

POOL LIGHT

FLEX



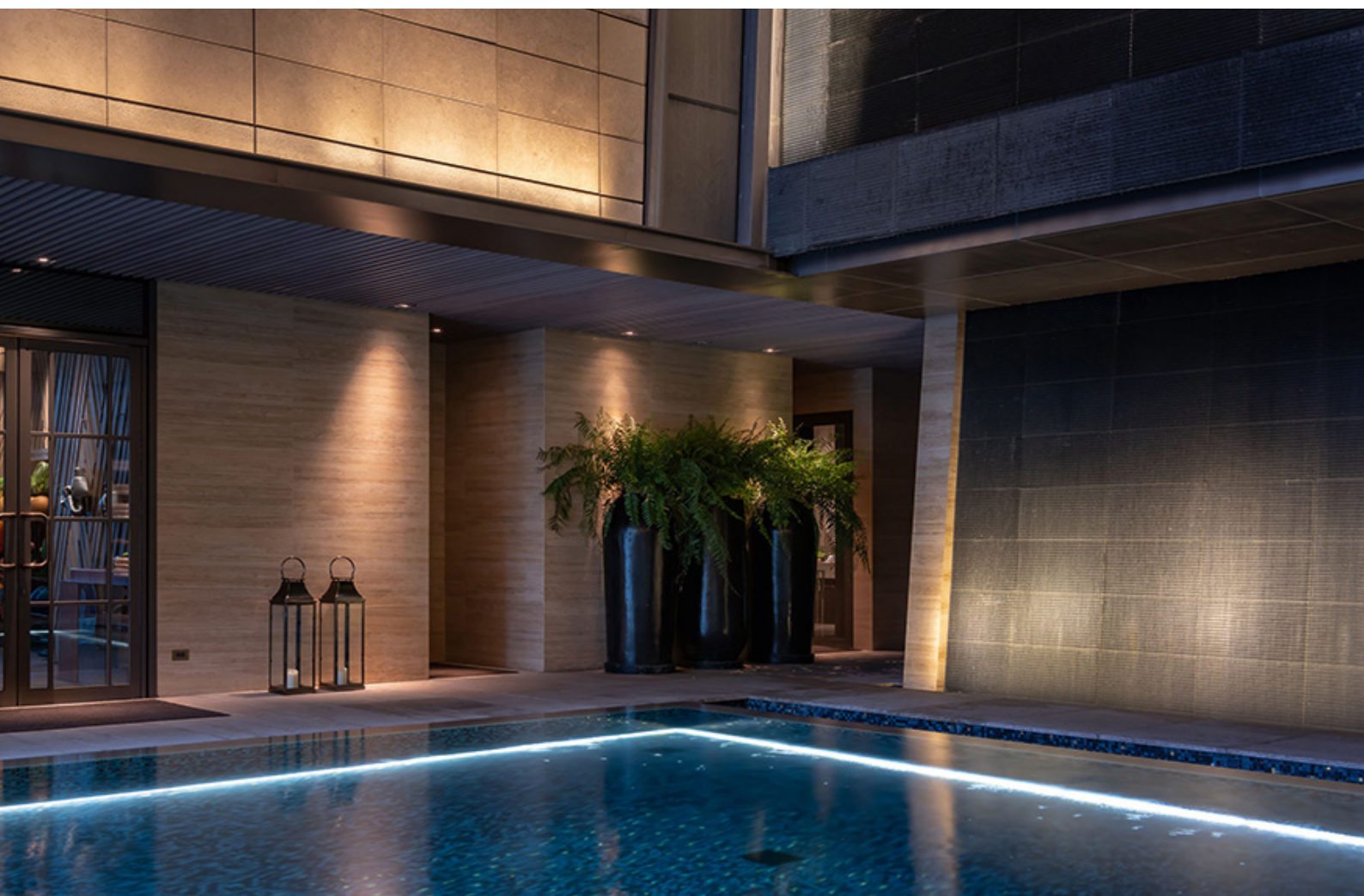
Flex Lighting system

The flexible LED profiles of the IP68 immersion POOL LIGHT can be customized to create shapes, highlight ar-chitectural profiles and lighting for swimming pools and fountains. The series is available in different flexibility, light tones, dimensions and with different mounting ac-cessories to facilitate installation.



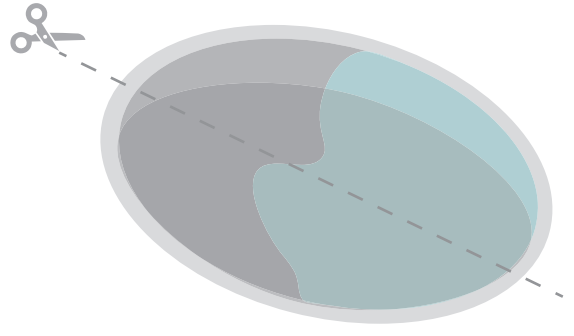


Private Villa, Italy - 2022

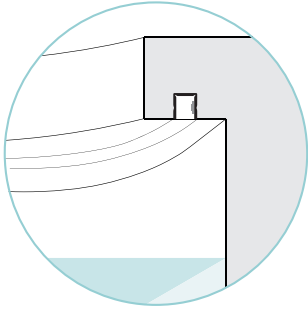


Thanks to the specific construction philosophy common to all the products of the Linea Luce Flex collection, the linear elements are intrinsically waterproof and suitable for immersion having passed the homologation tests of the resins which give the product the IP68 degree.

