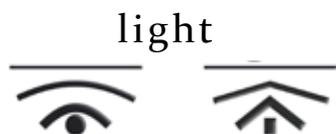
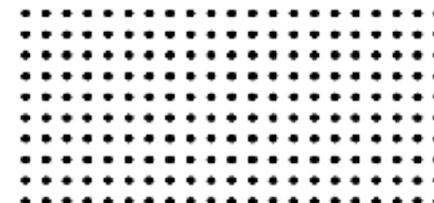
MOD. 05
Diametro mm. 2,5
incl. 45°
incidenza = 12,12%
superficie forata:



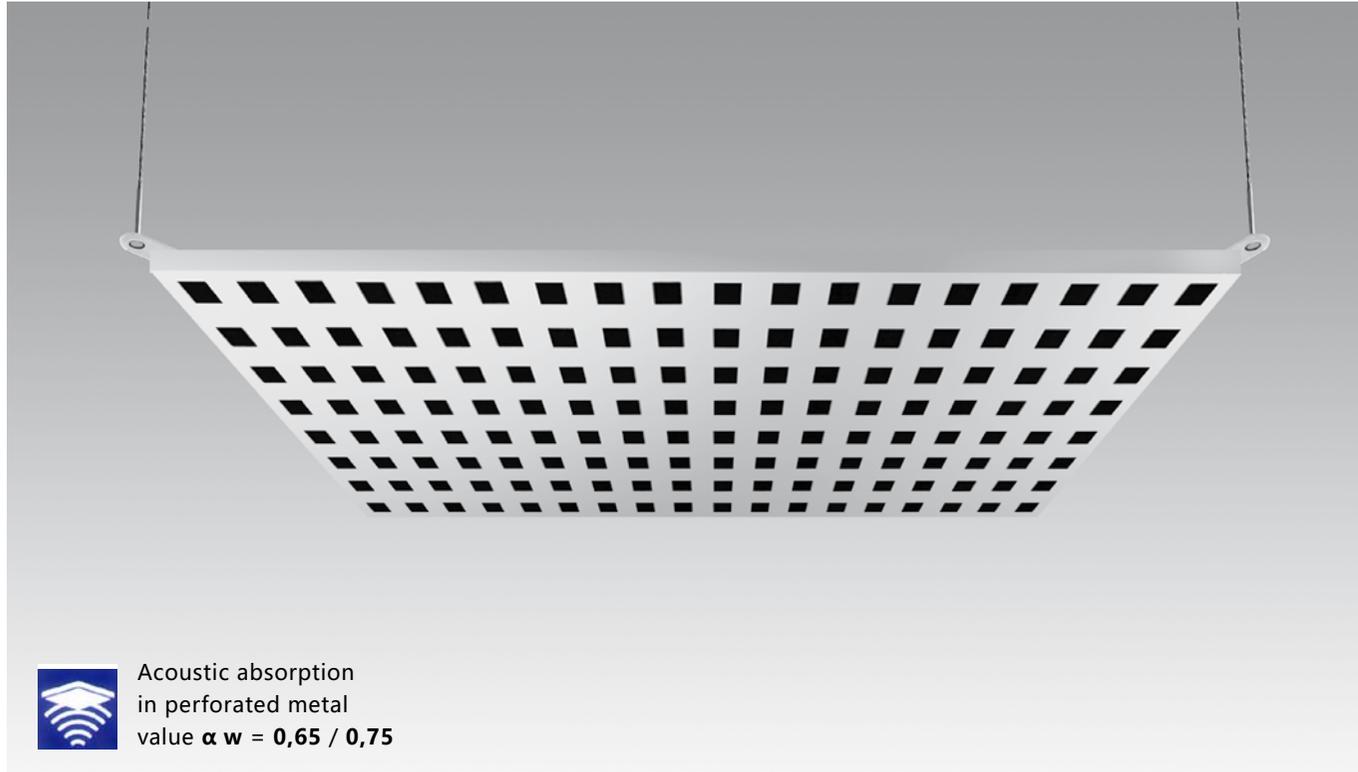
MOD. 09
Diametro mm. 2
incl. 45°
incidenza = 19,70%
superficie forata:



MOD. 10
Diametro mm. 2,5
incl. 0°
incidenza = 16,33%
superficie forata:



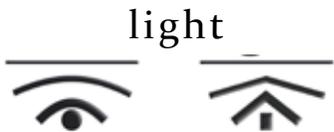
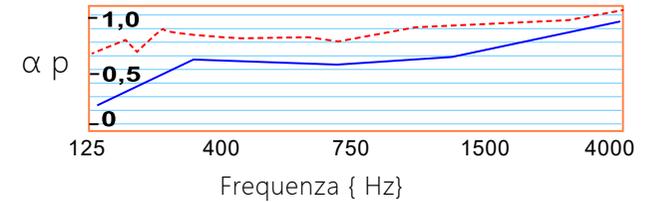
RECTANGULAR DECORATION ACOUSTIC PANEL



Acoustic absorption
in perforated metal
value $\alpha_w = 0,65 / 0,75$

Acoustical absorbance Assorbimento acustico

Perforated metal plus Polyester acupad
Lamiera forata piu materassino



light

Panell

Extruded support profile in "L" shape.
Dimension Max 1000 x 3000 mm
Post Painted powder coating
Colour range RAL / NCS

Pannello

Profilo (supporto) estruso ad "L" in alluminio
Dimensioni Max 1000 x 3000 mm
Post verniciato in polveri di poliestere
Colori RAL / NCS

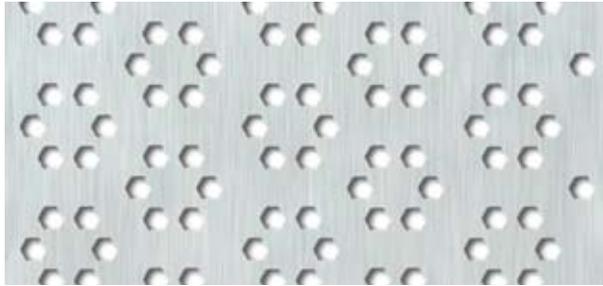


+X+Y+
ARCHITECTURAL SYSTEMS

RECTANGLE (PERFORATED METAL)

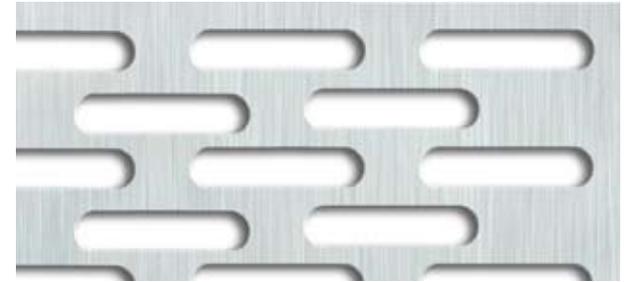
SPCE 01

Material: Aluminium
Open Area: 15%
Thickness: 1,5/2 mm
Weight Kg/m²: 2,2/3



V10 145 - C15 - C 215

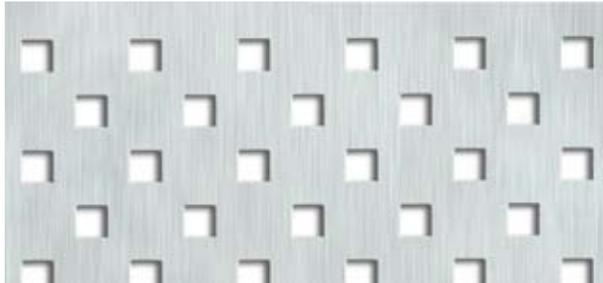
LR 10 X 45 Z 30 X 60
Material: Aluminium
Open Area: 50%
Thickness: 1,5/2 mm
Weight Kg/m²: 3/3,9



Q10 M25

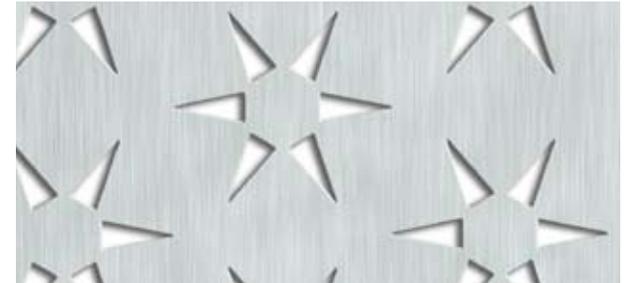
W10 P25

Material: Aluminium
Open Area: 16,5%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,9/3,6



SPCV 01

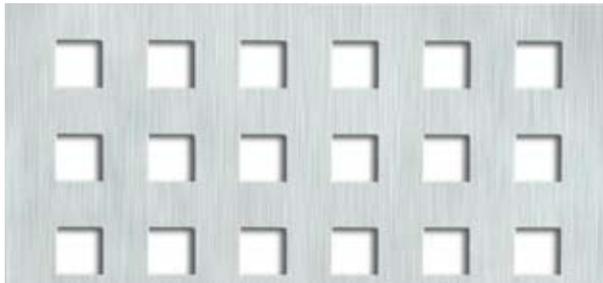
Material: Aluminium
Open Area: 10%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,7/2,4



Q15 U30

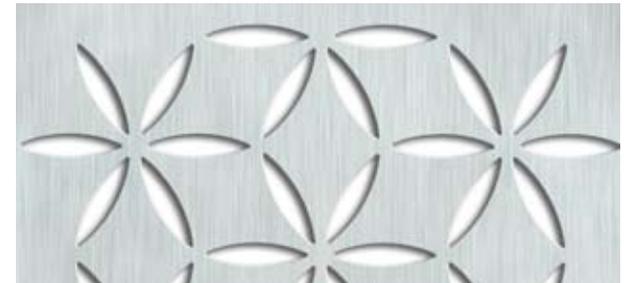
W15 P30

Material: Aluminium
Open Area: 25%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,7/2,4



SPCV 02

Material: Aluminium
Open Area: 12%
Thickness: 1,5/2 mm
Weight Kg/m²: 1,7/2,4

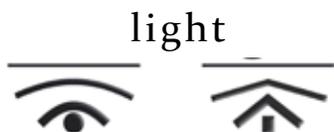


*To see all mesh available see the brochure dedicated

ACOUSTIC SQUARE LED LIGHT STRETCH METAL

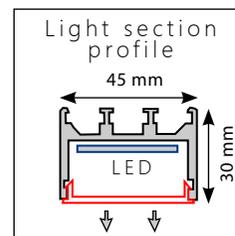


Acoustic absorption
in stretch metal
value $\alpha_w = 0,85 / 0,95$



Width max 1500 mm;
Larghezza max 1500 mm;

Acoustic Polyester PAD thickness 25:
Density: 25 Kg m³ Colour Black or White
European fire reaction: class B s2 d0



Max size: mm 1500 x 1500 Total Linear LED meter: 6

Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30
Length minimum 300 mm - max. 3000 mm.
Largo mm. 45 - Alto mm. 30
Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze
Post painted / Post verniciato : Powder
coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w
Led color temperature standard 4000°K
at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

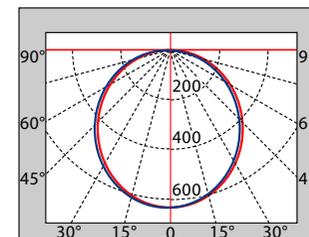
With dedicated adapter (Daly)
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

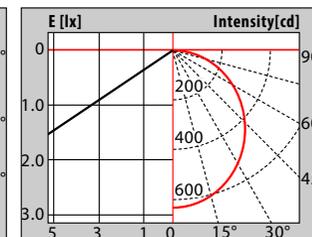
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

