

LINEAR SOLUTIONS_03
CONTINUOUS LINEAR LIGHT

L3

WWW.ARCHION.CO.KR



Archion은 오직 ‘건축화 조명’만을 위해 탄생한 전문 조명 브랜드입니다.

조명기구에 대한 디자인을 하기 이전에 우리가 우선적으로 고민하는 것은 바로 ‘건축’입니다. 건축의 환경이 어떠한지, 그에 따른 조명은 어떠해야 하는 지에 대한 연구로부터 Archion의 디자인은 시작됩니다. Archion의 물리적, 전기적 디자인은 건축물과의 일체화를 추구하며, 광학적 디자인은 빛으로 인한 건축물의 변화를 만들어 냅니다.

Archion은 건축과 공간, 그리고 그에 적합한 빛에 대한 고민으로부터 탄생합니다.

Archion is a lighting brand which specializes in architectural lighting.

Architecture must be firstly served when we think of how to design lighting fixtures; ‘Architecture before design’.

Archion’s design begins from the research of how lighting can harmonize with the architectural environment that would be.

Archion’s physical and electrical design seeks for ways to melt into buildings. And its optical design gives a variety of looks on buildings with lights.

Archion begins with our commitment to come up with an idea of how to combine buildings and space with proper light.



L3

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L3

CONTINUOUS LINEAR LIGHT

L3는 건축물 내·외부환경을 모두 대응하도록 설계되었습니다. Wall Washer, Cove, Direct View에 효과적입니다.

L3는 슬림한 형태는 설치 시 외부로 조명 기구를 노출시키지 않으며, 매우 효과적으로 Wall Washer 연출을 보여줍니다.

다양한 LED 소스와 옵틱의 조합이 가능하고 이를 이용하여 다양한 프로젝트 환경에 최적의 솔루션을 제공할 수 있습니다.

정확한 배광의 형태를 표현 가능한 여러 렌즈는 Wall Washer 표현, 또는 확산이 중요한 Cove 환경에서 부드러운 간접 표현이 가능합니다. 또한 LED 소스의 비침이 없이 균일한 확산과 컬러 연출이 필요한 Direct View 환경에도 효과적인 표현이 가능합니다.

Daisy Chain 방식 연결은 한번에 최대 134m 달하는 장거리 연결이 가능합니다. 건축물을 더 이해하고 고민하여 추가적인 공사 및 시공을 줄일 수 있도록 하는 바람으로 설계한 결과물입니다.

L3/OUTDOOR의 경우 DMX/RDM 통신 방식을 채택하여 다양한 컬러 연출에도 손쉽게 대응 가능하도록 개발되었고 L3/INDOOR는 DALI를 지원하여 DALI를 지원하는 타 조명기구와의 통합 제어가 손쉽게 가능합니다.

L3 is specifically designed for both the interior and exterior of the building

Combined with Cove lighting it matches well with both Wall washer and Direct View.

Compared to other luminaries L3 has a slim shape it is able to display Wall Washer but no matter the installation space the fixture is not exposed to the outside.

L3's unique characteristic is that it can be assembled together with various LED sources and optics. That is why it is offered as the best solution in different projects.

Wall Washer can be seen through lenses that create an accurate light distribution

It is able to display an indirect soft diffusion in the Cove environment.

The variety of color distribution is displayed thanks to the Direct View and the LED without any shadow.

The Daisy Chain method can connect up to 134m tuning into a long-distance connection.

As a result, by understanding the building on a deeper level it is both budget wise and less time consuming.

The L3/OUTDOOR DMX/RDM connection option was developed in order to easily and comfortably control the color variety.

The L3/INDOOR Other luminaries including our luminaries can be easily controlled together as long as they support DALI.

| High Performance Luminaire. |

| Various lighting sources & optics. |

| Long connection fixtures. (Max. 134M) |

| Very slim & solid / IP67 protection. |

OVERVIEW

COVER

- | Convex Clear
- | Convex Frost
- | Convex Milky
- | Tube Frost
- | Tube Milky

LENS

- | Wall Washer
- | 40° x 100°
- | 90° x 100°
- | 145° x 100°
- | Batwing

LED

- | WHITE
○

- | TUNABLE WHITE
2700K - 6500K
● - ●

- | RGB
FULL COLOR
● ● ●

- | RGBW
FULL COLOR + REAL WHITE
● ● ● ○



| Feed cable



| Inter cable

LED + LENS + COVER

LED

+

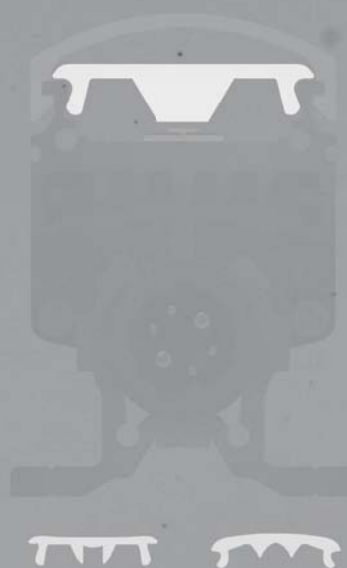
WHITE
TUNABLE WHITE
RGB
RGBW



LENS

+

Wall Washer
40° x 100°
90° x 100°
145° x 100°
Batwing



L3는 크게 LED, Lens, Cover의 세가지 요소로 구성되었습니다. 각 요소를 어떻게 조합하느냐에 따라 범용성 있는 활용과 그에 따른 최적의 효과를 제공합니다.

색상, 색온도, 연색지수, 광량 등 다양한 사양에 LED를 선택할 수 있으며, 정확한 배광 표현이 가능한 여러 종류의 Lens가 준비되어 있습니다. 이와 더불어 Lens만으로 표현하기 어려운 부드러운 빛의 연출이나 넓은 범위로의 확산 등의 표현이 가능한 Cover가 있습니다.

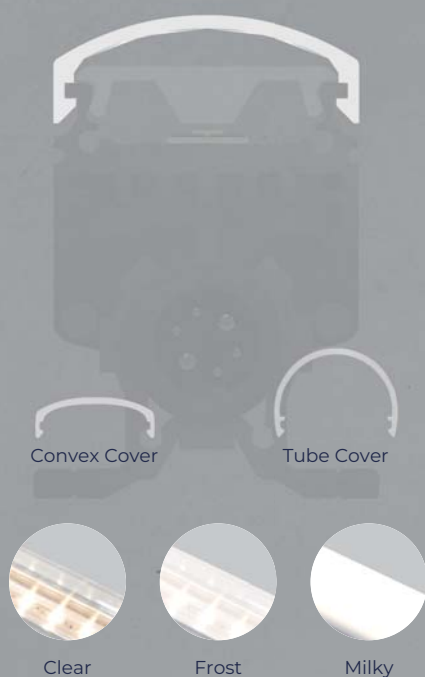
L3 consists of three main components, LED, Lenses, and a Cover. Depending on how each component is combined it provides universal utilization and optimal effect.

There are LED with various specifications such as color, color temperature, color index, light volume, different subdivisions and in order to create an accurate light emitting Lenses are manufactured. In addition to that the Lens is unable to display a difficult natural light visibility or the range of the diffusion so a Cover can be used.

== TOTAL 25 PHOTOMETRICS

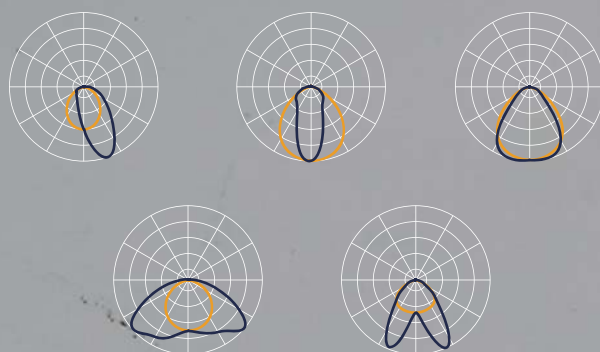
COVER

Convex Clear
Convex Frost
Convex Milky
Tube Frost
Tube Milky



※ Exterior에서는 보다 정확한 배광을 나타낼 수 있는 Convex Clear가 효과적이며, Interior에서는 부드러운 빛 연출과 더불어 광원을 가려줄 수 있는 Convex Frost와 Convex Milky 효과적입니다.