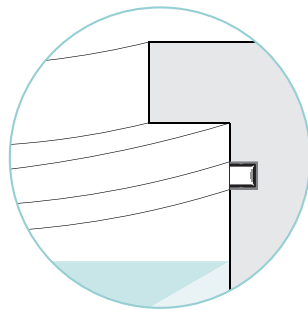
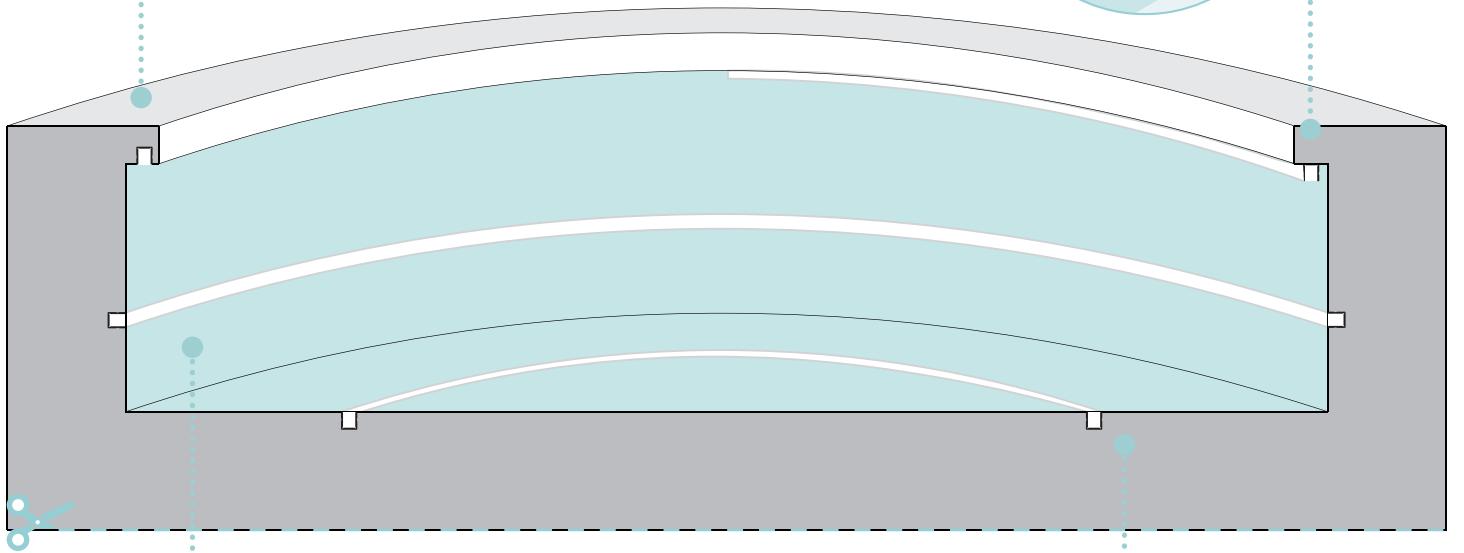
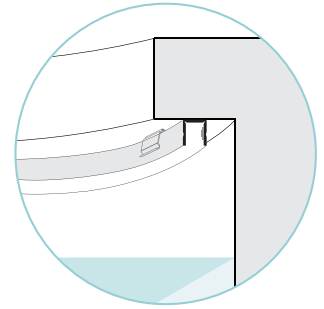
Curved Surface



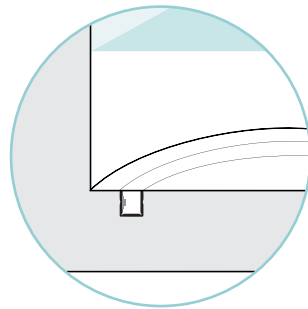
Underboard - Recessed Side Light
Pag. 5



Underboard - Ceiling Side Light
Pag. 6



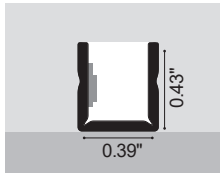
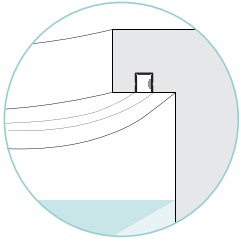
Immersion - Wall Top Light
Pag. 7



Immersion - Floor Side Light
Pag. 8

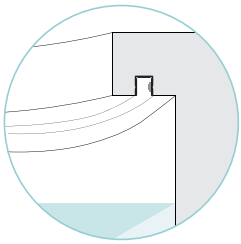
Underboard - Recessed Lighting System consist of:

Midi Line I Side Light



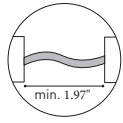
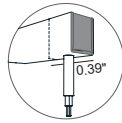
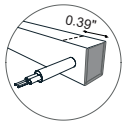
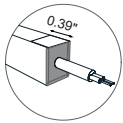
Code	Color Temperature	Power	Luminous Flux
LL9-V/W/N/C.24.68.DS	V2700K W3000K N4000K C5000K	8 W/m	270 lm/m
LL10-V/W/N/C.24.68.DS	V2700K W3000K N4000K C5000K	11 W/m	470 lm/m
LLTW2.24.68.DS	2 Tunable white 2900K/5400K	12 W/m	680 lm/m
LLRGB4.24.68.DS	4 RGB	15 W/m	370 lm/m
LLRGB4W.24.68.DS	4 RGB + W	23 W/m	370 lm/m

Mounting accessories



Code	Finishing	Description
SNK-AC-10x11-AC	Harmonic steel AISI 316L	Flexible steel profile Lmax=3.28'
MULTIFISS	Polymer	Transparent glue 290ml

Power cable exit



- X. End feed Y. Side feed Z. Back feed C. Catenary feed

(included in the price)

Code	Description
LAT-CAB-OUT	Processing for lateral cable exit
BKB-CAB-OUT	Processing for back cable exit
CAT-CAB-OUT	Processing for cable exit in catenary*

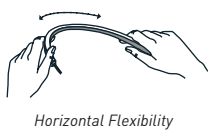
* Drawings approval is required for the realization. Cable length min. 1.97".

Power cable type**

Code	Description
CA-68-2-1	Water immersion and outdoor power cable. Black. IP68. 0.08x0.02in ² . External Ø 0.21".
CA-68-4-1	Water immersion and outdoor power cable. Black. IP68. 0.16x0.02in ² . External Ø 0.23".
CA-68-5-1	Water immersion and outdoor power cable. Black. IP68. 0.20x0.02in ² . External Ø 0.24".