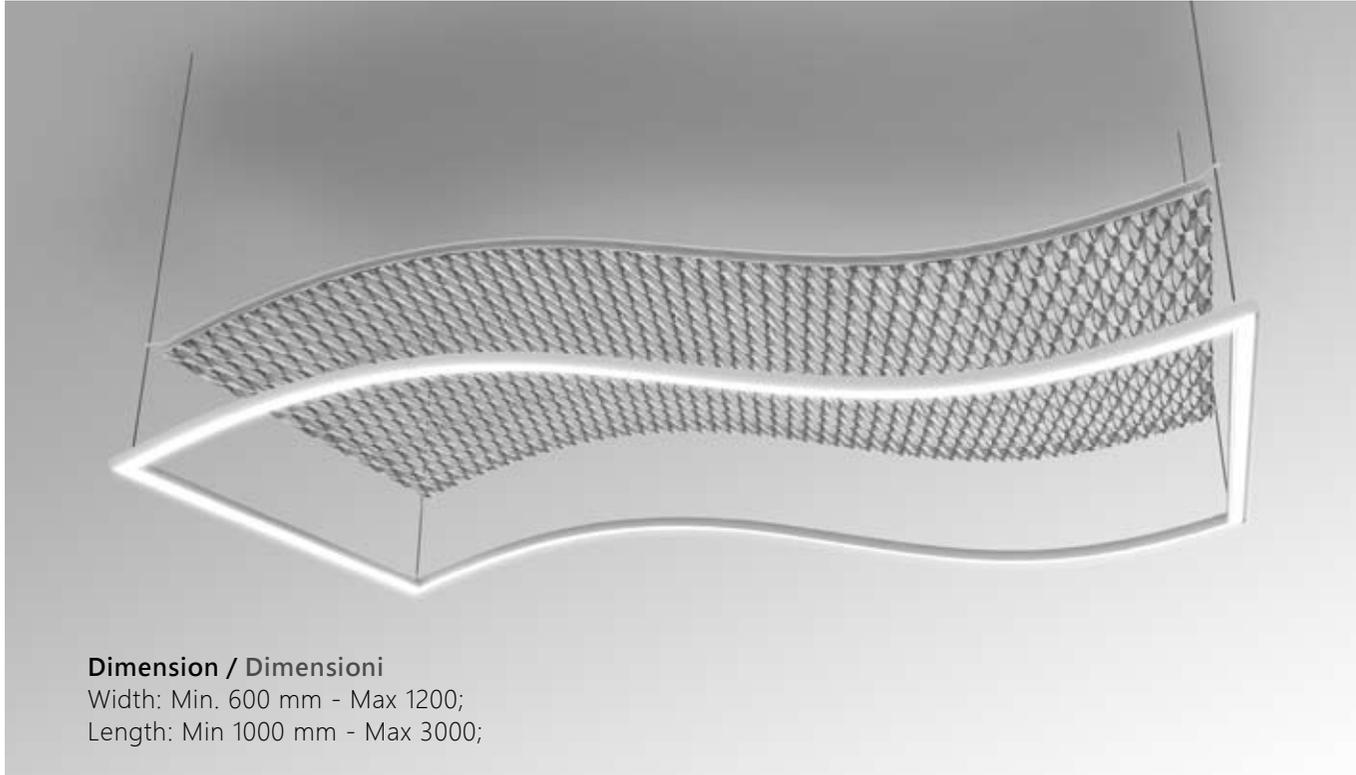


C180 — C0
C270 — C90



CURVED ACOUSTIC LED LIGHT EXPANDED METAL

Max size: mm 1200 x 3000 Total Linear LED meter: 8,4



Dimension / Dimensioni

Width: Min. 600 mm - Max 1200;
Length: Min 1000 mm - Max 3000;

Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
Length minimum. 300 mm.; max. 3000 mm.
Largo mm. 45 ; alto mm. 30 ;
Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K
at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

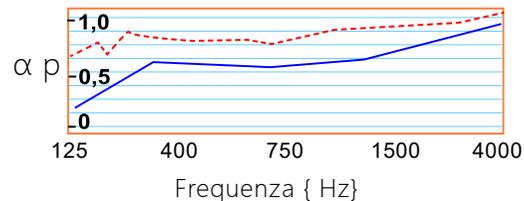
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



Assorbimento acustico Acoustical absorbance



Polyester acoustic Pad

Spessore
Thickness

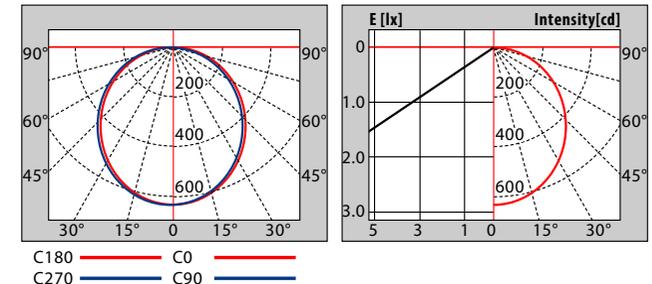
Densità
Density

25 mm ---- 25 kg/ m³
40 mm ---- 40 kg/ m³
80 mm ---- 80 kg/ m³

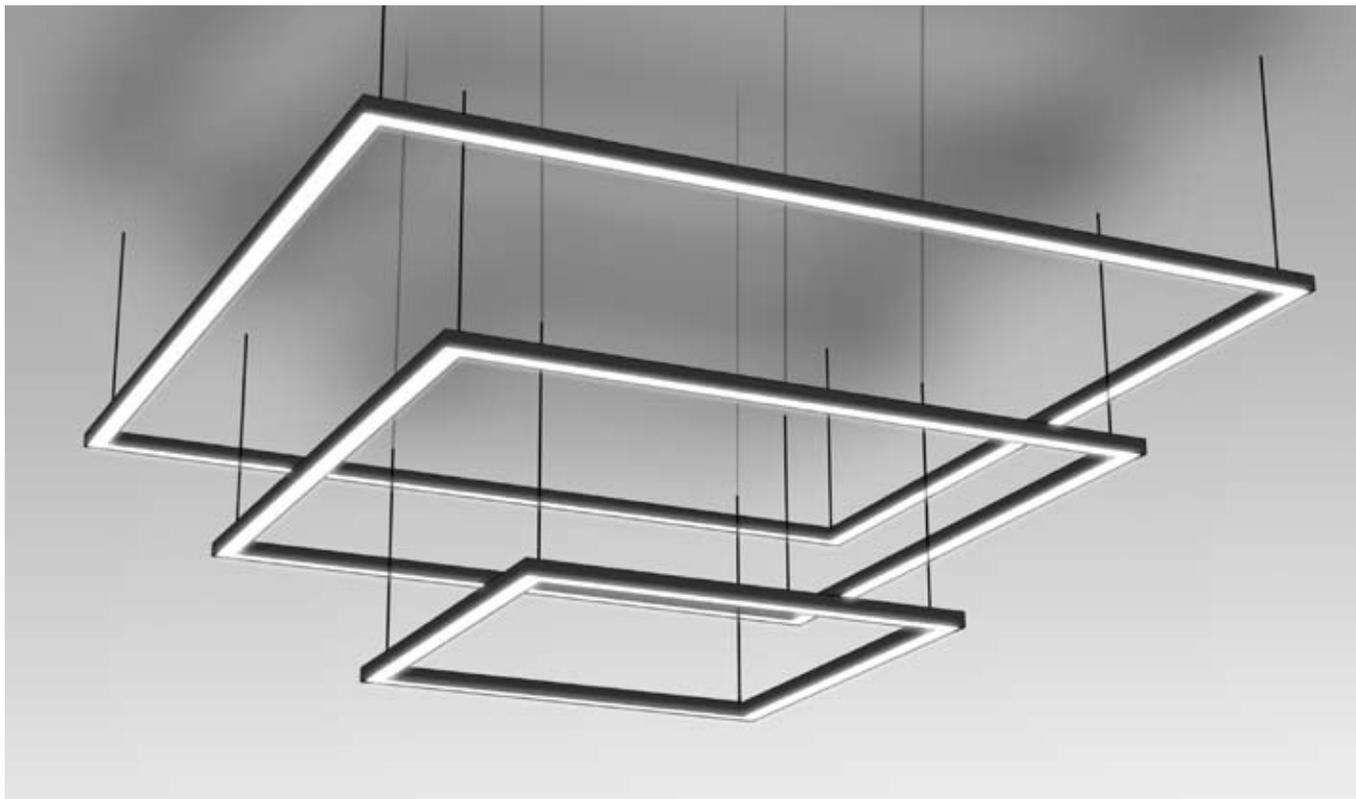
Stretch metal plus Polyester acupad

Acoustic Absorption Value

----- α_w 0,85
----- α_w 0,95
----- α_w 1,00



TRIPLE SQUARE (LIGHTING)



Max size: mm 3000 x 3000
 Total Linear LED meter: 12

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45 - Height mm. 30
 Length minimum 300 mm - max. 3000 mm.
 Largo mm. 45 - Alto mm. 30
 Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze
Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w
 Led color temperature standard 4000°K
 at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)
 or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

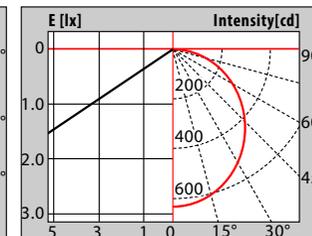
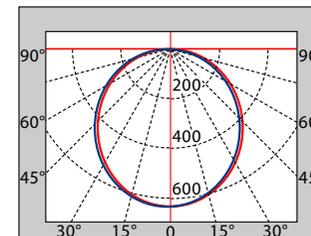
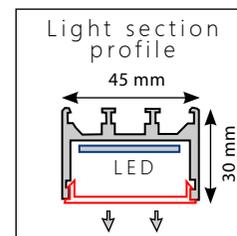
48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

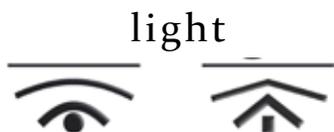
Decorative system and high performance

Dimension

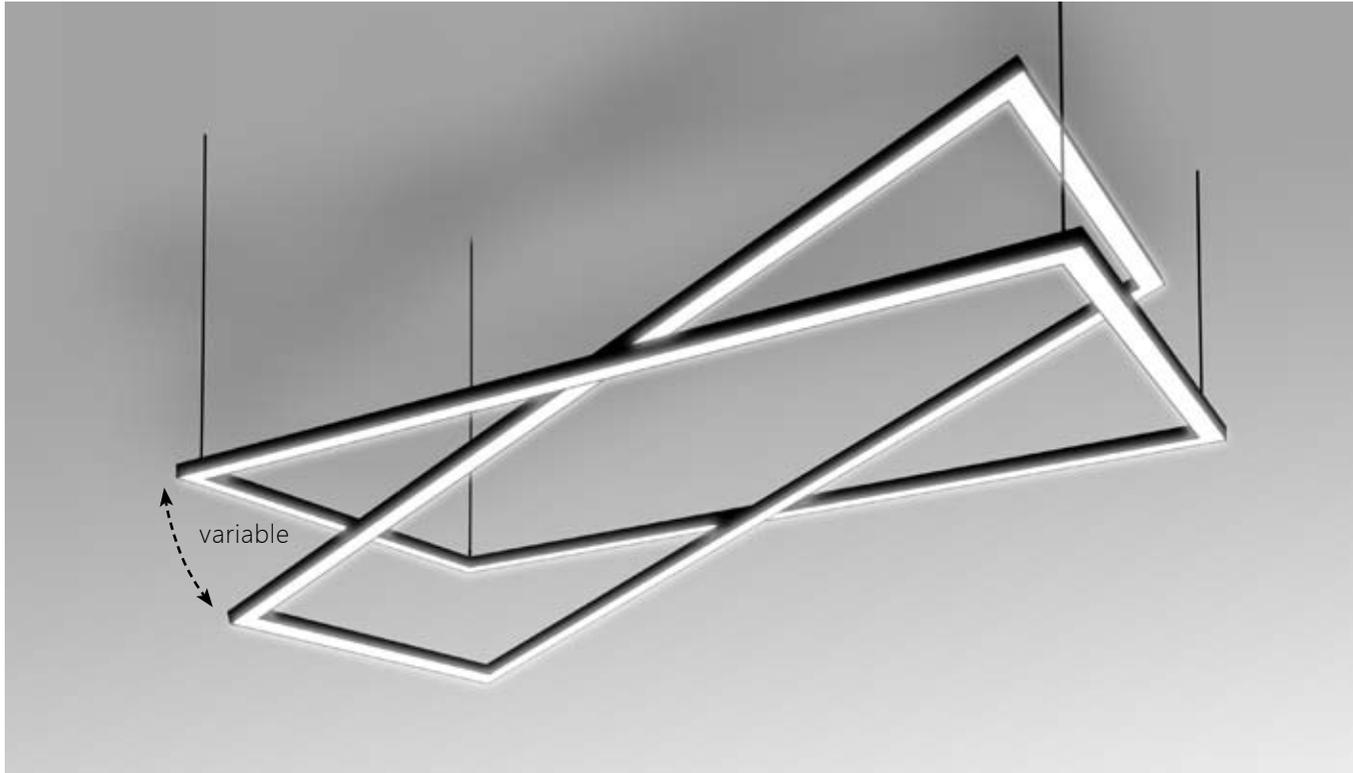
Size at request each line
 Max 3000 x 3000 mm