= TOTAL 25 PHOTOMETRICS



※ Convex Clear is more effective in the Exterior, while Convex Frost and Convex Milky are effective in the Interior, covering the light source with natural light.

APPLICATION



Wall Washer

Wall Washer Lens + Convex Clear Cover

높은 수준의 광량과 Asymmetric한 렌즈의 조합으로
Wall Washer을 매우 효과적으로 보여줍니다.

The Wall Washer is shown quite efficiently with the combination
of a Asymmetric lens and a high level of light volume.



Wall Washer

Wall Washer Lens + Convex Clear Cover

Asymmetric한 Lens와 Convex Clear Cover의
조합은 Wall Washer에 가장 적합한 효과를 보여줍니다.

The appropriate effects of the Wall Washer can be displayed
with the combination of the Asymmetric Lenses and
the Convex Clear Cover.



Cove

Tube Milky Cover

Tube Milky Cover는 고르고 부드러운 빛을 넓게 분포시켜 Cove Lighting으로도 매우 효과적입니다.

The Milky Cover spreads widely and evenly the natural light with the Cove Lighting effectively.



Direct

Convex Milky Cover

Milky 종류의 커버는 LED 소자의 비침이 없어 건축물에 자연스러운 컬러 믹싱 연출시 효과적입니다.

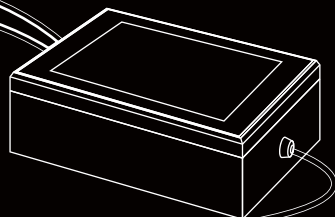
The Milky type cover is effective for creating natural color mixing in buildings without LED's see-through option.

L3 / OUTDOOR LONG THROUGH-WIRING



POWER DISTRIBUTOR

INPUT
AC 220V
DMX/RDM
ON/OFF



OUTPUT
DC 48 - 56V + DMX/RDM + AUTO ADDRESS
DC 48 - 56V + ON/OFF
OUTPUT WATTAGE
500W / 1000W / 1500W / 2000W

Maximum length of Through-Wiring **134M**



WHITE	6000	max. 24m	TUNABLE	3000	max. 39m
	4000	max. 34m	WHITE	2000	max. 58m
	2000	max. 58m		1000	max. 82m
	1000	max. 94m	RGB		max. 73m
	500	max. 134m	RGBW		max. 61m

L3 / OUTDOOR SYSTEM SCHEMATIC



POWER Distributor



DMX/RDM TYPE

Input : 220VAC. 50 - 60Hz
Input data : DMX/RDM
Output : DC 48 - 56V DMX/RDM
Link Modes : Master/Slave
Built-in Auto Address Giver
Housing : AL.



ON/OFF TYPE

Input : 220VAC. 50 - 60Hz
Output : DC 48 - 56V
Housing : AL.



MASTER/SLAVE SYSTEM

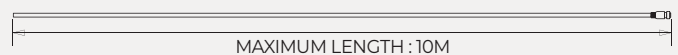
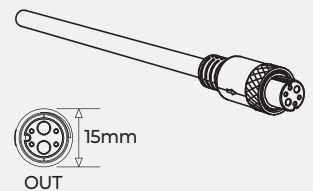
L3/OUTDOOR는 표준 데이터 체인 방식으로 DMX/RDM 제어 할 수 있으며 매 30개당 첫번째 조명 기구는 Master로 구성되며 위 그림과 같은 계통으로 구성됩니다.

The L3/OUTDOOR is controlled by a DMX/RDM a standard daisy-chained method, and the first lighting fixture per every 30 pieces is a Master as shown above.

FEED CABLE

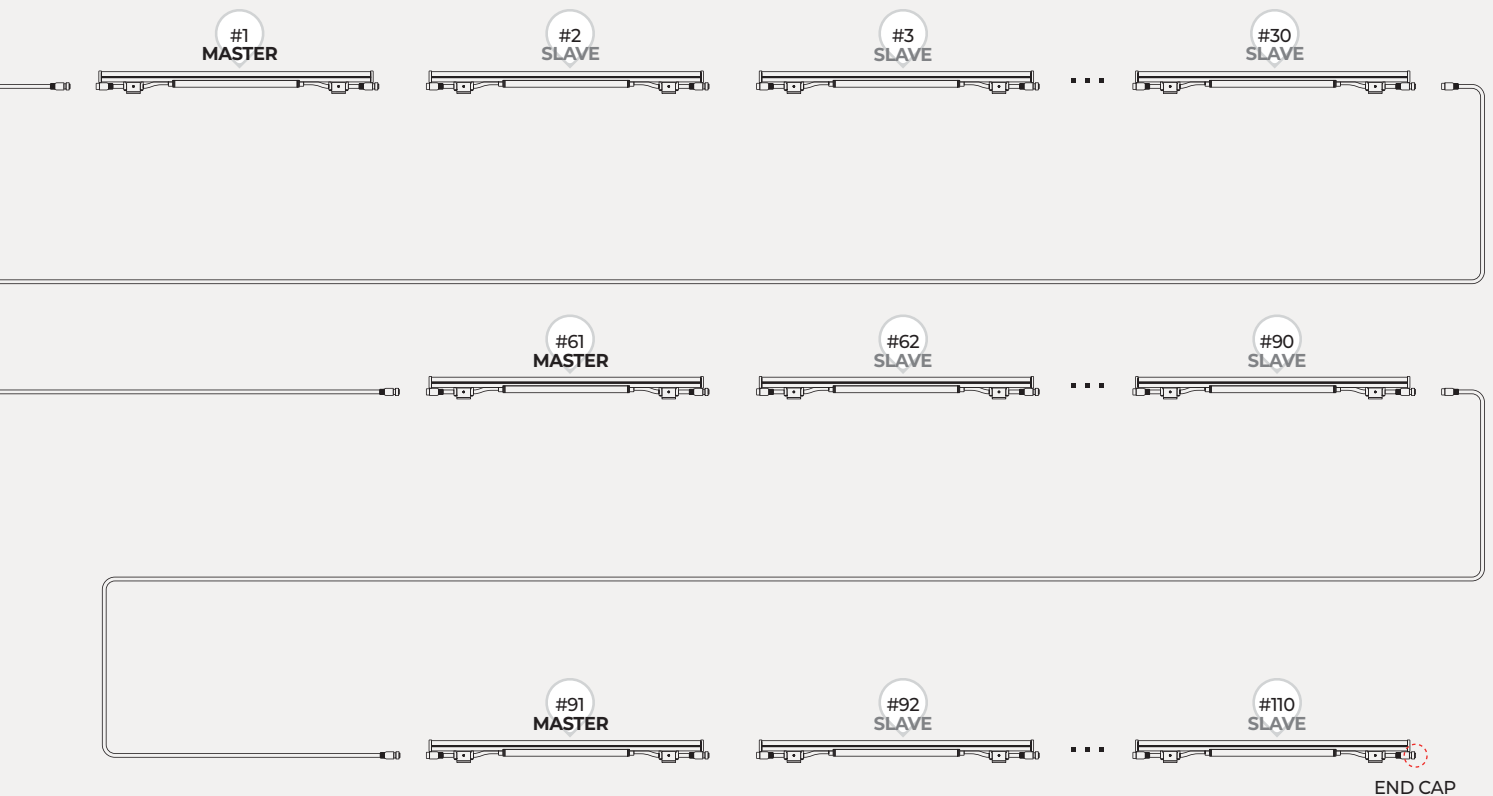
피드 케이블의 최대 길이는 10m입니다.
단, 현장 상황에 따라 달라질 수 있습니다.

The maximum length of the feed cable is 10 meters.
However, the length of the feed cable depends on each project.



Maximum Connection length : Based on Feed cable 10M / Product 1200mm

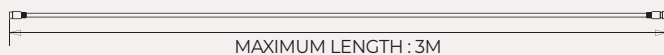
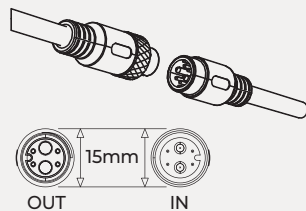
Maximum length of Through-Wiring **134m**



INTER CABLE

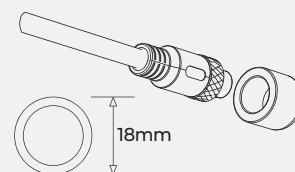
최대 3m까지 지원합니다.
하나의 라인 길이 최대 연결길이는
조명 + 인터케이블 = 최대 길이입니다.