**On request it is possible to customize the length of the cable.

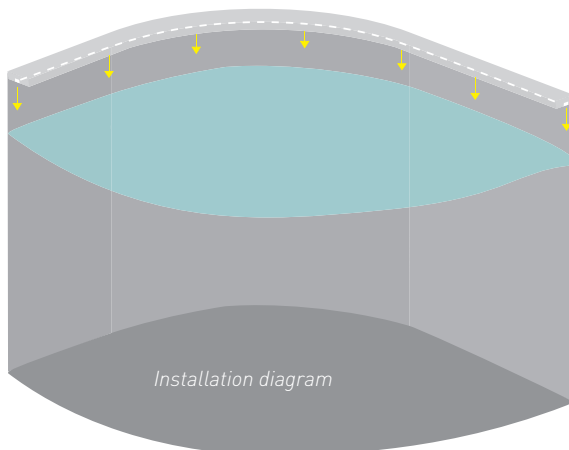
Luminous effect of Underboard - Recessed lighting system



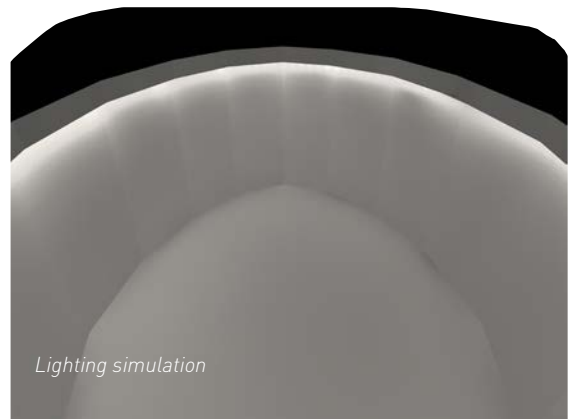
Horizontal Flexibility



Minimum curvature radius



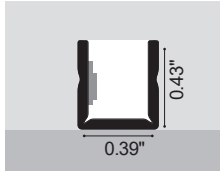
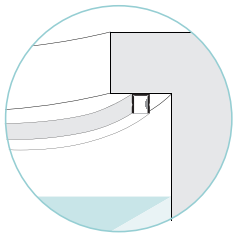
Installation diagram



Lighting simulation

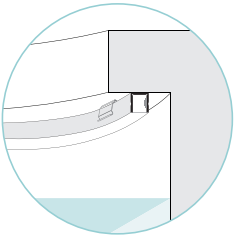
Underboard - Ceiling Lighting System consist of:

Midi Line I Side Light



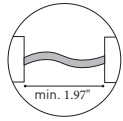
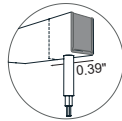
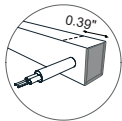
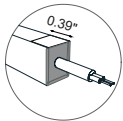
Code	Color Temperature	Power	Luminous Flux
LL9-V/W/N/C.24.68.DS	V2700K W3000K N4000K C5000K	8 W/m	270 lm/m
LL10-V/W/N/C.24.68.DS	V2700K W3000K N4000K C5000K	11 W/m	470 lm/m
LLTW2.24.68.DS	2 Tunable white 2900K/5400K	12 W/m	680 lm/m
LLRGB4.24.68.DS	4 RGB	15 W/m	370 lm/m
LLRGB4W.24.68.DS	4 RGB + W	23 W/m	370 lm/m

Mounting accessories



Code	Finishing	Description
KIT-CLIP-AC-9.5x6.5-AC	Harmonic steel AISI 304	Harmonic steel clip. Kit 25pcs.
OUT-S-10x11.W	White	Silicone outercase L max 32.81'

Power cable exit



- X. End feed Y. Side feed Z. Back feed C. Catenary feed

[included in the price]

Code	Description
LAT-CAB-OUT	Processing for lateral cable exit
BKB-CAB-OUT	Processing for back cable exit
CAT-CAB-OUT	Processing for cable exit in catenary*

* Drawings approval is required for the realization. Cable length min. 1.97".

Power cable type**

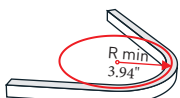
Code	Description
CA-68-2-1	Water immersion and outdoor power cable. Black. IP68. 0.08x0.02in ² . External Ø 0.21".
CA-68-4-1	Water immersion and outdoor power cable. Black. IP68. 0.16x0.02in ² . External Ø 0.23".
CA-68-5-1	Water immersion and outdoor power cable. Black. IP68. 0.20x0.02in ² . External Ø 0.24".

**On request it is possible to customize the length of the cable.

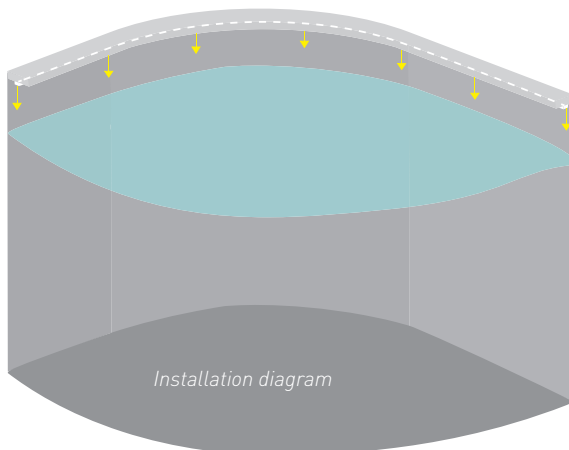
Luminous effect of Underboard - Ceiling lighting system



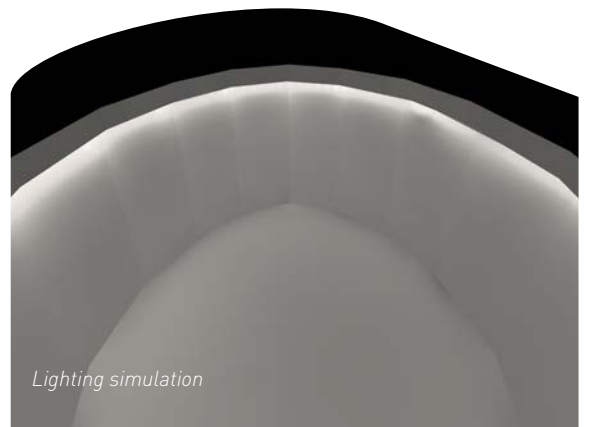
Horizontal Flexibility



Minimum curvature radius



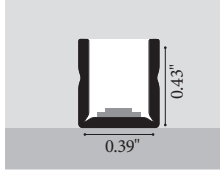
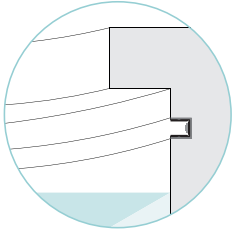
Installation diagram