C180 — C0
 C270 — C90



DOUBLE RECTANGULAR LED LIGHT



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K
 at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

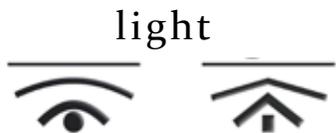
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

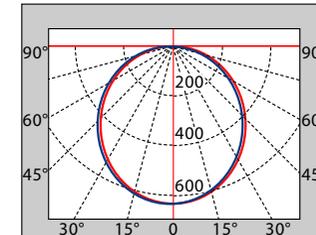
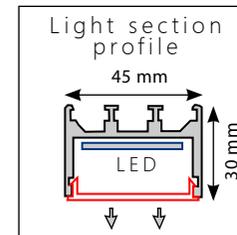
Energy efficiency 88%



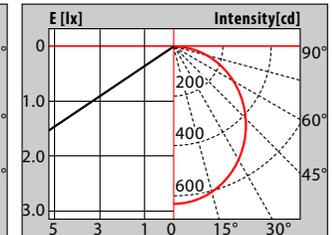
Dimension

External LED profile

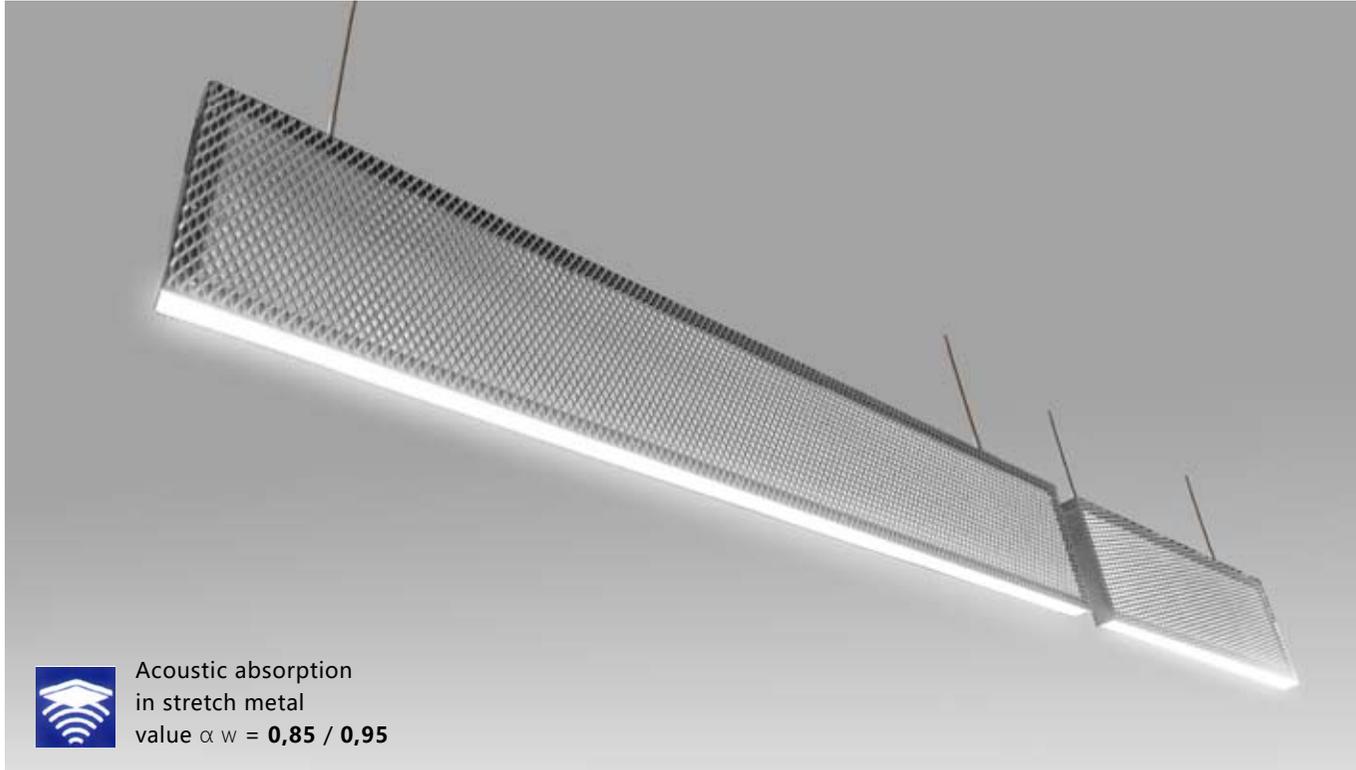
Width: Min. 600 mm - Max 1000;
 Length: Min 1500 mm - Max 2500;



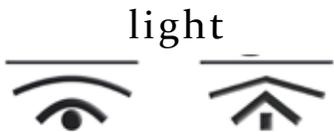
C180 — C0 —
 C270 — C90 —



BAFFLE ACOUSTIC LED LIGHT



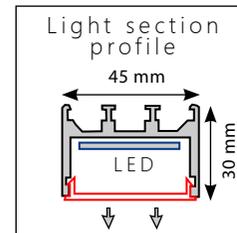
Acoustic absorption
in stretch metal
value $\alpha_w = 0,85 / 0,95$



Dimension

Size at drawing request Max 45 x H. 500 x L 3000 mm
Realized in stretch metal, large and small mesh.
or perforated metal and plain metal.

Dimensione a richiesta Max 45 x H. 500 x L 3000 mm
Realizzato in lamiera stirata con grandi o piccole maglie.
or perforated metal and plain metal.



Max size: Max 45 x H. 500 x L 3000 mm
Total Linear LED meter: 3

Extruded aluminium led profile Profilo in alluminio estruso

Width mm. 45 - Height mm. 30
Length minimum 300 mm - max. 3000 mm.
Largo mm. 45 - Alto mm. 30
Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w
Led color temperature standard 4000°K
at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

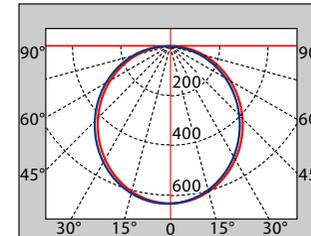
With dedicated adapter (Daly)
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

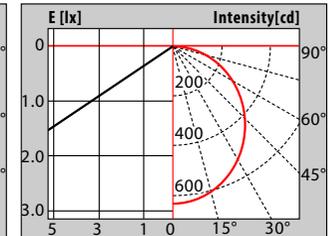
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

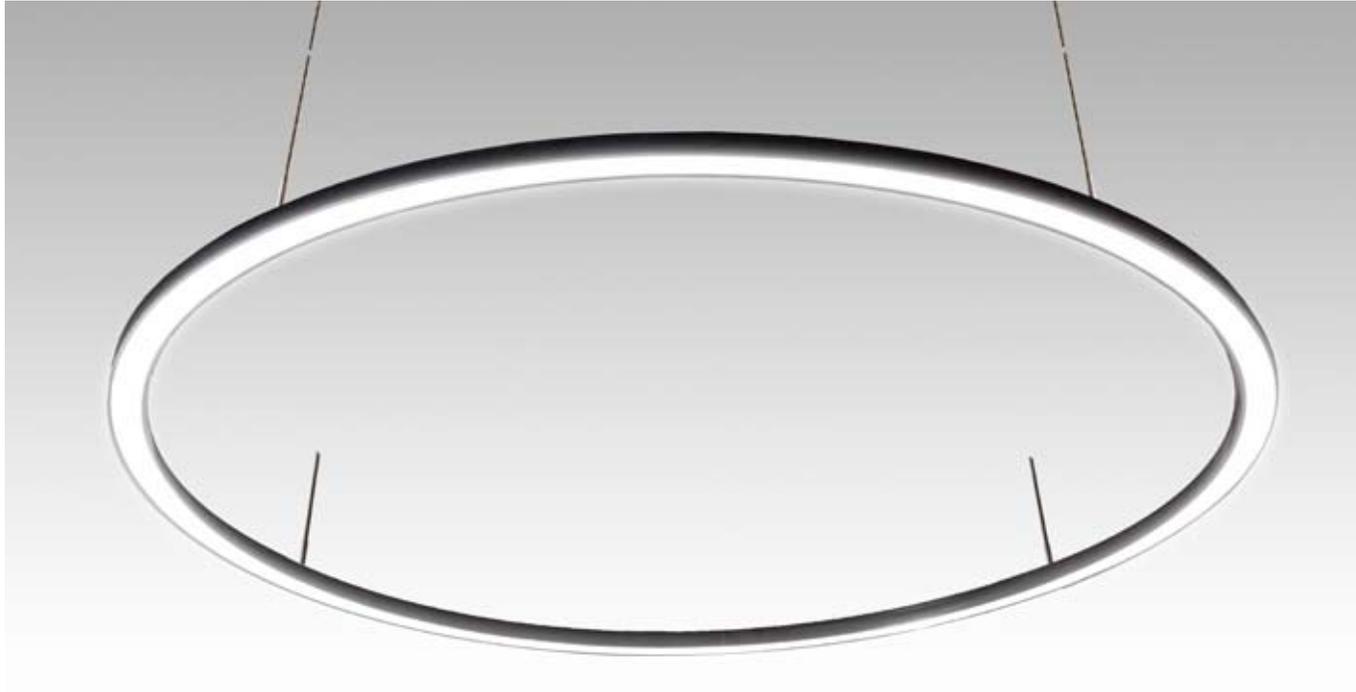
Energy efficiency 88%



C180 — C0 —
C270 — C90 —



CIRCLE LED LIGHT



Extruded aluminium led profile Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
Length minimum. 300 mm.; max. 3000 mm.
Largo mm. 45 ; alto mm. 30 ;
Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K
at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

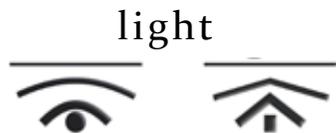
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

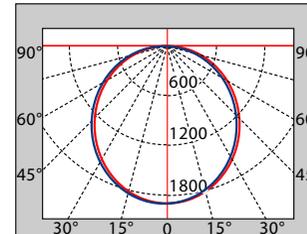
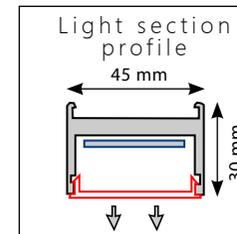
Energy efficiency 88%