조명 사양에 따른 하나의 라인에
최대 연결 길이를 초과할 수 없습니다.



END CAP

방수 방진을 지원합니다.
제품의 보호를 보호를 위해 사용됩니다.



The Maximum length of L3 / OUTDOOR

WHITE : max. 134m
TUNABLE WHITE : max. 82m
RGB : max. 73m
RGBW : max. 61m

It supports up to 3m.

One LINE length includes the length of lighting and intercables.
One LINE length cannot be over the maximum length according
to the lighting specification.

It shall be used for protection of
waterproof and dustproof products.

L3 / OUTDOOR_(DC 48V)





L3/OUTDOOR **LONG THROUGH-WIRING, DC Type**

The L3/OUTDOOR can connect up to a maximum of 134m. This method reduces additional construction costs incurred for installation. L3 is a slim lighting fixture with high-performance hardware that has high output of luminous flux and light-distribution control options suitable for landscape lighting solution.

L3/OUTDOOR 제품은 최대 134m 연결 길이를 자랑합니다. 이는 건축의 추가 시공을 줄여주며, 건축에서 조명 설치를 위해 발생하는 시공 비용을 줄여줄을 의미합니다. L3는 고성능 하드웨어가 장착된 슬림한 조명으로, 경관 조명 솔루션에 적합한 높은 광속 및 배광 옵션을 갖추고 있습니다.

L3 / OUTDOOR WHITE



L3 / OUTDOOR - WHITE

LENGTH	604 ¹ mm	904 ² mm	1204 ³ mm
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L3 / OUTDOOR - WHITE 6000 INPUT / DC 56V Refer to page 42, 43 for details.

POWER	35.1W	49.6W	64.2W
LUMINOUS FLUX	2650 - 3430lm	3980 - 5140lm	5310 - 6860lm

L3 / OUTDOOR - WHITE 4000 INPUT / DC 56V Refer to page 42, 43 for details.

POWER	24.8W	34.2W	43.6W
LUMINOUS FLUX	1840 - 2380lm	2770 - 3570lm	3690 - 4770lm

L3 / OUTDOOR - WHITE 2000 INPUT / DC 48V Refer to page 42, 43 for details.

POWER	17.4W	23.1W	28.8W
LUMINOUS FLUX	780 - 1010lm	1180 - 1520lm	1570 - 2030lm

L3 / OUTDOOR - WHITE 1000 INPUT / DC 48V Refer to page 42, 43 for details.

POWER	12W	15W	18W
LUMINOUS FLUX	400 - 520lm	610 - 790lm	810 - 1050lm

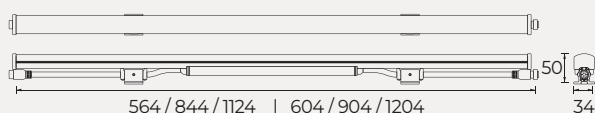
L3 / OUTDOOR - WHITE 500 INPUT / DC 52V Refer to page 42, 43 for details.

POWER	9.4W	11W	12.7W
LUMINOUS FLUX	250 - 320lm	380 - 490lm	500 - 650lm

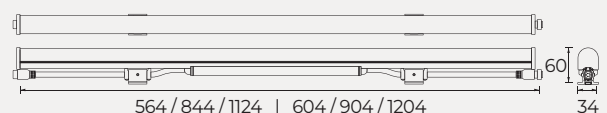
WEIGHT	0.85Kg	1.05Kg	1.25Kg
DIMMING CONTROL	DMX/RDM, ON/OFF		
INGRESS PROTECTION	IP67		

DIMENSION

CONVEX COVER



TUBE COVER



ACCESSORIES



FEED
CABLE



INTER
CABLE



END
CAP

COLOR	WHITE 6000, 4000	2700K / 3000K / 3500K / 4000K
	WHITE 2000, 1000, 500	2700K / 3000K / 4000K / 6500K

CRI 90 +

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

STORAGE TEMPERATURE min -30°C, max 85°C

TILT BRACKET ±72°(tilt to 8°)

HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

1) performance "6000", "4000", "500" 564mm / performance "2000", "1000" 604mm 2) performance "6000", "4000", "500" 844mm / performance "2000", "1000" 904mm

3) performance "6000", "4000", "500" 1124mm / performance "2000", "1000" 1204mm

L3 / OUTDOOR TUNABLE WHITE



L3 / OUTDOOR - TUNABLE WHITE INPUT / DC 48V

LENGTH	604mm	904mm	1204mm
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L3 / OUTDOOR - TUNABLE WHITE 3000 Refer to page 42, 43 for details.

POWER	24.5W	33.8W	43W
LUMINOUS FLUX	1110 - 1440lm	1670 - 2160lm	2230 - 2880lm

L3 / OUTDOOR - TUNABLE WHITE 2000 Refer to page 42, 43 for details.

POWER	17.4W	23.1W	28.8W
LUMINOUS FLUX	690 - 890lm	1030 - 1330lm	1380 - 1780lm

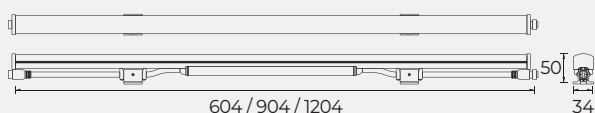
L3 / OUTDOOR - TUNABLE WHITE 1000 Refer to page 42, 43 for details.

POWER	13.3W	17W	20.6W
LUMINOUS FLUX	440 - 570lm	610 - 850lm	880 - 1140lm

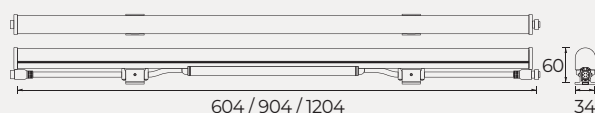
WEIGHT	0.85Kg	1.05Kg	1.25Kg
DIMMING CONTROL	DMX/RDM		
INGRESS PROTECTION	IP67		

DIMENSION

CONVEX COVER



TUBE COVER



ACCESSORIES



FEED
CABLE



INTER
CABLE



END
CAP

COLOR 2700K - 6500K

CRI 90 +

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

STORAGE TEMPERATURE min -30°C, max 85°C

TILT BRACKET ±72°(tilt to 8°)

HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

L3 / OUTDOOR RGB



ACCESSORIES



FEED
CABLE



INTER
CABLE



END
CAP

L3 / OUTDOOR - RGB INPUT / DC 48V

LENGTH	604mm	904mm	1204mm
POWER	14.6W	19W	23.3W
LUMINOUS FLUX	200 - 260lm	300 - 390lm	400 - 520lm
Refer to page 42, 43 for details.			
WEIGHT	0.85Kg	1.05Kg	1.25Kg
DIMMING CONTROL	DMX/RDM		
INGRESS PROTECTION	IP67		
DIMENSION			

COLOR R.G.B

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

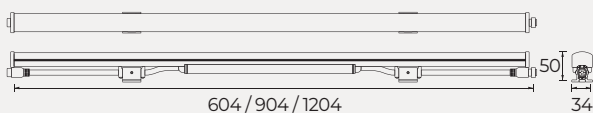
STORAGE TEMPERATURE min -30°C, max 85°C

TILT BRACKET ±72°(tilt to 8°)

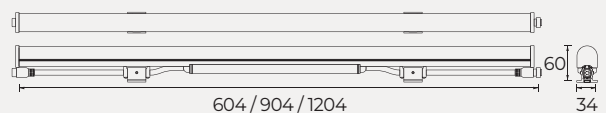
HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

CONVEX COVER



TUBE COVER



L3 / OUTDOOR RGBW



ACCESSORIES



FEED
CABLE



INTER
CABLE



END
CAP

L3 / OUTDOOR - RGBW

INPUT / DC 48V

LENGTH	604mm	904mm	1204mm
POWER	16.8W	22.2W	27.6W
LUMINOUS FLUX	320 - 420lm	480 - 630lm	650 - 840lm
Refer to page 42, 43 for details.			
WEIGHT	0.85Kg	1.05Kg	1.25Kg
DIMMING CONTROL	DMX/RDM		
INGRESS PROTECTION	IP67		
DIMENSION			