Lighting simulation

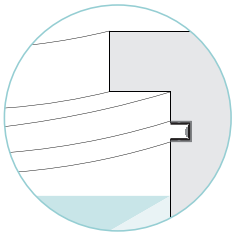
Wall - Immersion Lighting System consist of:

Midi Line I Top Light



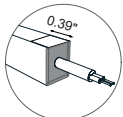
Code	Color Temperature	Power	Luminous Flux
LL9-V/W/N/C.24.68.MD	V2700K W3000K N4000K C5000K	8 W/m	270 lm/m
LL10-V/W/N/C.24.68.MD	V2700K W3000K N4000K C5000K	11 W/m	420 lm/m
LLTW2.24.68.MD	2 Tunable white 2900K/5400K	12 W/m	680 lm/m
LLRGB4.24.68.MD	4 RGB	15 W/m	370 lm/m
LLRGB4W.24.68.MD	4 RGB + W	23 W/m	370 lm/m

Mounting accessories

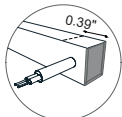


Code	Finishing	Description
SNK-AC-10x11-AC	Harmonic steel AISI 316L	Flexible steel profile Lmax=3.28'
MULTIFISS	Polymer	Transparent glue 290ml

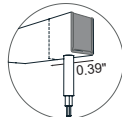
Power cable exit



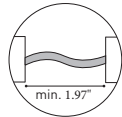
X. End feed



Y. Side feed



Z. Back feed



C. Catenary feed

[included in the price]

Code	Description
LAT-CAB-OUT	Processing for lateral cable exit
BKB-CAB-OUT	Processing for back cable exit
CAT-CAB-OUT	Processing for cable exit in catenary*

* Drawings approval is required for the realization. Cable length min. 1.97"

Power cable type**

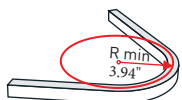
Code	Description
CA-68-2-1	Water immersion and outdoor power cable. Black. IP68. 0.08x0.02in ² . External Ø 0.21".
CA-68-4-1	Water immersion and outdoor power cable. Black. IP68. 0.16x0.02in ² . External Ø 0.23".
CA-68-5-1	Water immersion and outdoor power cable. Black. IP68. 0.20x0.02in ² . External Ø 0.24".

**On request it is possible to customize the length of the cable.

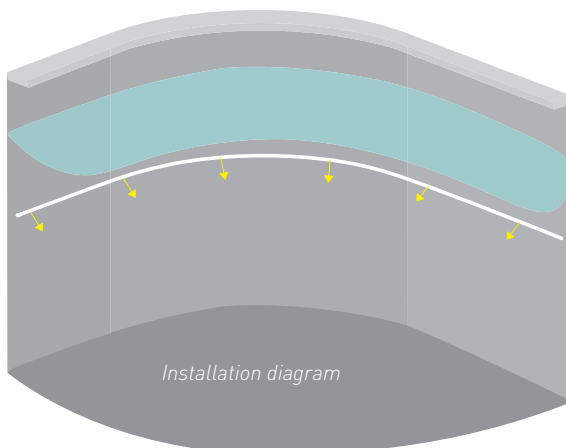
Luminous effect of Wall-Immersion lighting system



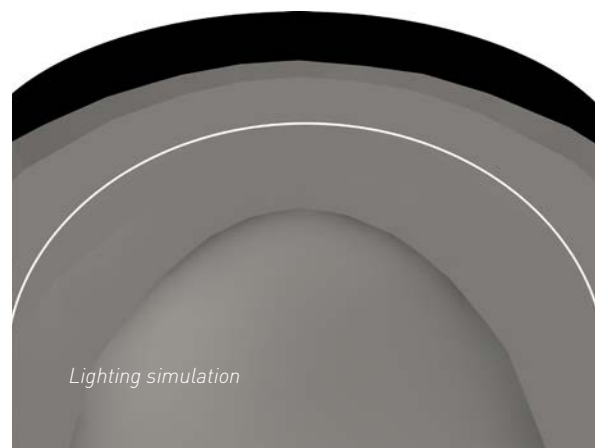
Vertical Flexibility



Minimum curvature radius



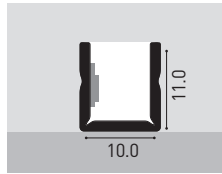
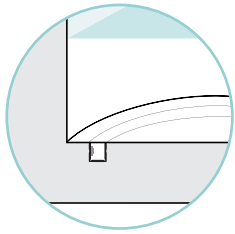
Installation diagram



Lighting simulation

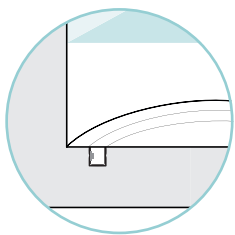
Floor - Immersion Lighting System consist of:

Midi Line I Side Light



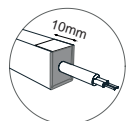
Code	Color Temperature	Power	Luminous Flux
LL9-V/W/N/C.24.68.DS	V2700K W3000K N4000K C5000K	8 W/m	270 lm/m
LL10-V/W/N/C.24.68.DS	V2700K W3000K N4000K C5000K	11 W/m	470 lm/m
LLTW2.24.68.DS	2 Tunable white 2900K/5400K	12 W/m	680 lm/m
LLRGB4.24.68.DS	4 RGB	15 W/m	370 lm/m
LLRGB4W.24.68.DS	4 RGB + W	23 W/m	370 lm/m

Mounting accessories

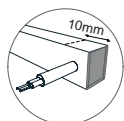


Code	Finishing	Description
SNK-AC-10x11-AC	Harmonic steel AISI 316L	Flexible steel profile Lmax=3.28'
MULTIFISS	Polymer	Transparent glue 290ml

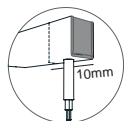
Power cable exit



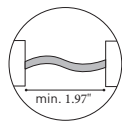
X. End feed



Y. Side feed



Z. Back feed



C. Catenary feed

[included in the price]

Code	Description
LAT-CAB-OUT	Processing for lateral cable exit
BKB-CAB-OUT	Processing for back cable exit
CAT-CAB-OUT	Processing for cable exit in catenary*

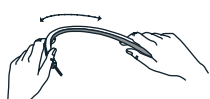
* Drawings approval is required for the realization. Cable length min. 1.97".