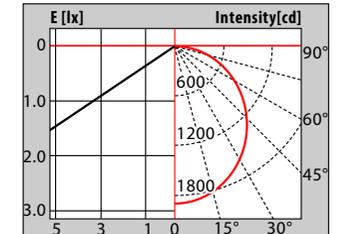
light

Standard Dimension

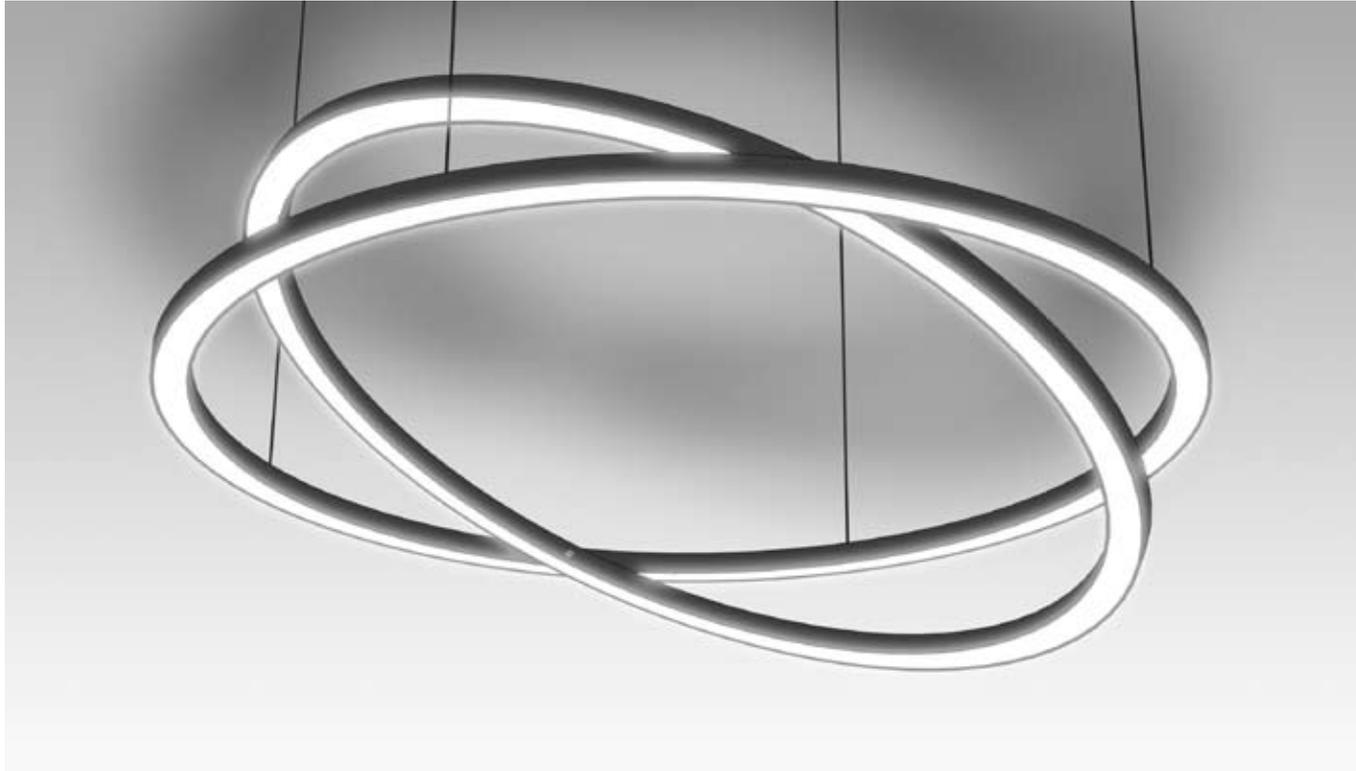
Diameter: Ø 1200
Ø 1500
Ø 2000
Ø 3000



C180 — C0
C270 — C90



DOUBLE CIRCLE LED LIGHT



External diameter: Max 3000 mm
Total Linear LED: 9420 mm

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; Alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K
 at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

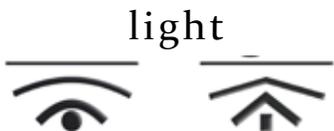
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

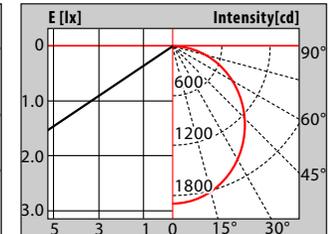
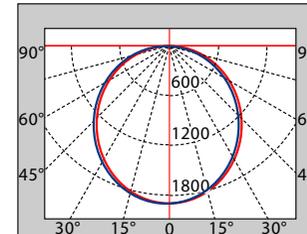
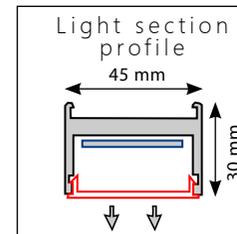
48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



LED Light Dimension

External circular profile Max Ø 3000 mm
 (Size at drawing request.)



C180 — C0
 C270 — C90

TRIPLE CIRCLE LED LIGHT



External diameter: Max 3000 mm
Total Linear LED: 9420 mm

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
Length minimum. 300 mm.; max. 3000 mm.
Largo mm. 45 ; alto mm. 30 ;
Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K
at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

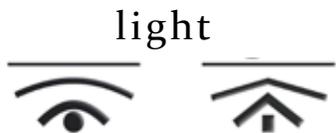
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

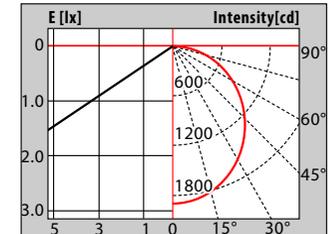
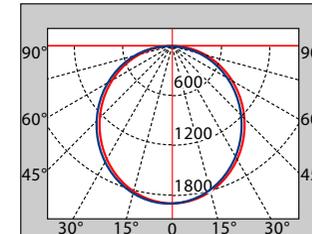
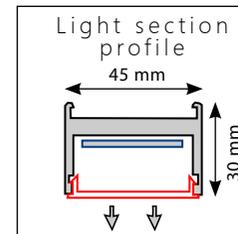
48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



Standard Dimension

Diameter: Ø 1200
Ø 1500
Ø 2000
Ø 3000



CIRCLE LED LIGHT (DECOR ACRYLIC MIRROR)

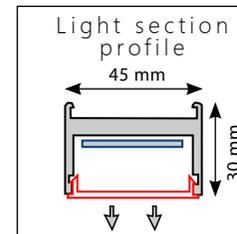
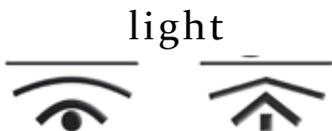


Support Panel

Dimension: Ø 1390 mm
Materiale: Acrylic Mirror

Decoro (rivestimento decorativo)

Materiale Acrilico mirror
Dimensioni spessore 1.5 - 3 mm



External diameter: Max 1500 mm
Total Linear LED: 4710 mm

Extruded aluminium led profile Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
Length minimum. 300 mm.; max. 3000 mm.
Largo mm. 45 ; Alto mm. 30 ;
Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze
Post painted / Post verniciato : Powder coating RAL range color / ncs
Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w
Led color temperature standard 4000°K
at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

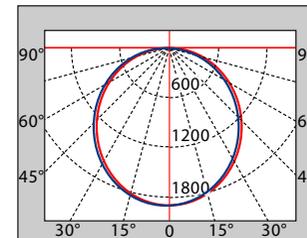
With dedicated adapter (Daly)
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

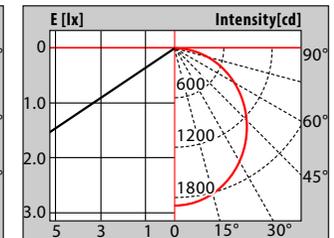
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



C180 — C0
C270 — C90



CIRCLE LED LIGHT (DECOR ACRYLIC TRANSPARENT SUPPORT)



External diameter: Max 1500 mm
Total Linear LED: 4710 mm

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
Length minimum. 300 mm.; max. 3000 mm.
Largo mm. 45 ; alto mm. 30 ;
Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

Pannello (supporto)

Dimensioni Ø 1390 mm

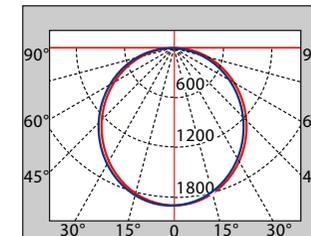
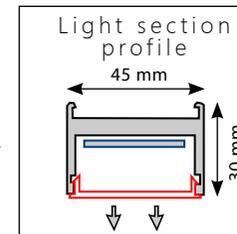
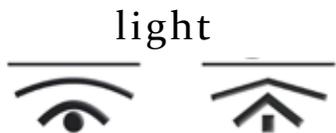
Materiale lastra acrilica trasparente

Decoro (rivestimento decorativo)

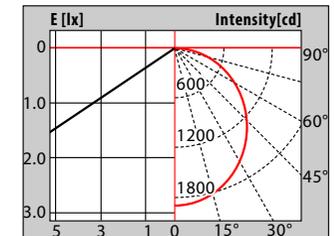
Materiale piattaccio in pietra naturale tagliato a laser

Spessori spessore 0.2 - 2 mm

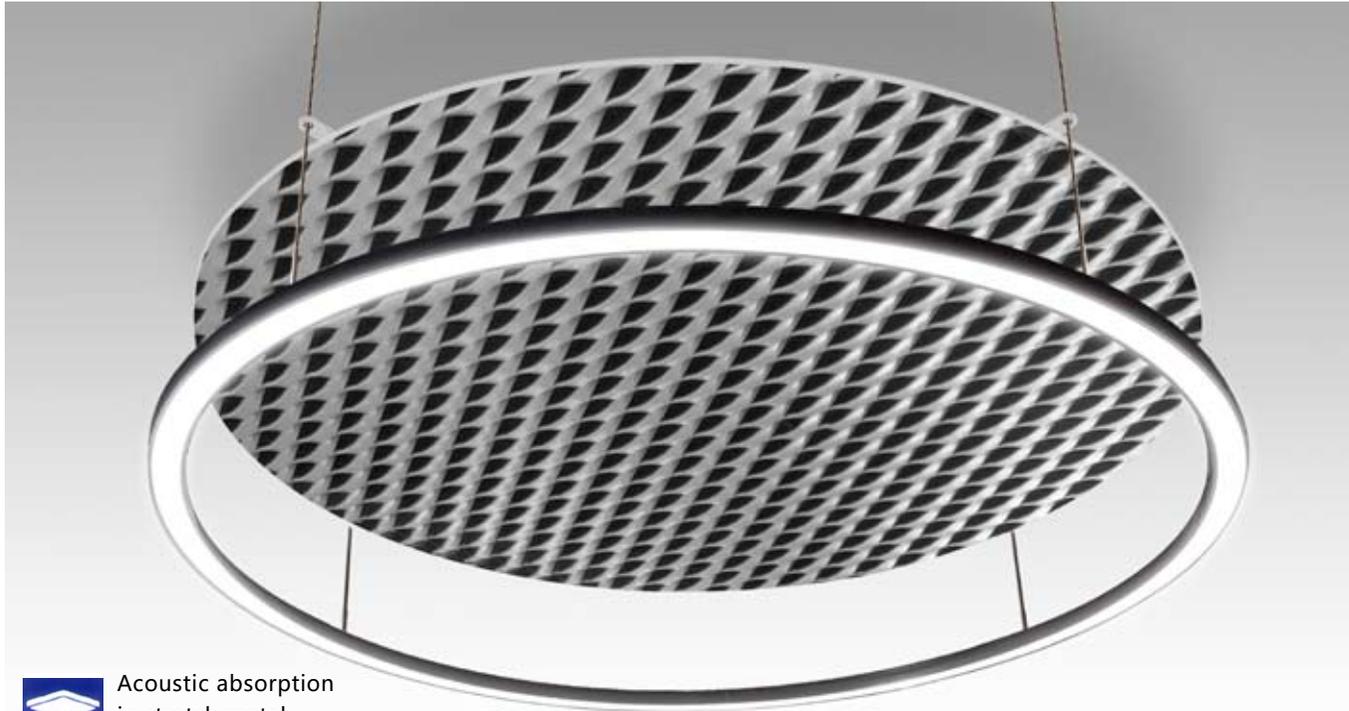
Tipologie a progetto personalizzato



C180 — C0
C270 — C90



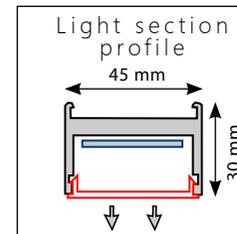
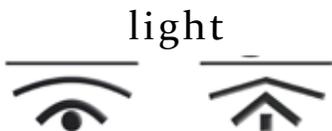
ACOUSTIC CIRCULAR LED LIGHT EXPANDED METAL




 Acoustic absorption
 in stretch metal
 value $\alpha_w = 0,85 / 0,95$

LED Light Dimension

External circular profile Max \varnothing 1500 mm
 (Size at drawing request.)