COLOR RGB.W(W:2700K / 3000K / 3500K / 4000K)

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

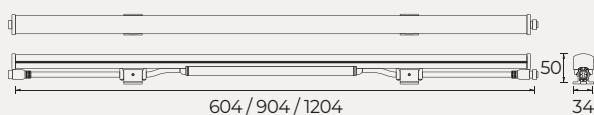
STORAGE TEMPERATURE min -30°C, max 85°C

TILT BRACKET ±72°(tilt to 8°)

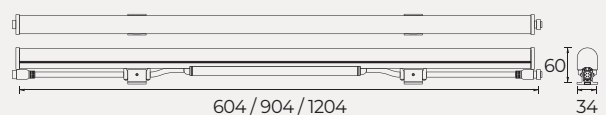
HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

CONVEX COVER



TUBE COVER

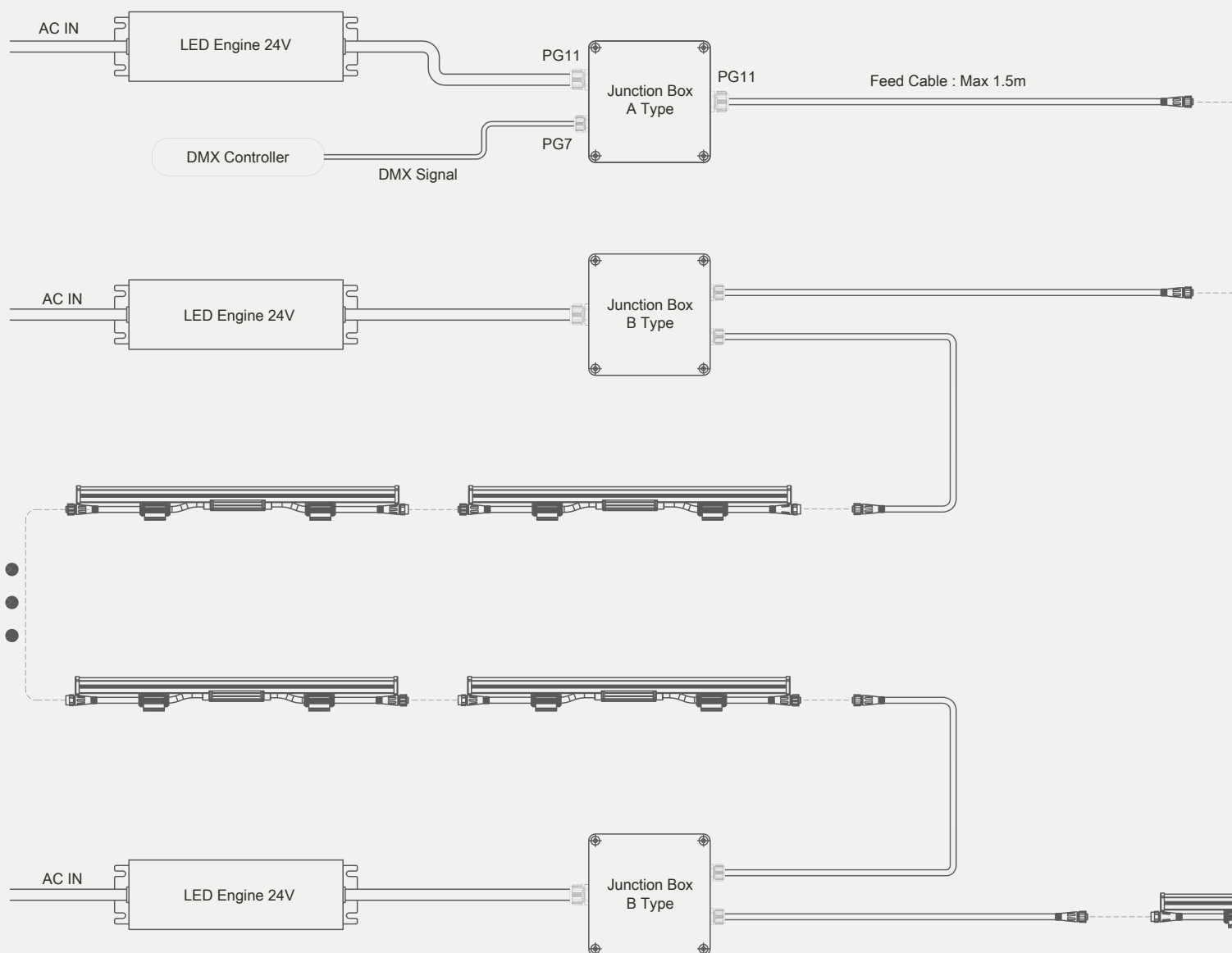


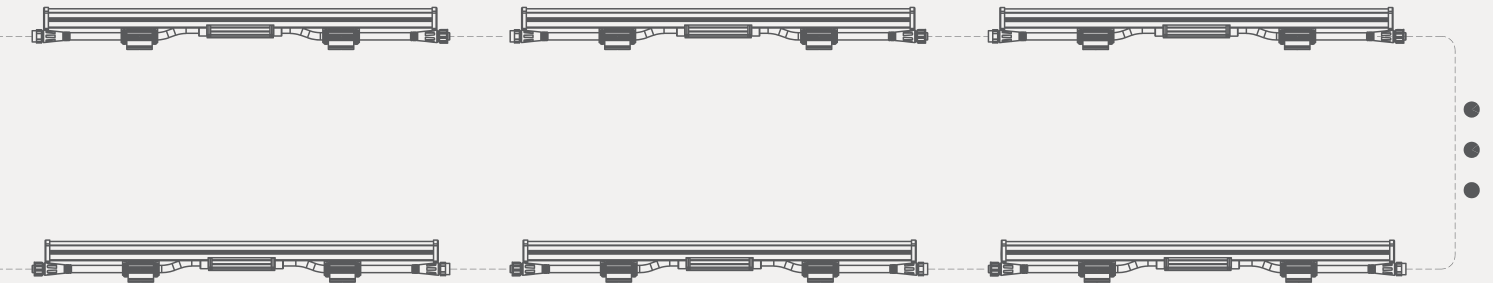
L3 / MEDIA MEDIA + MULTIPLE LIGHT-DISTRIBUTION





L3 / MEDIA SYSTEM SCHEMATIC





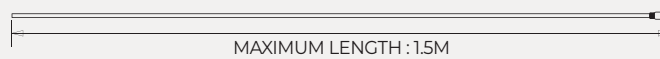
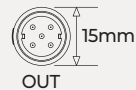
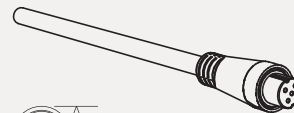
Color Type	Max. Signal Daisy Chain	Max. Power Daisy Chain	PSU Power
WHITE	51.2m	8m	130W
TUNABLE WHITE	25.6m	8m	130W
RGB	17m	8m	130W
RGBW	12.8m	8m	130W

FEED CABLE

피드 케이블의 최대 길이는 1.5m입니다.
단, 현장 상황에 따라 달라질 수 있습니다.

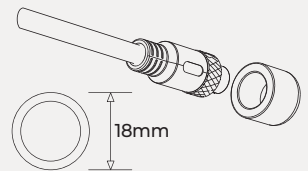
The maximum length of the feed cable is 1.5 meters.

However, the length of the feed cable depends on each project.



END CAP

방수 방진을 지원합니다.
제품의 보호를 보호를 위해 사용됩니다.



It shall be used for protection of waterproof and dustproof products.

L3 / MEDIA_(DC 24V)



L3/MEDIA **MULTIPLE LIGHT-DISTRIBUTION, DC Type**

L3/MEDIA products are different from other media products. They have various options for lenses and covers and you can combine them to have light distribution which varies from not only wall washers to batwings but also direct view. The various optic option is the original feature of L3.

L3/MEDIA 제품은 일반적인 미디어 제품과는 차별화된 제품으로 다양한 렌즈와 커버의 조합이 가능하여 다이렉트 뷰 뿐만 아니라 Wall Washer부터 batwing 까지 L3 라인업의 고유 특징인 다양한 배광 옵션을 갖추고 있습니다.