Power cable type**

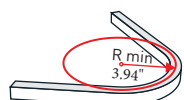
Codice Code	Descrizione Description
CA-68-2-1	Water immersion and outdoor power cable. Black. IP68. 0.08x0.02in ² . External Ø 0.21".
CA-68-4-1	Water immersion and outdoor power cable. Black. IP68. 0.16x0.02in ² . External Ø 0.23".
CA-68-5-1	Water immersion and outdoor power cable. Black. IP68. 0.20x0.02in ² . External Ø 0.24".

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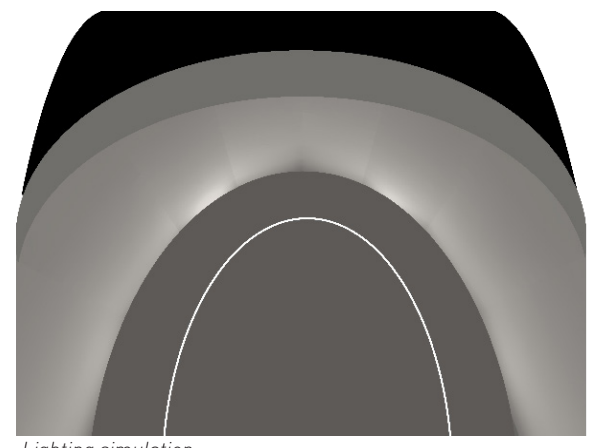
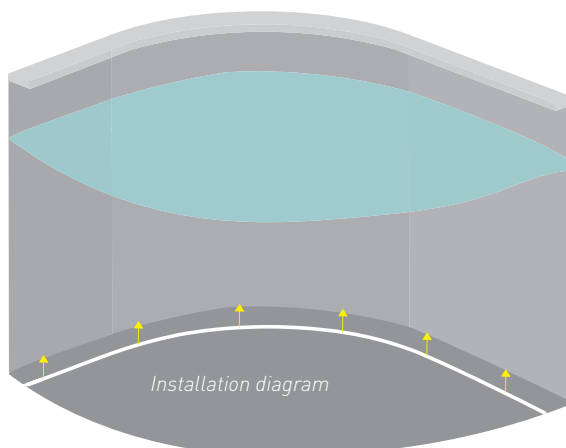
Luminous effect of Floor - Immersion lighting system



Horizontal Flexibility

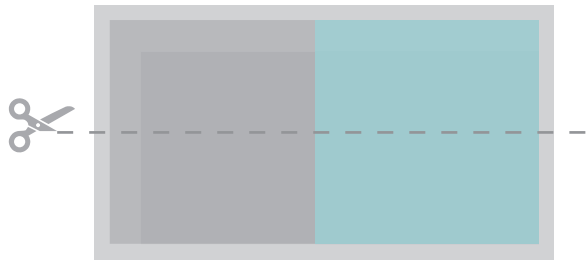


Minimum curvature radius

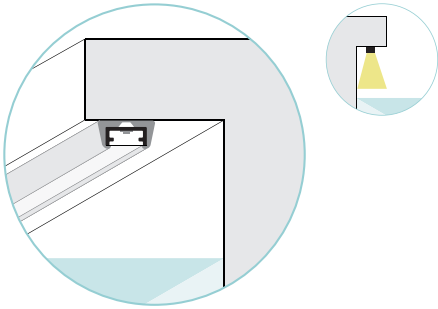


Lighting simulation

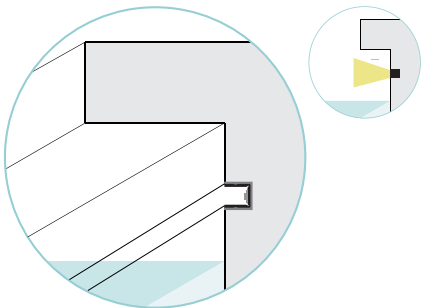
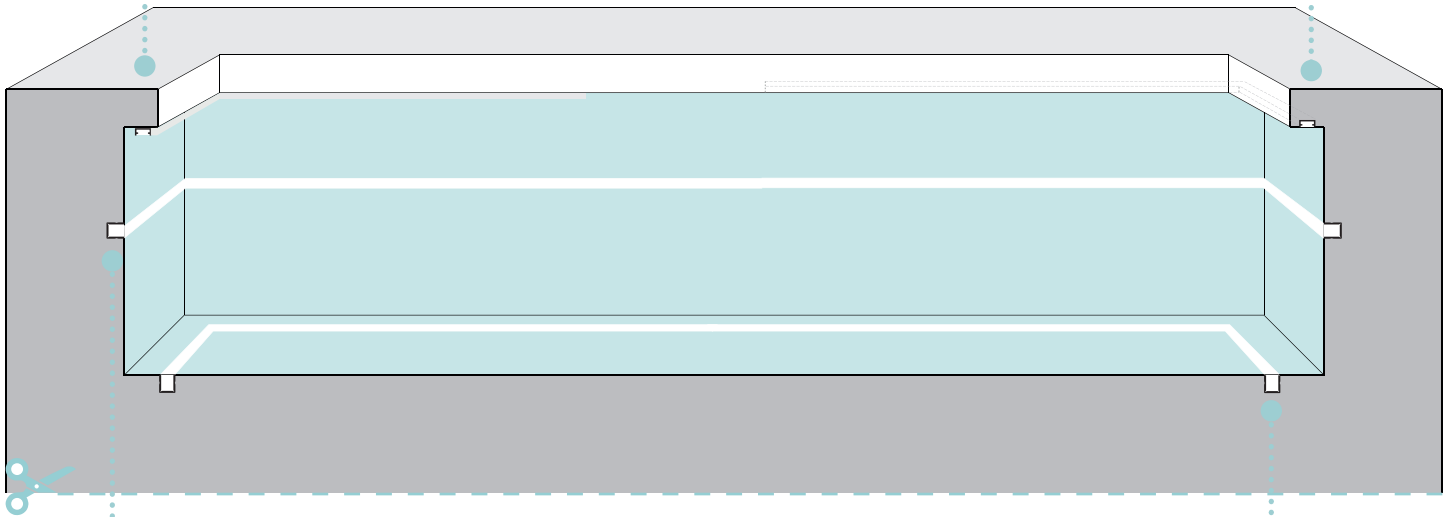
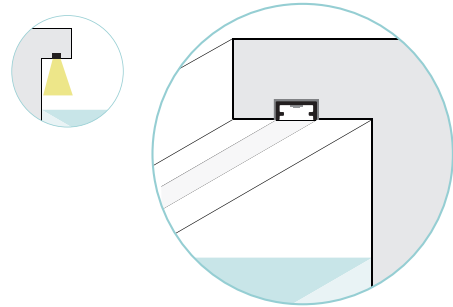