External diameter: Max 1500 mm
 Total Linear LED: 4710 mm

Extruded aluminium led profile Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; Alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze
Post painted / Post verniciato : Powder coating RAL range color / ncs
Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w
 Led color temperature standard 4000°K
 at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

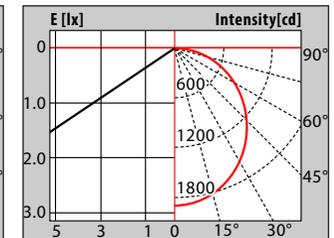
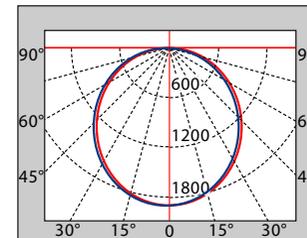
With dedicated adapter (Daly)
 or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

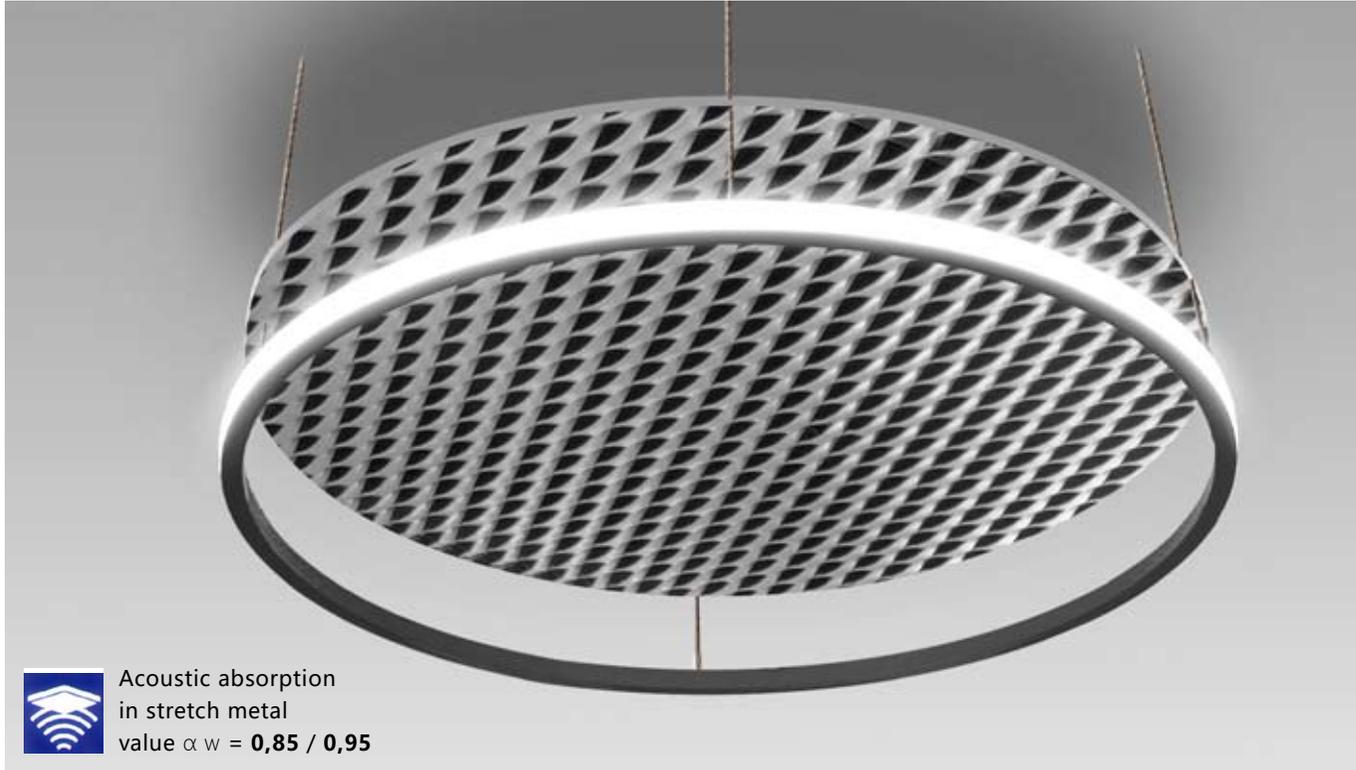
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%



ACOUSTIC CIRCULAR LED LIGHT EXPANDED METAL




 Acoustic absorption
 in stretch metal
 value $\alpha_w = 0,85 / 0,95$

External diameter: Max 1500 mm
 Total Linear LED: 4710 mm

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder
 coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K
 at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

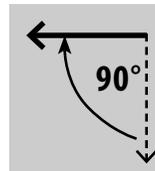
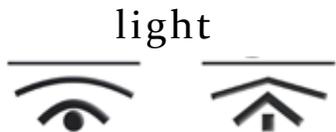
Power Source: 220/240vac 50/60hz

Power Supply Led:

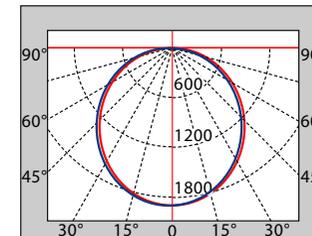
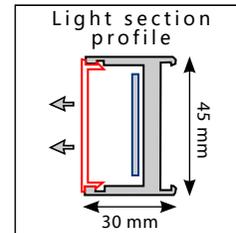
48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

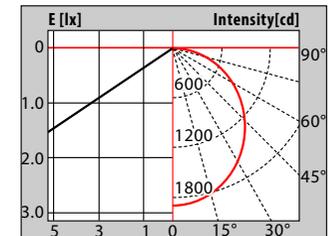
External circular profile Max \varnothing 1500 mm
 (Size at drawing request.)
 Light direction outwards



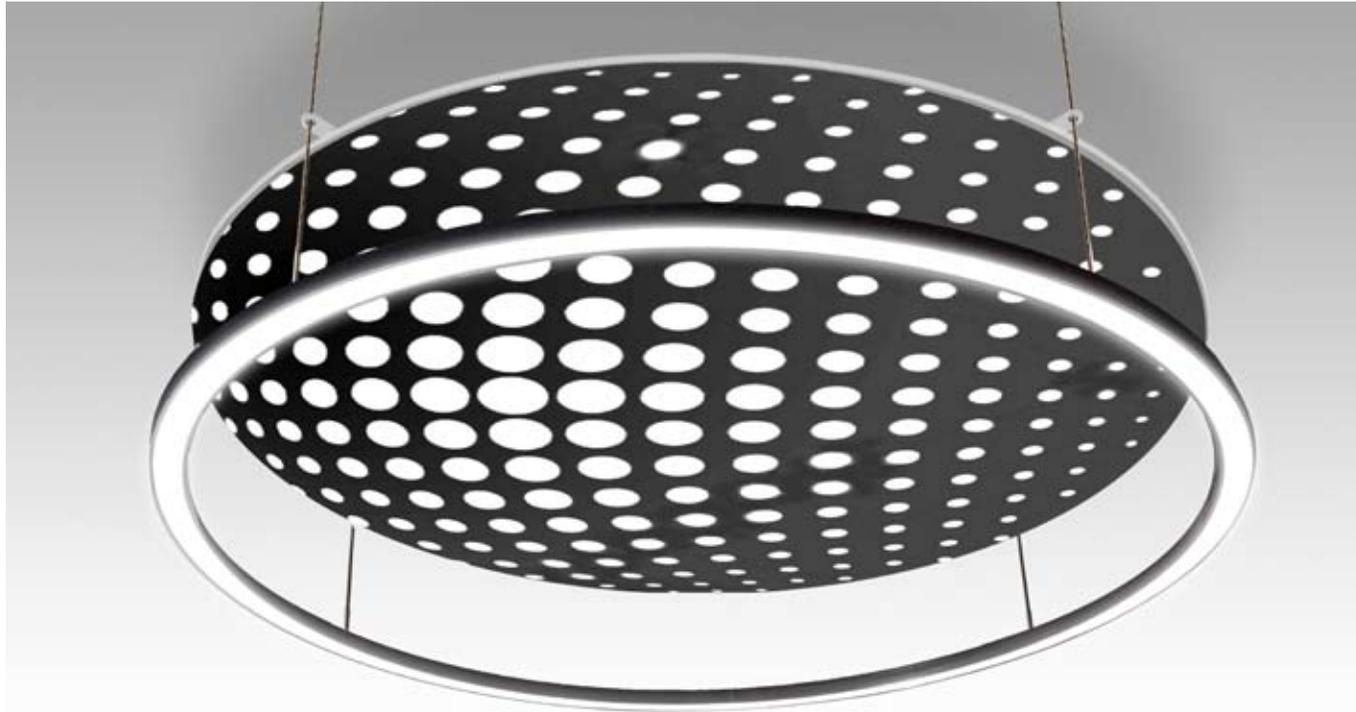
Light Direction



C180 — C0 —
 C270 — C90 —



CIRCLE LED LIGHT (3D DECOR HALFTONE)



External diameter: Max 1500 mm
Total Linear LED: 4710 mm

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; Alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze
Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w
 Led color temperature standard 4000°K
 at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)
 or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

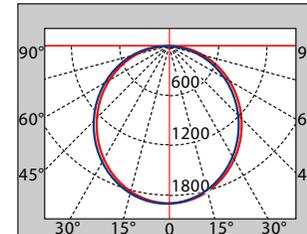
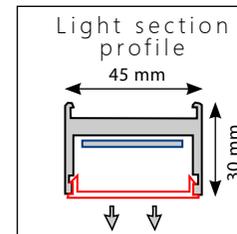
Energy efficiency 88%

Panel

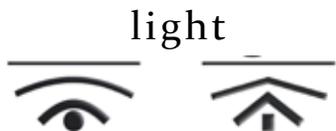
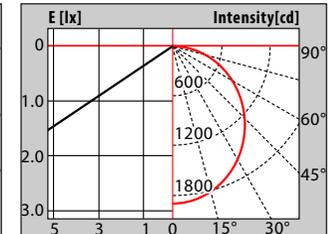
Support profile exstruded aluminium "L" shape
 Dimension Ø 1390 mm
 Colour RAL / NCS

Decoration (Perforation and decoration 3D shape)

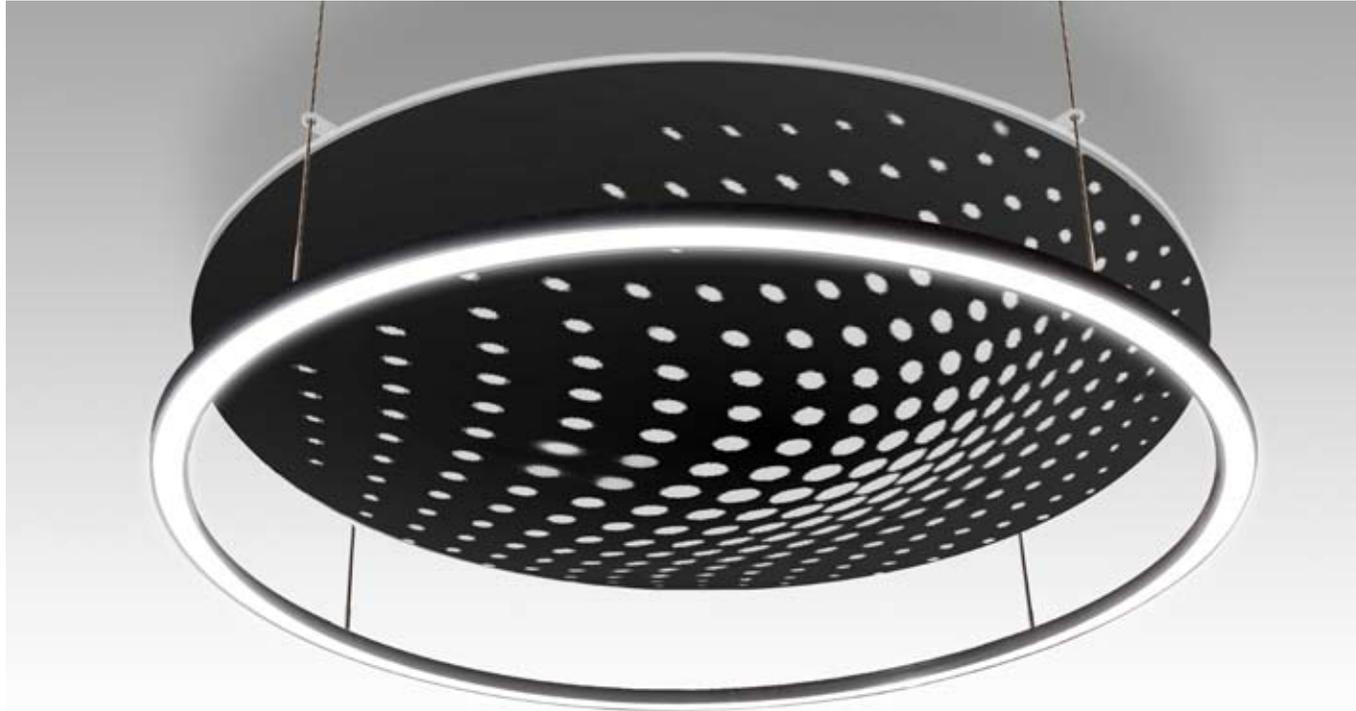
Material aluminium tickness 1.5 - 3 mm
 Colour RAL / NCS
 Customized drawing



C180 — C0
 C270 — C90



CIRCLE LED LIGHT (3D DECOR HALFTONE)



External diameter: Max 1500 mm
Total Linear LED: 4710 mm

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
Length minimum. 300 mm.; max. 3000 mm.
Largo mm. 45 ; alto mm. 30 ;
Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