L3 / MEDIA WHITE



ACCESSORIES



FEED
CABLE



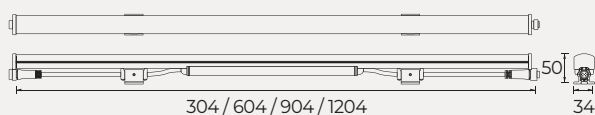
END
CAP

L3 / MEDIA - WHITE INPUT / DC 24V

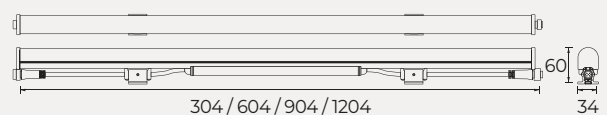
LENGTH	304mm	604mm	904mm	1204mm
POWER	3.5W	7W	10.5W	14W
LUMINOUS FLUX	220 - Refer to page 42, 43 for details.	450 -	680 -	910
	290lm	590lm	890lm	1180lm
WEIGHT	0.55Kg	0.75Kg	0.95Kg	1.15Kg
DIMMING CONTROL	DMX 512			
INGRESS PROTECTION	IP67			
WIRING CONNECTION LENGTH	max. Signal Dasy Chain 51.2m			
	max. Power Dasy Chain 8m			

DIMENSION

CONVEX COVER



TUBE COVER



PIXEL PITCH 100mm

COLOR 2700K / 3000K / 4000K / 6200K

CRI 80 +

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

STORAGE TEMPERATURE min -30°C, max 85°C

TILT BRACKET ±72°(tilt to 8°)

HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

L3 / MEDIA

TUNABLE WHITE



ACCESSORIES



FEED
CABLE



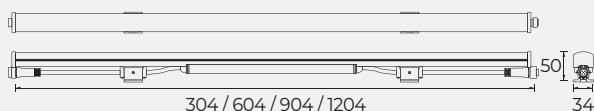
END
CAP

L3 / MEDIA - TUNABLE WHITE INPUT / DC 24V

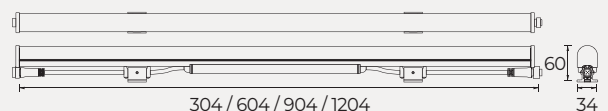
LENGTH	304mm	604mm	904mm	1204mm
POWER	3W	6W	9W	12W
LUMINOUS FLUX	170 - Refer to page 42, 43 for details.	350 -	530 -	710 -
	230lm	460lm	690lm	920lm
WEIGHT	0.55Kg	0.75Kg	0.95Kg	1.15Kg
DIMMING CONTROL	DMX 512			
INGRESS PROTECTION	IP67			
WIRING CONNECTION LENGTH	max. Signal Dasiy Chain 25.6m			
	max. Power Dasiy Chain 8m			

DIMENSION

CONVEX COVER



TUBE COVER



PIXEL PITCH 100mm

COLOR 3000K - 6200K

CRI 80 +

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

STORAGE TEMPERATURE min -30°C, max 85°C

TILT BRACKET ±72°(tilt to 8°)

HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

L3 / MEDIA RGB



ACCESSORIES



FEED
CABLE



END
CAP

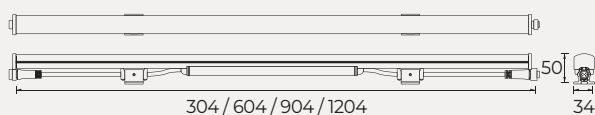
L3 / MEDIA - RGB INPUT / DC 24V

LENGTH	304mm	604mm	904mm	1204mm
POWER	3.6W	7.2W	10.8W	14.4W
LUMINOUS FLUX Refer to page 42, 43 for details.	100 - 130lm	210 - 270lm	320 - 410lm	430 - 550lm
WEIGHT	0.55Kg	0.75Kg	0.95Kg	1.15Kg
DIMMING CONTROL	DMX 512			
INGRESS PROTECTION	IP67			
WIRING CONNECTION LENGTH	max. Signal Dasy Chain 17m max. Power Dasy Chain 8m			

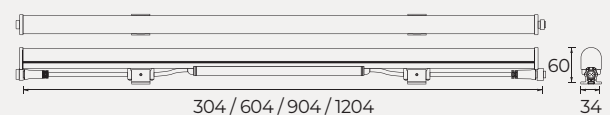
PIXEL PITCH	100mm
COLOR	R.G.B
COVER	Convex(Clear, Frost, Milky) / Tube(Frost, Milky)
LENS	Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing
OPERATING TEMPERATURE	min -20°C, max 50°C
STORAGE TEMPERATURE	min -30°C, max 85°C
TILT BRACKET	±72°(tilt to 8°)
HOUSING MATERIAL	Extruded Al. / Polycarbonate cover
HOUSING FINISH	Silver

DIMENSION

CONVEX COVER



TUBE COVER



L3 / MEDIA RGBW



ACCESSORIES



FEED
CABLE



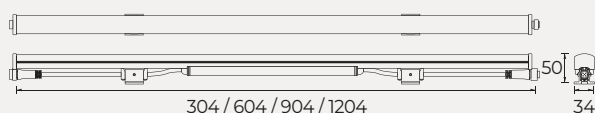
END
CAP

L3 / MEDIA - RGBW INPUT / DC 24V

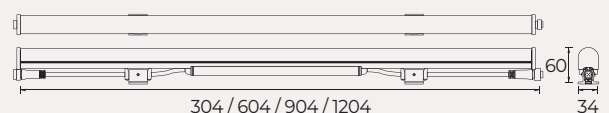
LENGTH	304mm	604mm	904mm	1204mm
POWER	3.6W	7.2W	10.8W	14.4W
LUMINOUS FLUX	120 - Refer to page 42, 43 for details.	250 -	380 -	510 -
	160lm	330lm	500lm	660lm
WEIGHT	0.55Kg	0.75Kg	0.95Kg	1.15Kg
DIMMING CONTROL	DMX 512			
INGRESS PROTECTION	IP67			
WIRING CONNECTION LENGTH	max. Signal Dasiy Chain 12.8m max. Power Dasiy Chain 8m			

DIMENSION

CONVEX COVER



TUBE COVER



L3 / INDOOR THROUGH-WIRING



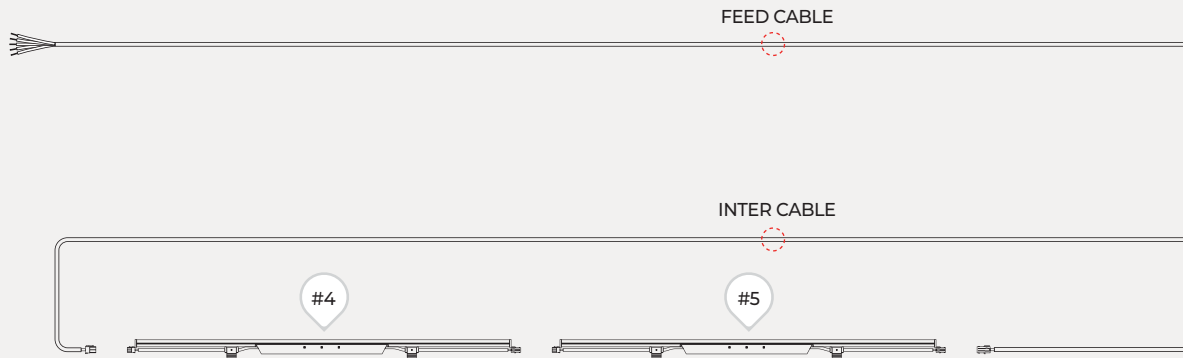
FREITAG®
by June

Maximum connect of Through-Wiring **19EA**

WHITE	6000 / 4000 / 2000	max. 16ea
TUNABLE WHITE		max. 19ea
RGB		max. 19ea
RGBW		max. 19ea

L3 / INDOOR SYSTEM SCHEMATIC

From DALI Controller or non-use
220V AC



AC & DALI

L3/INDOOR는 DALI 방식을 지원합니다. 하나의 라인에 데이지 체인 형태로 최대 25개의 기구를 연속으로 연결 가능하며, DALI 방식으로 손쉽게 제어가 가능합니다.