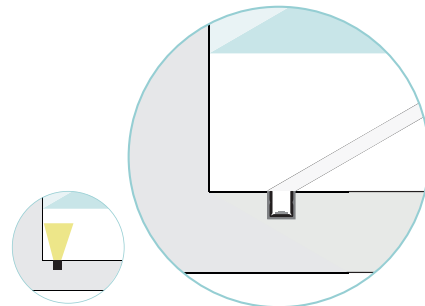
Underboard - Ceiling
Top Light
Pag. 11



Underboard - Recessed
Top Light
Pag. 12



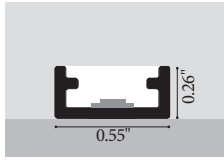
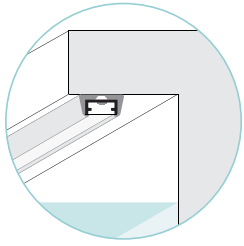
Immersion - Wall
Top Light
Pag. 13



Immersion - Floor
Top Light
Pag. 14

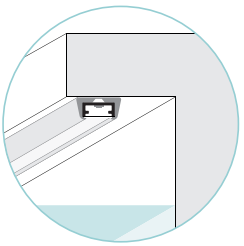
Underboard - Ceiling Lighting System consist of:

Easy Line I Frost



Code	Color Temperature	Power	Luminous Flux
LL6-V/W/N/C.12/24.68.F	V2900K W3200K N4600K C6200K	8 W/m	475 lm/m
LL12-V/W/N/C.12/24.68.F	V2850K W3250K N4450K C5550K	11 W/m	830 lm/m
LLTW2.24.68.F	2 Tunable white 2900K/5400K	12 W/m	800 lm/m
LLRGB4.24.68.F	4 RGB	15 W/m	370 lm/m
LLRGB4W.24.68.F	4 RGB + W	23 W/m	370 lm/m

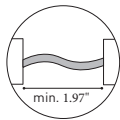
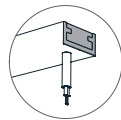
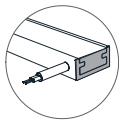
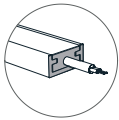
Mounting accessories



Code	Finishing	Description
OUT-S-14x6.5.W	White	Silicone outercase L max 32.81"
KIT-CLIP-AC-14x6.5-AC	Harmonic steel AISI 304	Harmonic steel clip. Kit 25pcs.

Power cable exit

Power cable type**



- X. End feed (included in the price) Y. Side feed Z. Back feed C. Catenary feed

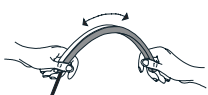
Code	Description
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BKB-CAB-OUT	Processing for back cable exit
CAT-CAB-OUT	Processing for cable exit in catenary*

* Drawings approval is required for the realization. Cable length min. 1.97"

Code	Description
CA-68-2-1	Water immersion and outdoor power cable. Black. IP68. 0.08x0.02in ² . External Ø 0.21".
CA-68-4-1	Water immersion and outdoor power cable. Black. IP68. 0.16x0.02in ² . External Ø 0.23".
CA-68-5-1	Water immersion and outdoor power cable. Black. IP68. 0.20x0.02in ² . External Ø 0.24".

**On request it is possible to customize the length of the cable.

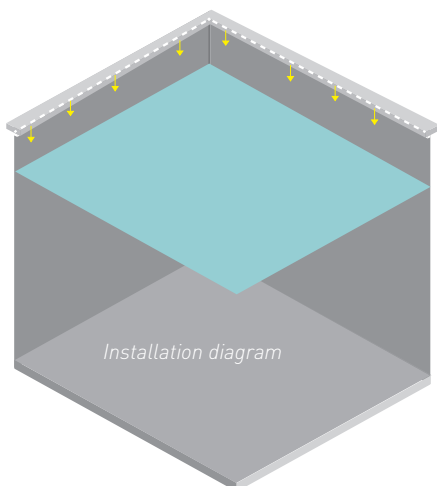
Luminous effect of Underboard - Ceiling lighting system



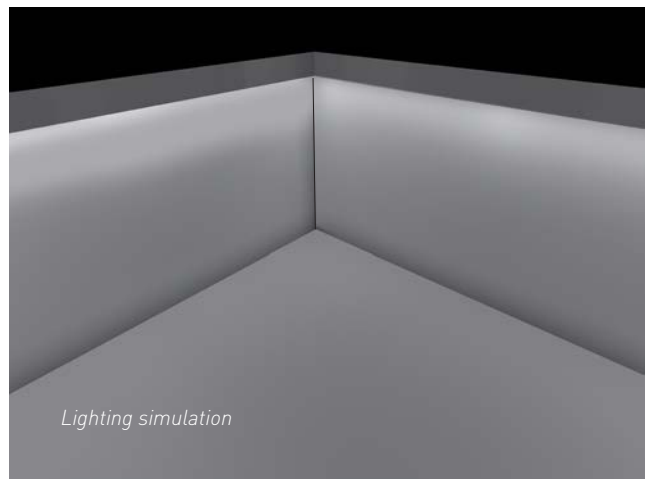
Vertical Flexibility



Minimum curvature radius



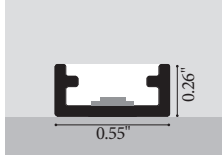
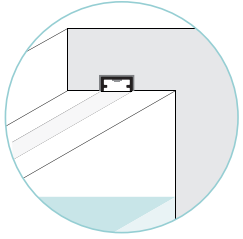
Installation diagram