Pannello

Profilo (supporto) estruso ad "L" in alluminio

Dimensioni Ø 1390 mm

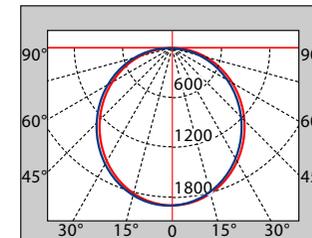
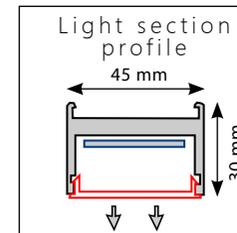
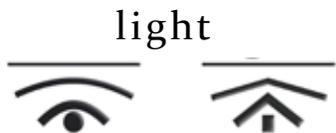
Colori RAL / NCS

Decoro (Decoro a forometrie 3d)

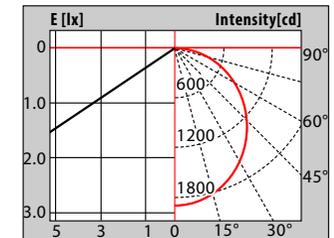
Materiale alluminio Dimensione spessore 1.5 - 3 mm

Colori RAL / NCS

Tipologie a progetto personalizzato



C180 — C0
C270 — C90



CIRCLE LED LIGHT DECOR NATURAL STONE



External diameter: Max 1500 mm
 Total Linear LED: 4710 mm

Extruded aluminium led profile
Profilo in alluminio estruso

Width mm. 45; Height mm. 30 ;
 Length minimum. 300 mm.; max. 3000 mm.
 Largo mm. 45 ; Alto mm. 30 ;
 Lunghezza minima 300 mm. ; max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze
Post painted / Post verniciato : Powder coating RAL range color / ncs
Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w
 Led color temperature standard 4000°K
 at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)
 or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

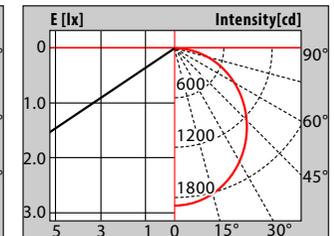
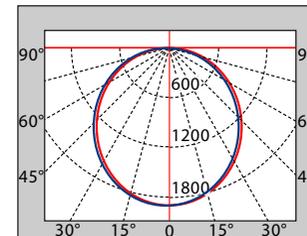
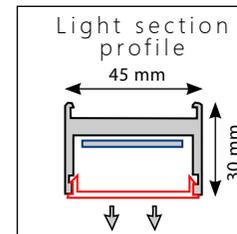
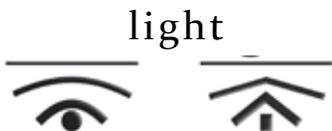
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

Energy efficiency 88%

Decoration (natural stone)

Laminated to a fiber glass substrate
 Thickness 2 mm
 Types see Range stone



C180 — C0
 C270 — C90

NATURAL STONE RANGE COLOR

S011



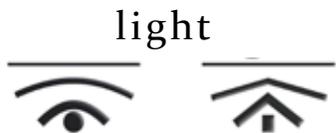
S012



S013



S014



Decoration (natural stone)

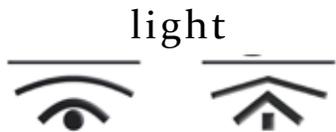
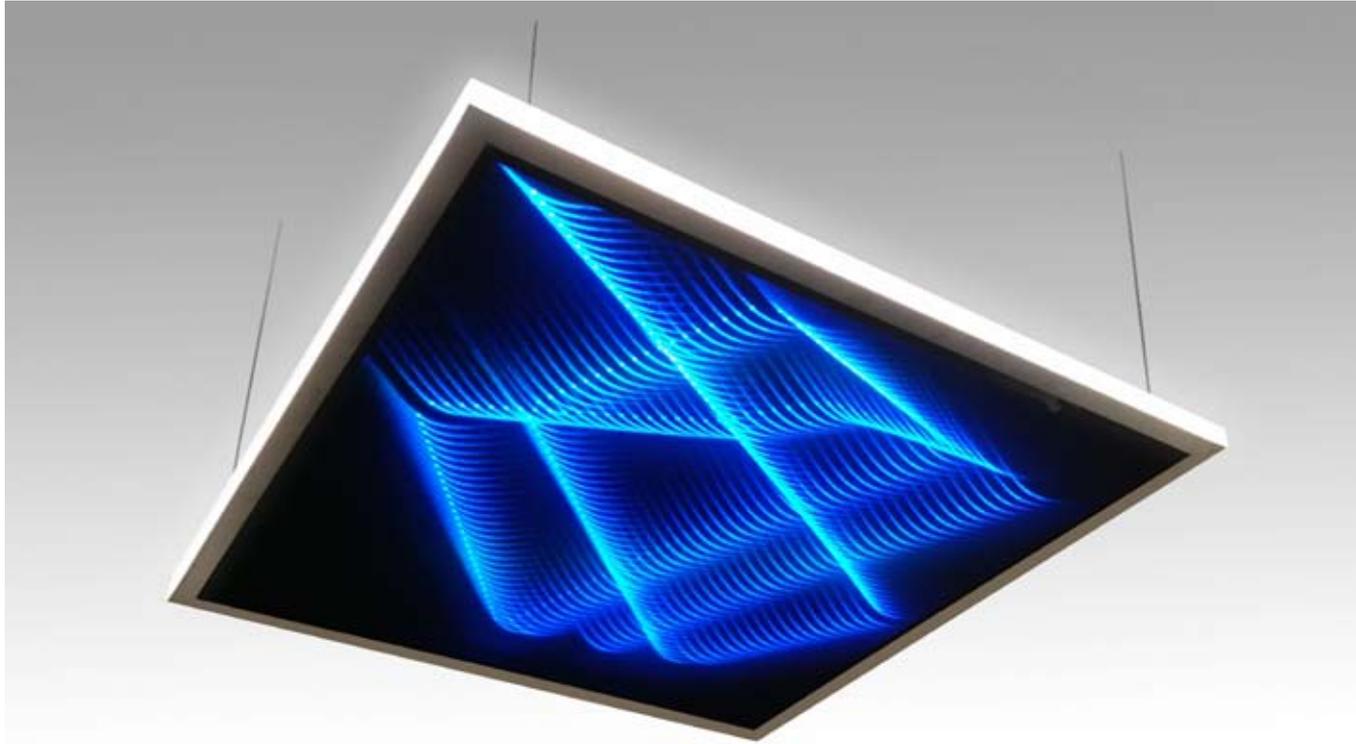
Laminated to a fiber glass substrate
Thickness 2 mm
Types see natural colour range stone

Pannello (decorativo)

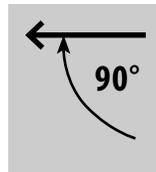
Dimensioni Ø 1390 mm
Rivestimento in pietra naturale tagliata al laser accoppiata a fibra di vetro.
Spessore 2.0 mm



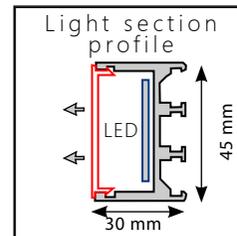
POWER LED LIGHT WITH SCENOGRAPHIC EFFECT



External aluminium profile,
power LED light
(Size at drawing request.)
Light direction outwards 90°
Black Interior Screen
with media effect.



Power Light
Direction



Extruded aluminium led profile

Profilo in alluminio estruso

Width mm. 45 - Height mm. 30

Length minimum 300 mm - max. 3000 mm.

Largo mm. 45 - Alto mm. 30

Lunghezza minima 300 mm. - max. 3000 mm.

Finishing / Finitura :

Anodized : gold; black; silver natur; bronze

Post painted / Post verniciato : Powder

coating RAL range color / ncs

Cover / Schermo: in PMMA white opal / PC

Luminous Flux

Power Consumption: at 4000°K 4300 lm/34w

Led color temperature standard 4000°K

at request / 3000° / 5000° / 6000

Beam angle 120° **CRI** >80

Dimming function

With dedicated adapter (Daly)

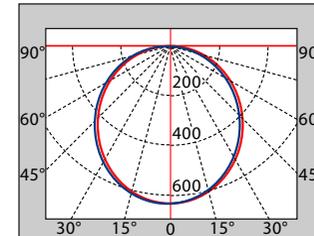
or pwn with open collector driver 0 to 100%

Power Source: 220/240vac 50/60hz

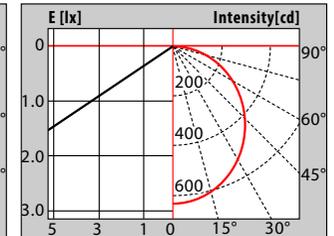
Power Supply Led:

48vdc +/- 10% Working Temp 0 – 45°

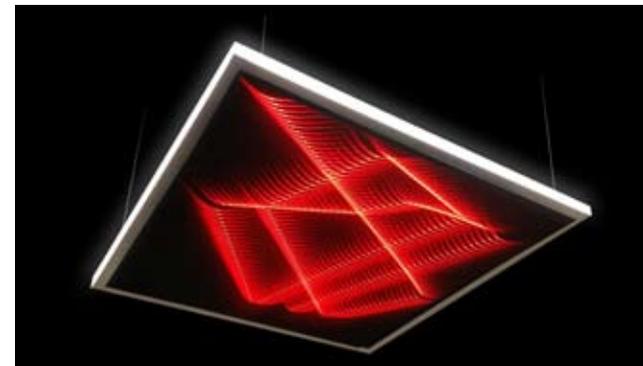
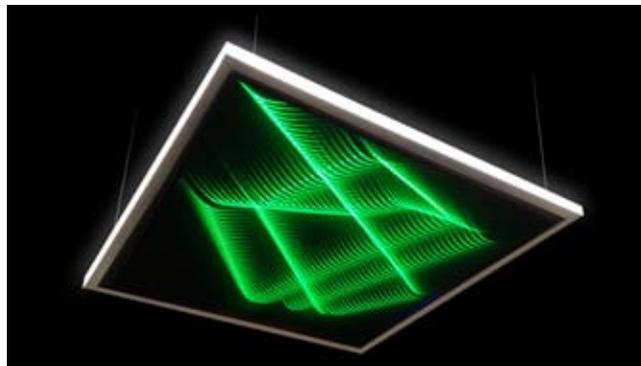
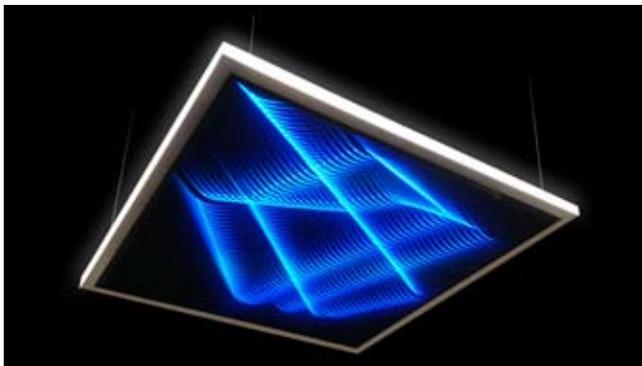
Energy efficiency 88%



C180 — C0
C270 — C90



LAMPADE LED DI POTENZA CON EFFETTI SCENOGRAFICI



Power LED Light With horizontal Light direction.
Scenographic effects by RGB LED.
Depth effect.
This ceilings and wall light
can be produced with round, square or rectangular Shape.