또한 실내에 적합하고 타 기구들과 동시에 제어가 매우 쉬우며 위와 같은 구성이 가능합니다.

L3/INDOOR supports DALI control. The Daisy Chain method can connect up to 25 luminaries per line and it is easy to control by using DALI.

Also, it matches well with the interior, it is easy to control and can be installed in the same exact way as shown on the image above.

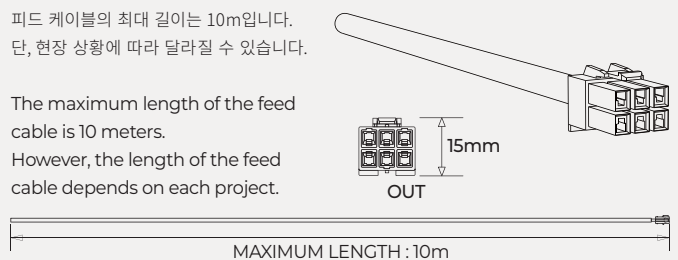
The Maximum Connection of L3 / INDOOR

WHITE : max. 25EA
TUNABLE WHITE : max. 25EA
RGB : max. 19EA
RGBW : max. 19EA

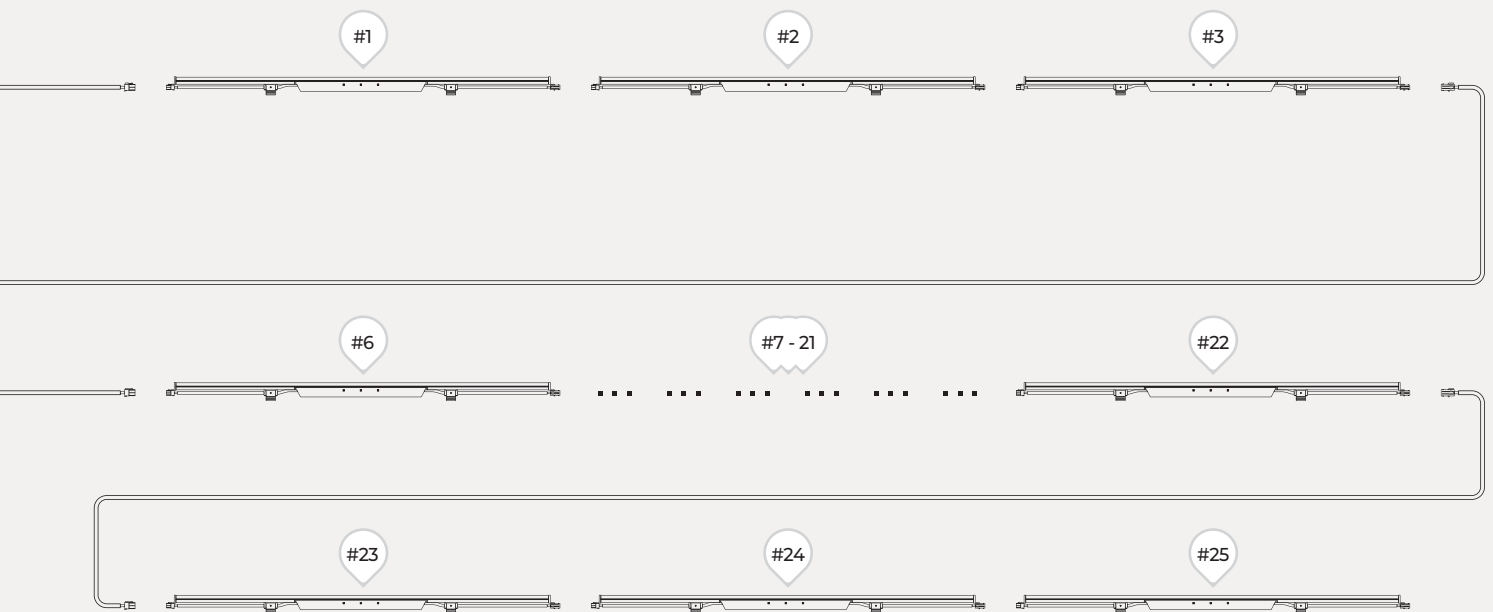
FEED CABLE

피드 케이블의 최대 길이는 10m입니다.
단, 현장 상황에 따라 달라질 수 있습니다.

The maximum length of the feed cable is 10 meters.
However, the length of the feed cable depends on each project.



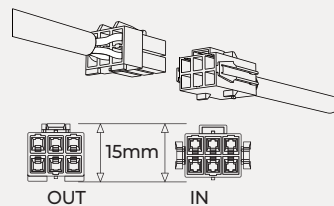
Maximum connection of Through-Wiring **19EA**



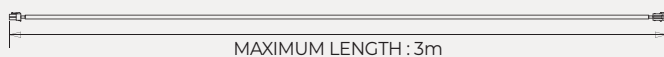
INTER CABLE

최대 3m까지 지원합니다.
인터케이블은 AC 전원과 DALI 통신선으로
이루어져 있습니다.

하나의 케이블은 최대 3m 길이를
초과할 수 없습니다.



Possible maximum length - 3m
Inter cable includes : AC power cable and DALI connection cable.
The length of each cable can not exceed 3m



L3 / INDOOR





L3/INDOOR DALI CONTROL, AC Type

L3/INDOOR is a lighting fixture designed to be suitable for indoors while maintaining the optical characteristics of the rich amount of light and various light distributions of L3 Outdoor type products. Because it is powered by AC, it's possible to connect multiple lighting fixtures. By applying the DALI Dimming protocol, integrated control with other lights with the same dimming method is possible. These features make the overall system simpler to build and save time and money for installation.

L3/INDOOR는 Outdoor용 제품이 가진 풍부한 광량과 다양한 배광이라는 광학적인 특성을 유지하며 실내에 적합하도록 설계된 조명기구입니다. AC로 구동되어 여러 대의 조명기구를 연결할 수 있으며, DALI Dimming protocol을 적용하여 동일한 디밍 방식을 가진 다른 조명들과 통합적인 제어가 가능합니다. 그리고 이러한 특징들 덕분에 전체적인 시스템을 더욱 간단하게 구축할 수 있으며 설치에 소요되는 시간과 비용 또한 절약할 수 있습니다.

L3 / INDOOR WHITE



L3 / INDOOR - WHITE INPUT / AC 220/240V

LENGTH	564mm	844mm	1124mm
--------	-------	-------	--------

L3 / INDOOR - WHITE 6000 Refer to page 42, 43 for details.

POWER	35.1W	49.6W	64.2W
LUMINOUS FLUX	2650 - 3430lm	3980 - 5140lm	5310 - 6860lm

L3 / INDOOR - WHITE 4000 Refer to page 42, 43 for details.

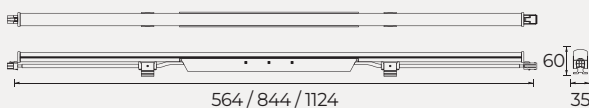
POWER	24.8W	34.2W	43.6W
LUMINOUS FLUX	1840 - 2380lm	2770 - 3570lm	3690 - 4770lm

L3 / INDOOR - WHITE 2000 Refer to page 42, 43 for details.