Lighting simulation

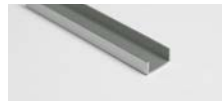
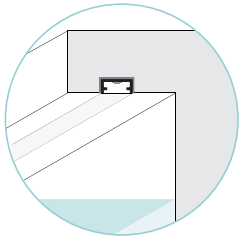
Underboard -Recessed Lighting System consist of:

Easy Line I Frost



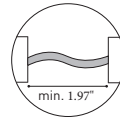
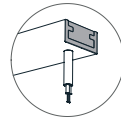
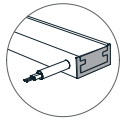
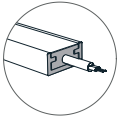
Code	Color Temperature	Power	Luminous Flux
LL6-V/W/N/C.12/24.68.F	V2900K W3200K N4600K C6200K	8 W/m	475 lm/m
LL12-V/W/N/C.12/24.68.F	V2850K W3250K N4450K C5550K	11 W/m	830 lm/m
LLTW2.24.68.F	2 Tunable white 2900K/5400K	12 W/m	800 lm/m
LLRGB4.24.68.F	4 RGB	15 W/m	370 lm/m
LLRGB4W.24.68.F	4 RGB + W	23 W/m	370 lm/m

Mounting accessories



Code	Finishing	Description
PRO-AC-14x6.5-AC	Stainless steel AISI 316L	Stainless steel outercase L=7.87"
KIT-CLIP-AC-14x6.5-AC	Harmonic steel AISI 304	Harmonic steel clip. Kit 25pcs

Power cable exit



- X. End feed (included in the price) Y. Side feed Z. Back feed C. Catenary feed

Code	Description
LAT-CAB-OUT	Processing for lateral cable exit
BKB-CAB-OUT	Processing for back cable exit
CAT-CAB-OUT	Processing for cable exit in catenary*

* Drawings approval is required for the realization. Cable length min. 1.97".

Power cable type**

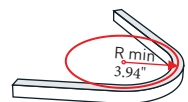
Code	Description
CA-68-2-1	Water immersion and outdoor power cable. Black. IP68. 0.08x0.02in ² . External Ø 0.21".
CA-68-4-1	Water immersion and outdoor power cable. Black. IP68. 0.16x0.02in ² . External Ø 0.23".
CA-68-5-1	Water immersion and outdoor power cable. Black. IP68. 0.20x0.02in ² . External Ø 0.24".

**On request it is possible to customize the length of the cable.

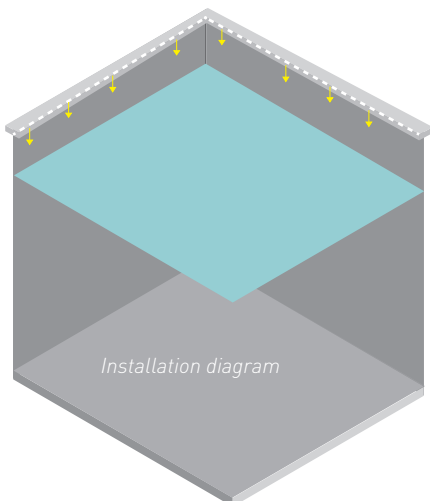
Luminous effect of Underboard - Recessed lighting system



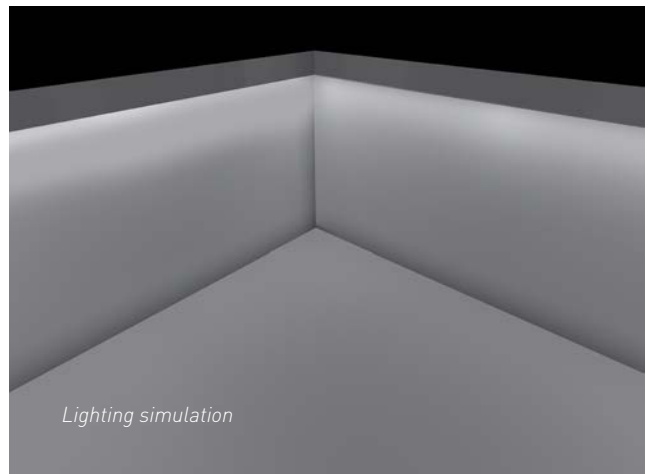
Vertical Flexibility



Minimum curvature radius



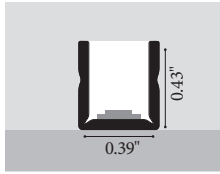
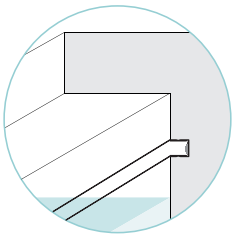
Installation diagram



Lighting simulation

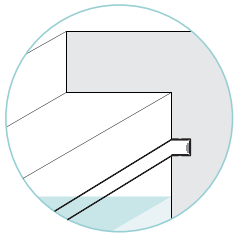
Wall - Immersion Lighting System consist of:

Midi Line I Top Light



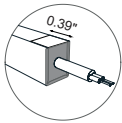
Code	Color Temperature	Power	Luminous Flux
LL9-V/W/N/C.24.68.MD	V2700K W3000K N4000K C5000K	8 W/m	270 lm/m
LL10-V/W/N/C.24.68.MD	V2700K W3000K N4000K C5000K	11 W/m	420 lm/m
LLTW2.24.68.MD	2 Tunable white 2900K/5400K	12 W/m	680 lm/m
LLRGB4.24.68.MD	4 RGB	15 W/m	370 lm/m
LLRGB4W.24.68.MD	4 RGB + W	23 W/m	370 lm/m

Mounting accessories

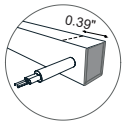


Code	Finishing	Description
PRO-AC-10x11-AC	Harmonic steel AISI 316L	Stainless steel outercase L=7.87"
MULTIFISS	Polymer	Transparent glue 290ml

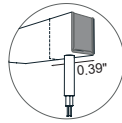
Power cable exit



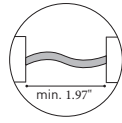
X. End feed (included in the price)



Y. Side feed



Z. Back feed



C. Catenary feed

Code	Description
LAT-CAB-OUT	Processing for lateral cable exit
BKB-CAB-OUT	Processing for back cable exit
CAT-CAB-OUT	Processing for cable exit in catenary*

* Drawings approval is required for the realization. Cable length min. 1.97"

Power cable type**

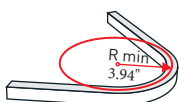
Code	Description
CA-68-2-1	Water immersion and outdoor power cable. Black. IP68. 0.08x0.02in ² . External Ø 0.21".
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**On request it is possible to customize the length of the cable.