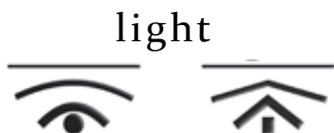
Max Dimension:

Rectangular: 1000 x 2500 mm
Square: 1200 x 1200 mm
Round diameter: Ø 1200 mm

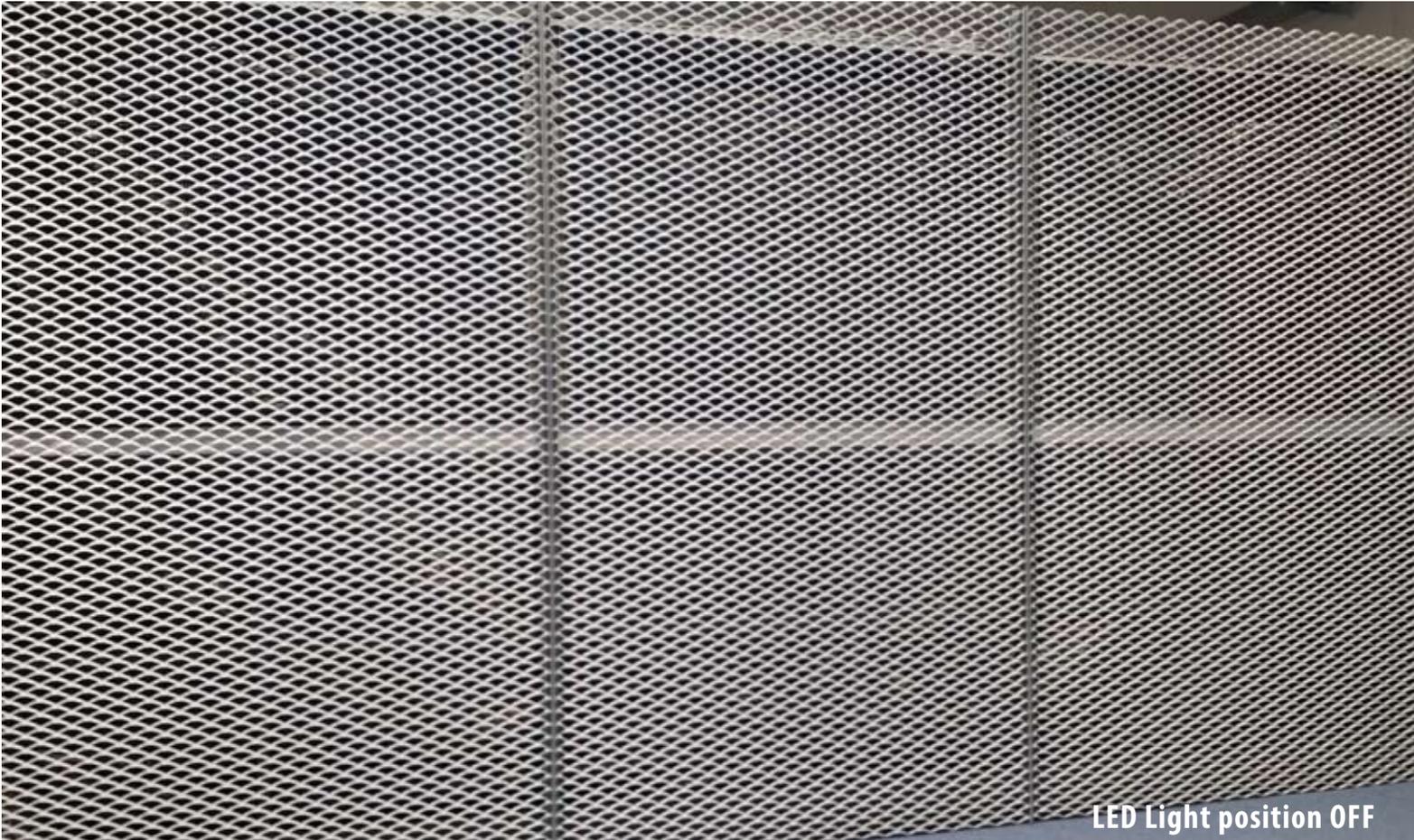
Luce di potenza orientata orizzontalmente.
Effetti scenografici a LED RGB.
Effetto profondità.
Questa plafoniera da soffitto e parete,
viene prodotta a forma rettangolare quadrata e tonda.

Max Dimension:

Rettangolare: 1000 x 2500 mm
Quadrato: 1200 x 1200 mm
Tondo: Ø 1200 mm



MEDIA WALL (METAL CLADDING)

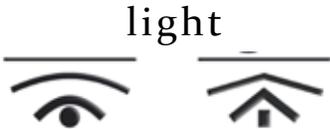


Vertical Panel

Standard stretch metal wall covering matrix mesh
LED Light position OFF

Dinamic LED Light

The media wall is realized by stretch metal or perforated metal.
The dinamic LED Light it is installed on the back of panel, in OFF position it is not visible.



Rivestimento a parete
Stretch metal wall covering



MEDIA WALL (GLADDING)

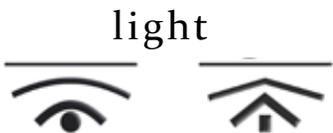


Vertical Panel

Standard stretch metal wall covering
matrix mesh
LED Light position ON

Dinamic LED Light

The media wall is realized by stretch metal or perforated metal. The dinamic LED Light it is installed on the back of panel, in OFF position it is not visible.



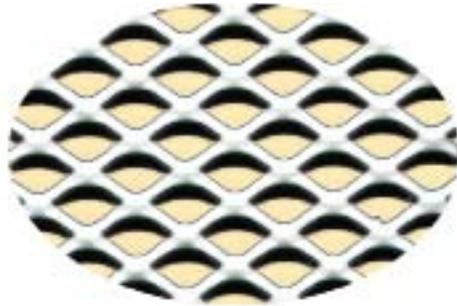
The signal is pilot from computer or other device control
Il segnale è gestito da un computer oppure da altri dispositivi



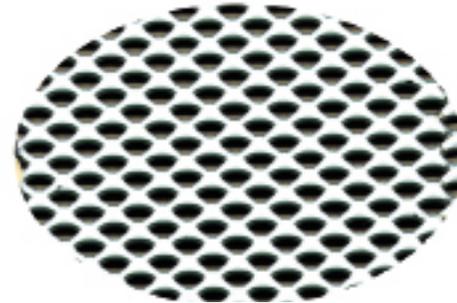
MICRO MESH STEEL AND ALUMINIUM



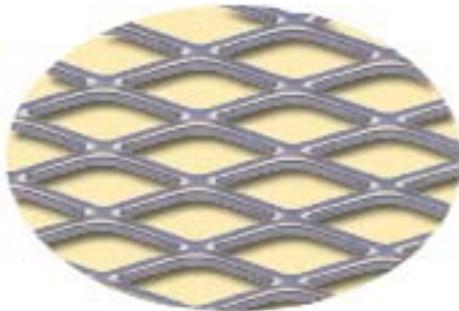
P25 SMT Thickness: mm 3
Weight: kg/mq. 3.2
Open Area: 74 %



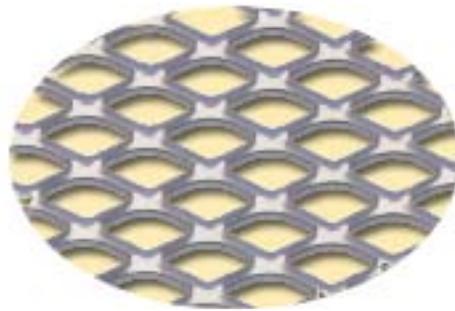
Q12 Thickness: mm 2
Weight: kg/mq. 2,8
Open Area: 68 %



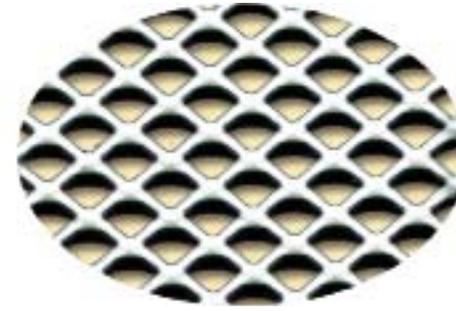
Q6 Thickness: mm 2
Weight: kg/mq. 3.2
Open Area: 40 %



R28-10 Thickness: mm 3,3
Weight: kg/mq. 3.5
Open Area: 72 %



R16 Thickness: mm 2.4
Weight: kg/mq. 3.5
Open Area: 68 %



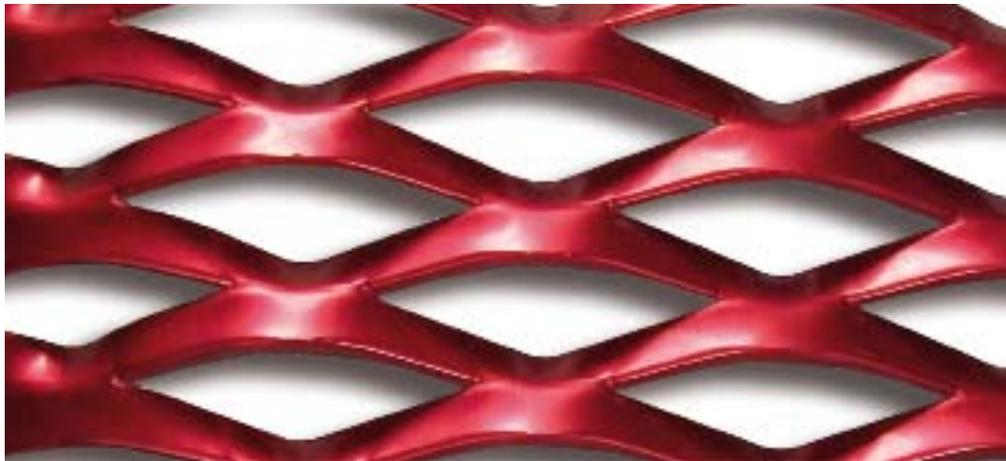
Q8 Thickness: mm 2
Weight: kg/mq. 3.2
Open Area: 74 %