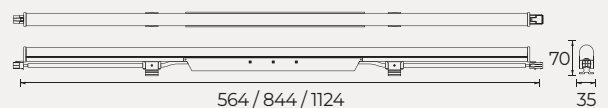
POWER	15.1W	19.6W	24.1W
LUMINOUS FLUX	950 - 1220lm	1420 - 1840lm	1900 - 2450lm

WEIGHT	1.25Kg	1.55Kg	1.75Kg
DIMMING CONTROL	DALI, ON/OFF		
INGRESS PROTECTION	IP20		
DIMENSION			

CONVEX COVER



TUBE COVER



ACCESSORIES



FEED
CABLE



INTER
CABLE

COLOR 2700K / 3000K / 3500K / 4000K

CRI 90 +

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

STORAGE TEMPERATURE min -30°C, max 80°C

TILT BRACKET ±72°(tilt to 8°)

HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

L3 / INDOOR TUNABLE WHITE



ACCESSORIES



FEED
CABLE



INTER
CABLE

L3 / INDOOR - TUNABLE WHITE INPUT / AC 220/240V

LENGTH	604mm	904mm	1204mm
POWER	24.6W	33.8W	43.1W
LUMINOUS FLUX	1110 - 1440lm	1670 - 2160lm	2230 - 2880lm
Refer to page 42, 43 for details.			
WEIGHT	1.25Kg	1.55Kg	1.75Kg
DIMMING CONTROL	DALI		
INGRESS PROTECTION	IP20		
DIMENSION			

COLOR 2700K - 6500K

CRI 90 +

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

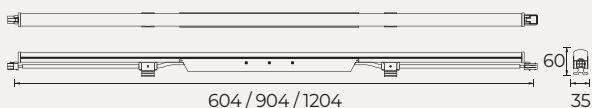
STORAGE TEMPERATURE min -30°C, max 80°C

TILT BRACKET ±72°(tilt to 8°)

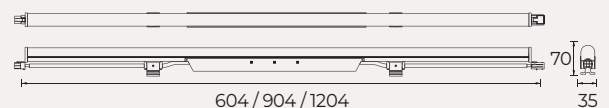
HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

CONVEX COVER



TUBE COVER



L3 / INDOOR RGB



ACCESSORIES



FEED
CABLE

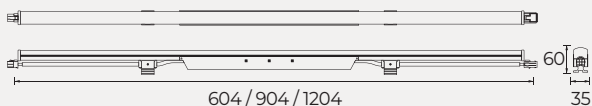


INTER
CABLE

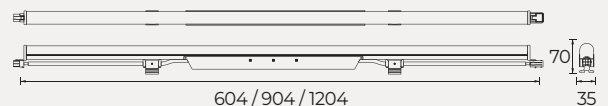
L3 / INDOOR - RGB INPUT / AC 220/240V

LENGTH	604mm	904mm	1204mm
POWER	14.6W	19W	23.3W
LUMINOUS FLUX	200 - 260lm	300 - 390lm	400 - 520lm
Refer to page 42, 43 for details.			
WEIGHT	1.25Kg	1.55Kg	1.75Kg
DIMMING CONTROL	DALI		
INGRESS PROTECTION	IP20		
DIMENSION			

CONVEX COVER



TUBE COVER



COLOR R.G.B

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

STORAGE TEMPERATURE min -30°C, max 80°C

TILT BRACKET ±72°(tilt to 8°)

HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

L3 / INDOOR RGBW



ACCESSORIES



FEED
CABLE



INTER
CABLE

L3 / INDOOR - RGBW

INPUT / AC 220/240V

LENGTH	604mm	904mm	1204mm
POWER	16.8W	22.2W	27.6W
LUMINOUS FLUX	320 - 420lm	840 - 630lm	650 - 840lm
Refer to page 42, 43 for details.			
WEIGHT	0.85Kg	1.15Kg	1.35Kg
DIMMING CONTROL	DALI		
INGRESS PROTECTION	IP20		
DIMENSION			

COLOR RGB.W(W:2700K / 3000K / 3500K / 4000K)

COVER Convex(Clear, Frost, Milky) / Tube(Frost, Milky)

LENS Wall Washer / 40° x 100° / 90° x 100° / 145° x 100° / Batwing

OPERATING TEMPERATURE min -20°C, max 50°C

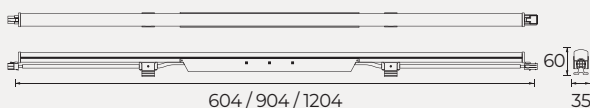
STORAGE TEMPERATURE min -30°C, max 80°C

TILT BRACKET ±72°(tilt to 8°)

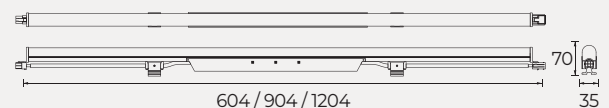
HOUSING MATERIAL Extruded Al. / Polycarbonate cover

HOUSING FINISH Silver

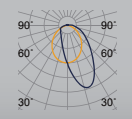
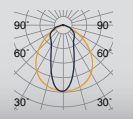
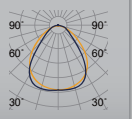
CONVEX COVER



TUBE COVER



TECHNICAL DATA TABLE

								
L3	Input Voltage(V)	Length(mm)	LED Color	Color Temperature(K)	Output	Wall Washer 45°x90°(ASY 17°)	40°x100°	90°x100°
OUTDOOR	DC 56V	564mm 844mm 1124mm	WHITE	2700K / 3000K 3500K / 4000K	6000	3140lm 4710lm 6280lm	3040lm 4570lm 6090lm	2980lm 4470lm 5970lm
OUTDOOR	DC 56V	564mm 844mm 1124mm	WHITE	2700K / 3000K 3500K / 4000K	4000	2180lm 3270lm 4360lm	2110lm 3170lm 4230lm	2070lm 3110lm 4150lm
OUTDOOR	DC 48V	604mm 904mm 1204mm	WHITE	2700K / 3000K 4000K / 6500K	2000	930lm 1400lm 1860lm	900lm 1350lm 1810lm	880lm 1330lm 1770lm
OUTDOOR	DC 48V	604mm 904mm 1204mm	WHITE	2700K / 3000K 4000K / 6500K	1000	480lm 720lm 960lm	460lm 700lm 930lm	450lm 680lm 910lm
OUTDOOR	DC 52V	604mm 904mm 1204mm	WHITE	2700K / 3000K 4000K / 6500K	500	290lm 440lm 590lm	290lm 430lm 580lm	280lm 420lm 560lm
OUTDOOR	DC 48V	604mm 904mm 1204mm	TUNABLE WHITE	2700K - 6500K	3000	1320lm(FULL) 1980lm(FULL) 2640lm(FULL)	1280lm(FULL) 1920lm(FULL) 2560lm(FULL)	1250lm(FULL) 1880lm(FULL) 2500lm(FULL)
OUTDOOR	DC 48V	604mm 904mm 1204mm	TUNABLE WHITE	2700K - 6500K	2000	810lm(FULL) 1220lm(FULL) 1630lm(FULL)	790lm(FULL) 1180lm(FULL) 1580lm(FULL)	770lm(FULL) 1160lm(FULL) 1550lm(FULL)
OUTDOOR	DC 48V	604mm 904mm 1204mm	TUNABLE WHITE	2700K - 6500K	1000	520lm(FULL) 780lm(FULL) 1040lm(FULL)	500lm(FULL) 760lm(FULL) 1010lm(FULL)	490lm(FULL) 740lm(FULL) 990lm(FULL)
OUTDOOR	DC 48V	604mm 904mm 1204mm	RGB			240lm(FULL) 360lm(FULL) 480lm(FULL)	230lm(FULL) 350lm(FULL) 460lm(FULL)	230lm(FULL) 340lm(FULL) 450lm(FULL)
OUTDOOR	DC 48V	604mm 904mm 1204mm	RGBW	WHITE 3000K / 4000K 6000K		380lm(FULL) 570lm(FULL) 770lm(FULL)	370lm(FULL) 560lm(FULL) 740lm(FULL)	360lm(FULL) 540lm(FULL) 730lm(FULL)
MEDIA	DC 24V	304mm 604mm 904mm 1204mm	WHITE	2700K / 3000K 4000K / 6200K		270lm 540lm 810lm 1080lm	260lm 520lm 790lm 1050lm	250lm 510lm 770lm 1030lm
MEDIA	DC 24V	304mm 604mm 904mm 1204mm	TUNABLE WHITE	3000K - 6200K		210lm(FULL) 420lm(FULL) 630lm (FULL) 840lm(FULL)	200lm(FULL) 410lm(FULL) 610lm (FULL) 820lm(FULL)	200lm(FULL) 400lm(FULL) 600lm (FULL) 800lm(FULL)
MEDIA	DC 24V	304mm 604mm 904mm 1204mm	RGB			120lm(FULL) 250lm(FULL) 380lm(FULL) 510lm(FULL)	120lm(FULL) 240lm(FULL) 370lm(FULL) 490lm(FULL)	120lm(FULL) 240lm(FULL) 360lm(FULL) 480lm(FULL)
MEDIA	DC 24V	604mm 904mm 1204mm	RGBW	WHITE 3000K / 4000K 6000K		150lm(FULL) 300lm(FULL) 460lm(FULL) 610lm(FULL)	140lm(FULL) 290lm(FULL) 440lm(FULL) 590lm(FULL)	140lm(FULL) 290lm(FULL) 430lm(FULL) 580lm(FULL)
INDOOR	AC 220/240V	564mm 844mm 1124mm	WHITE	2700K / 3000K 3500K / 4000K	6000	3140lm 4710lm 6280lm	3040lm 4570lm 6090lm	2980lm 4470lm 5970lm
INDOOR	AC 220/240V	564mm 844mm 1124mm	WHITE	2700K / 3000K 3500K / 4000K	4000	2180lm 3270lm 4360lm	2110lm 3170lm 4230lm	2070lm 3110lm 4150lm
INDOOR	AC 220/240V	564mm 844mm 1124mm	WHITE	2700K / 3000K 4000K / 6500K	2000	930lm 1400lm 1860lm	900lm 1350lm 1810lm	880lm 1330lm 1770lm
INDOOR	AC 220/240V	604mm 904mm 1204mm	TUNABLE WHITE	2700K - 6500K		1320lm(FULL) 1980lm(FULL) 2640lm(FULL)	1280lm(FULL) 1920lm(FULL) 2560lm(FULL)	1250lm(FULL) 1880lm(FULL) 2500lm(FULL)
INDOOR	AC 220/240V	604mm 904mm 1204mm	RGB			240lm(FULL) 360lm(FULL) 480lm(FULL)	230lm(FULL) 350lm(FULL) 460lm(FULL)	230lm(FULL) 340lm(FULL) 450lm(FULL)
INDOOR	AC 220/240V	604mm 904mm 1204mm	RGBW	WHITE 3000K / 4000K 6000K		380lm(FULL) 570lm(FULL) 770lm(FULL)	370lm(FULL) 560lm(FULL) 740lm(FULL)	360lm(FULL) 540lm(FULL) 730lm(FULL)