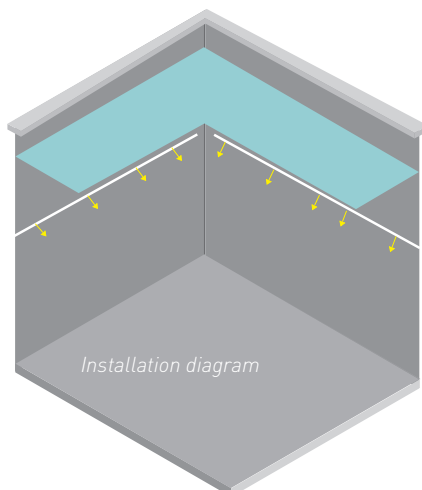
Luminous effect of Wall-Immersion lighting system



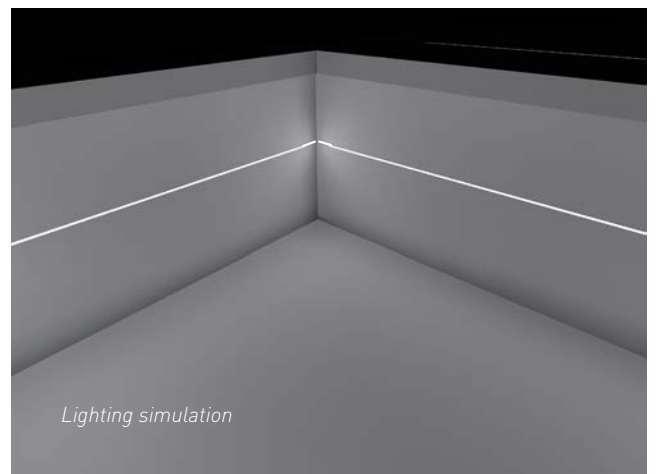
Vertical Flexibility



Minimum curvature radius



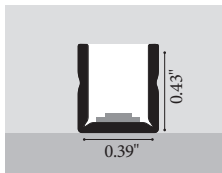
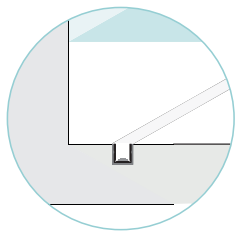
Installation diagram



Lighting simulation

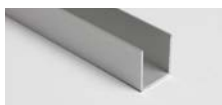
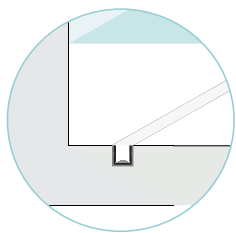
Floor - Immersion Lighting System consist of:

Midi Line I Top Light



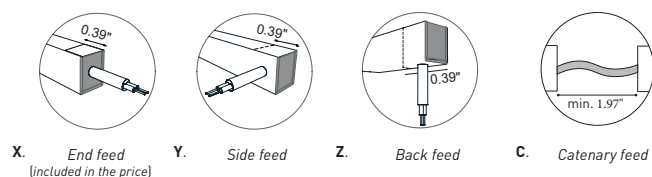
Code	Color Temperature	Power	Luminous Flux
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LL10-V/W/N/C.24.68.MD	V2700K W3000K N4000K C5000K	11 W/m	420 lm/m
LLTW2.24.68.MD	2 Tunable white 2900K/5400K	12 W/m	680 lm/m
LLRGB4.24.68.MD	4 RGB	15 W/m	370 lm/m
LLRGB4W.24.68.MD	4 RGB + W	23 W/m	370 lm/m

Mounting accessories



Code	Finishing	Description
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MULTIFISS	Polymer	Transparent glue 290ml

Power cable exit



Code	Description
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BKB-CAB-OUT	Processing for back cable exit
CAT-CAB-OUT	Processing for cable exit in catenary*

* Drawings approval is required for the realization. Cable length min. 1.97"

Power cable type**

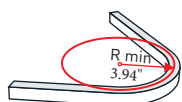
Code	Description
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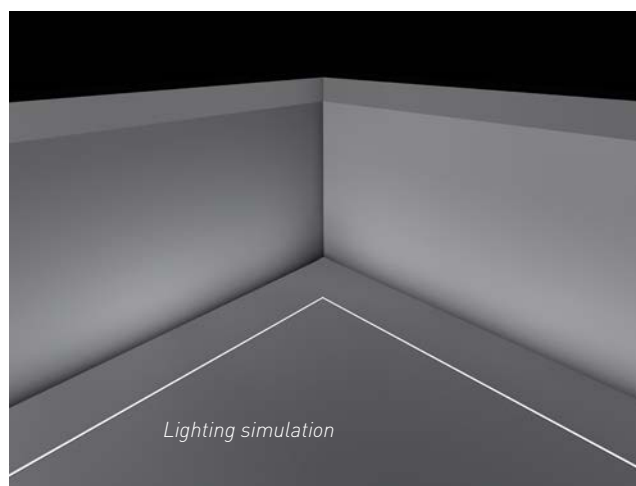
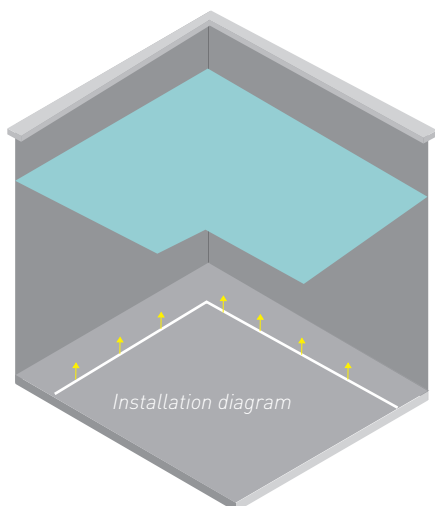
Luminous effect of Floor - Immersion lighting system



Vertical Flexibility



Minimum curvature radius



Lighting simulation