+X+Y+
ARCHITECTURAL SYSTEMS

MACRO MESH ALUMINIUM

RAPALLO



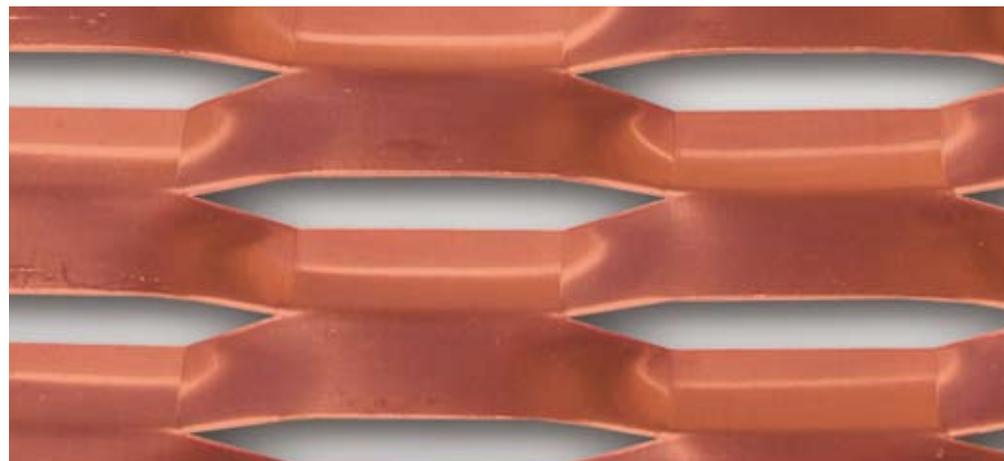
PORTOCERVO



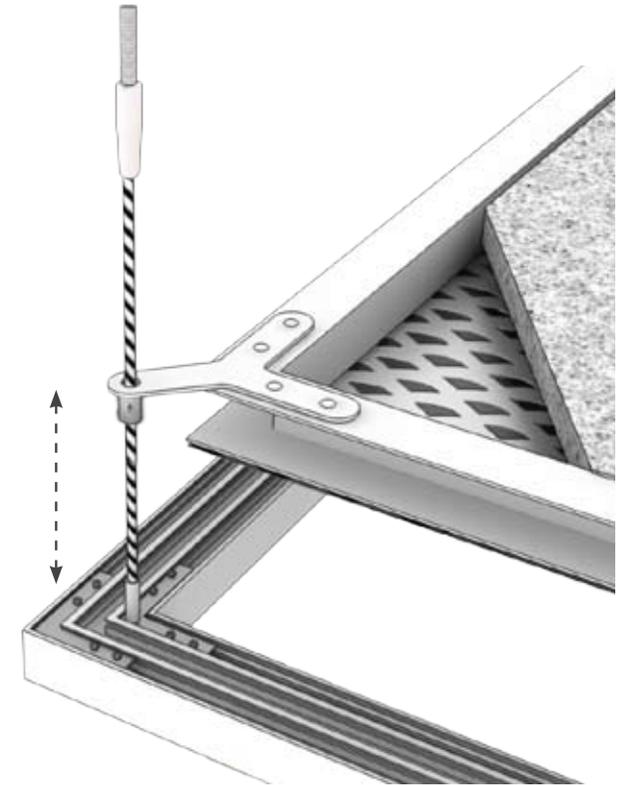
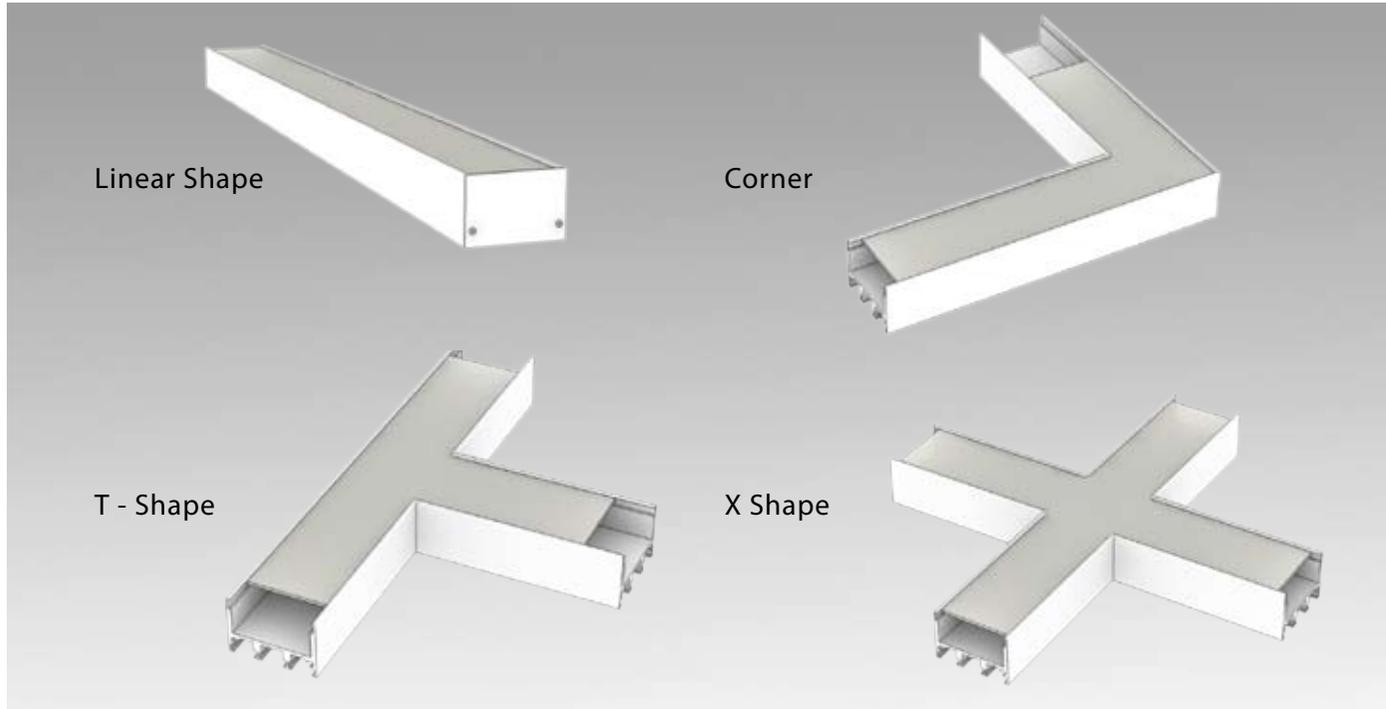
PORTOFINO



STRESA

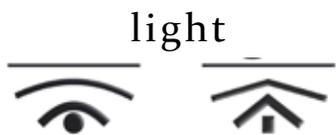


EXTRUDED ALUMINIUM LED PROFILE



Pending system

Extruded aluminium profile Linear shape
Adjustable braket
Steel cable aisi 316



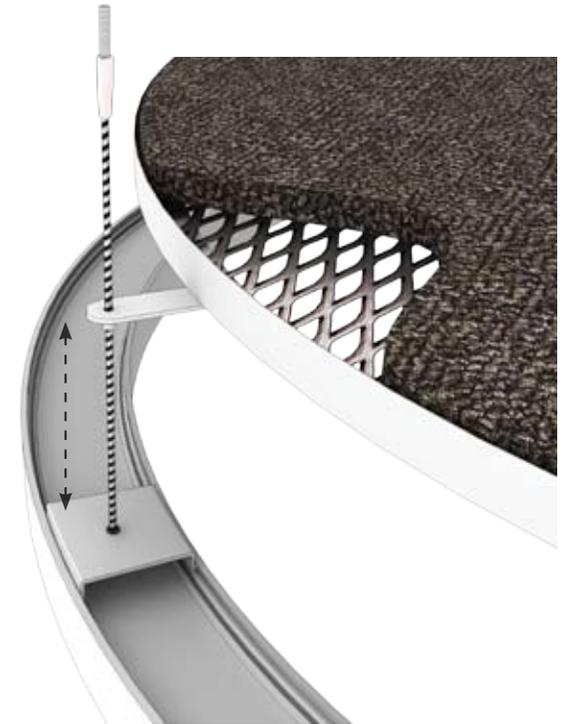
light

Sistema di pendinatura

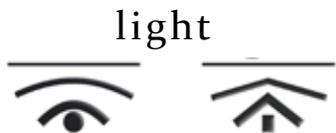
Profilo linea in alluminio estruso
Staffa regolabile
Cavo in acciaio aisi 316



EXTRUDED ALUMINIUM LED PROFILE ROUNDE SHAPE



Adjustable pending



Pendino



Pending made of stainless steel 316
Standard Diameter: Ø 4mm
available in other dimensions.
Lenght at request

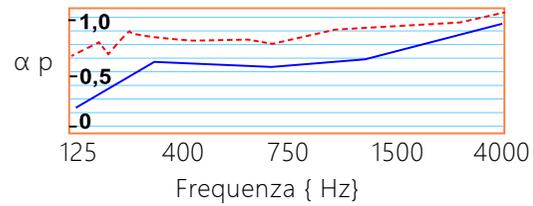
Pendino realizzato in acciaio aisi 316
Diametro Standard: Ø 4mm
Disponibile anche in altre dimensioni.
Lunghezza del cavo a richiesta



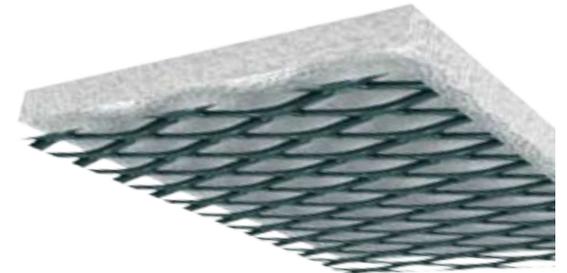
Stretch Metal + Polyester Acoustic Pad Thiknes 30 mm

Densità Materassino / Density Acoustic Pad 25 kg m³
 Assorbimento acustico / Acoustical absorbance **α_w 0,85**

--- Curva di riferimento
 — Rilievi sperimentali



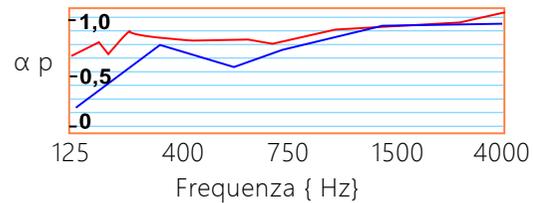
Stretch metal plus
 Polyestere acupad
 Lamiera stirata piu materassino



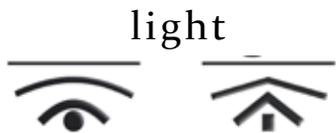
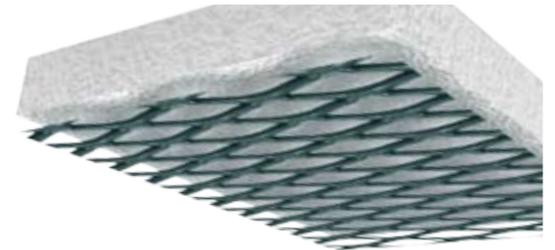
Stretch Metal + Polyester Acoustic Pad Thiknes 40 mm

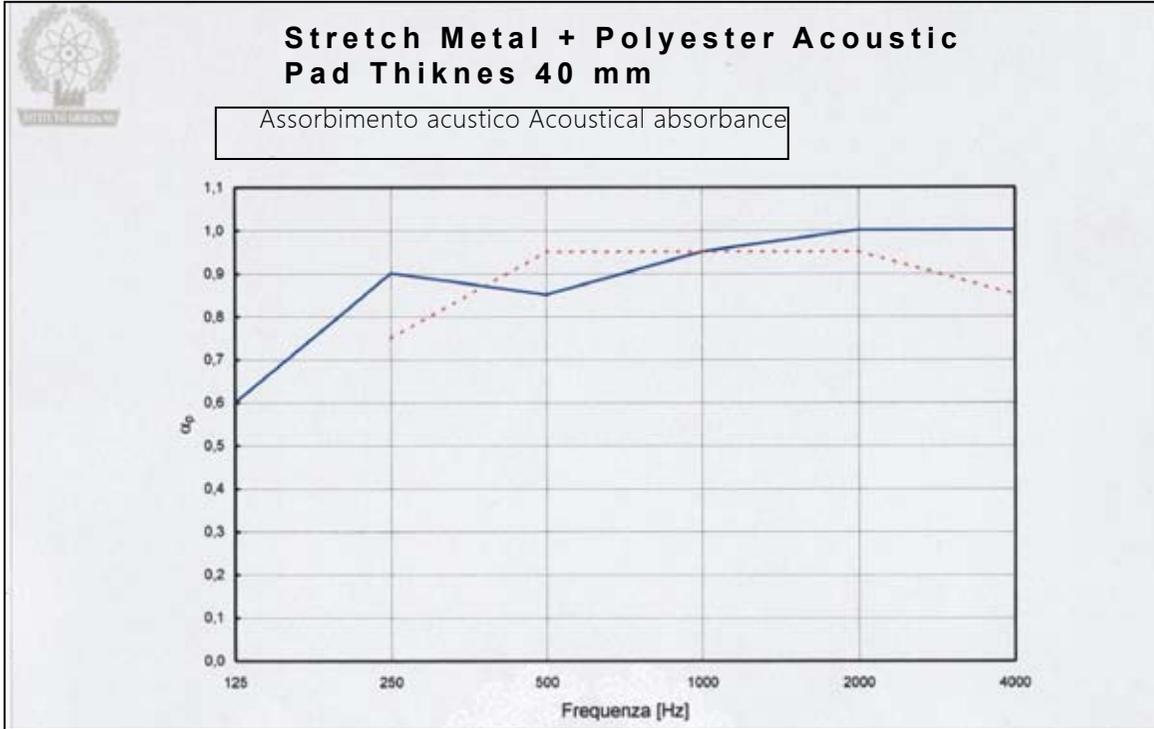
Densità Materassino / Density Acoustic Pad 35 kg m³
 Assorbimento acustico Acoustical absorbance **α_w 0,95**

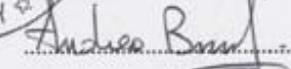
--- Curva di riferimento
 — Rilievi sperimentali

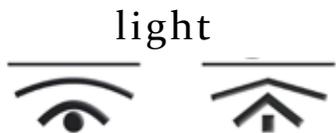


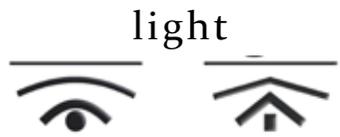
Stretch metal plus
 Polyestere acupad
 Lamiera stirata piu materassino

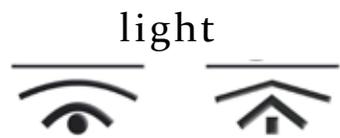





 Il Responsabile Tecnico di Prova (Geom. Omar Nanni) Il Responsabile del Laboratorio di Acustica e Vibrazioni (Dott. Andrea Bruschi) Il Presidente o l'Amministratore Delegato (Dott. Ing. Vincenzo Iommi)
  

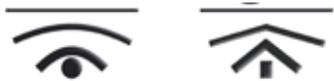








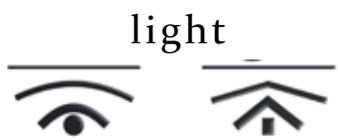
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ARCHITECTURAL SYSTEMS





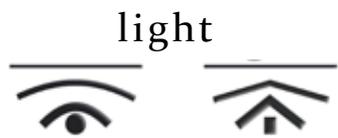
light





+X+Y+
ARCHITECTURAL SYSTEMS







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