Wall Washing(Wall Washing + Convex Clear) / 40°x100°(40°x100° + Convex Clear) / 90°x100°(90°x100° + Convex Clear) / 110°x100°(Convex Frost) / 110°x110°(Convex Clear)
 120°x120°(Convex Milky) / 140°x100°(Tube Frost) / 145°x100°(145°x100° + Convex Clear) / 180°x110°(Tube Milky) / Batwing(Batwing + Convex Clear)

110°x100°	110°x110°	120°x120°	140°x100°	145°x100°	180°x110°	Batwing	Wattage	Thru-wiring	Control
3080lm 4630lm 6170lm	3430lm 5140lm 6860lm	2650lm 3980lm 5310lm	3140lm 4710lm 6280lm	3080lm 4630lm 6170lm	2840lm 4260lm 5680lm	3060lm 4590lm 6120lm	35.1W 49.6W 64.2W	max. 24m	DMX/RDM ON/OFF
2140lm 3210lm 4290lm	2380lm 3570lm 4770lm	1840lm 2770lm 3690lm	2180lm 3270lm 4360lm	2140lm 3210lm 4290lm	1970lm 2960lm 3950lm	2120lm 3190lm 4250lm	24.8W 34.2W 43.6W	max. 34m	DMX/RDM ON/OFF
910lm 1370lm 1830lm	1010lm 1520lm 2030lm	780lm 1180lm 1570lm	930lm 1400lm 1860lm	910lm 1370lm 1830lm	840lm 1260lm 1690lm	910lm 1360lm 1820lm	17.4W 23.1W 28.8W	max. 58m	DMX/RDM ON/OFF
470lm 710lm 940lm	520lm 790lm 1050lm	400lm 610lm 810lm	480lm 720lm 960lm	470lm 710lm 940lm	430lm 650lm 870lm	470lm 700lm 940lm	12.0W 15.0W 18.0W	max. 94m	DMX/RDM ON/OFF
290lm 440lm 580lm	320lm 490lm 650lm	250lm 380lm 500lm	290lm 440lm 590lm	290lm 440lm 580lm	270lm 400lm 540lm	290lm 430lm 580lm	9.4W 11.0W 12.7W	max. 134m	DMX/RDM ON/OFF
1290lm(FULL) 1940lm(FULL) 2590lm(FULL)	1440lm(FULL) 2160lm(FULL) 2880lm(FULL)	1110lm(FULL) 1670lm(FULL) 2230lm(FULL)	1310lm(FULL) 1970lm(FULL) 2630lm(FULL)	1290lm(FULL) 1940lm(FULL) 2590lm(FULL)	1190lm(FULL) 1790lm(FULL) 2380lm(FULL)	1280lm(FULL) 1930lm(FULL) 2570lm(FULL)	24.5W 33.8W 43W	max. 39m	DMX/RDM
800lm(FULL) 1200lm(FULL) 1600lm(FULL)	890lm(FULL) 1330lm(FULL) 1780lm(FULL)	690lm(FULL) 1030lm(FULL) 1380lm(FULL)	810lm(FULL) 1220lm(FULL) 1630lm(FULL)	800lm(FULL) 1200lm(FULL) 1600lm(FULL)	730lm(FULL) 1100lm(FULL) 1470lm(FULL)	790lm(FULL) 1190lm(FULL) 1590lm(FULL)	17.4W 23.1W 28.8W	max. 58m	DMX/RDM
510lm(FULL) 710lm(FULL) 1020lm(FULL)	570lm(FULL) 850lm(FULL) 1140lm(FULL)	440lm(FULL) 610lm(FULL) 880lm(FULL)	520lm(FULL) 730lm(FULL) 1040lm(FULL)	510lm(FULL) 770lm(FULL) 1020lm(FULL)	470lm(FULL) 660lm(FULL) 940lm(FULL)	510lm(FULL) 760lm(FULL) 1020lm(FULL)	13.3W 17W 20.6W	max. 82m	DMX/RDM
230lm(FULL) 350lm(FULL) 470lm(FULL)	260lm(FULL) 390lm(FULL) 520lm(FULL)	200lm(FULL) 300lm(FULL) 400lm(FULL)	240lm(FULL) 360lm(FULL) 480lm(FULL)	230lm(FULL) 350lm(FULL) 470lm(FULL)	210lm(FULL) 320lm(FULL) 430lm(FULL)	230lm(FULL) 350lm(FULL) 470lm(FULL)	14.6W 19W 23.3W	max. 73m	DMX/RDM
370lm(FULL) 560lm(FULL) 750lm(FULL)	420lm(FULL) 630lm(FULL) 840lm(FULL)	320lm(FULL) 480lm(FULL) 650lm(FULL)	380lm(FULL) 570lm(FULL) 770lm(FULL)	370lm(FULL) 560lm(FULL) 750lm(FULL)	340lm(FULL) 520lm(FULL) 690lm(FULL)	370lm(FULL) 560lm(FULL) 750lm(FULL)	16.8W 22.2W 27.6W	max. 61m	DMX/RDM
260lm 530lm 800lm 1060lm	290lm 590lm 890lm 1180lm	220lm 450lm 680lm 910lm	270lm 540lm 810lm 1080lm	260lm 530lm 800lm 1060lm	240lm 490lm 730lm 980lm	260lm 520lm 790lm 1050lm	3.5W 7W 10.5W 14W		DMX 512
200lm(FULL) 410lm(FULL) 620lm(FULL) 830lm(FULL)	230lm(FULL) 460lm(FULL) 690lm(FULL) 920lm(FULL)	170lm(FULL) 350lm(FULL) 530lm(FULL) 710lm(FULL)	210lm(FULL) 420lm(FULL) 630lm(FULL) 840lm(FULL)	200lm(FULL) 410lm(FULL) 620lm(FULL) 830lm(FULL)	190lm(FULL) 380lm(FULL) 570lm(FULL) 760lm(FULL)	200lm(FULL) 410lm(FULL) 620lm(FULL) 820lm(FULL)	3W 6W 9W 12W		DMX 512
120lm(FULL) 250lm(FULL) 370lm(FULL) 500lm(FULL)	130lm(FULL) 270lm(FULL) 410lm(FULL) 550lm(FULL)	100lm(FULL) 210lm(FULL) 320lm(FULL) 430lm(FULL)	120lm(FULL) 250lm(FULL) 380lm(FULL) 500lm(FULL)	120lm(FULL) 250lm(FULL) 370lm(FULL) 500lm(FULL)	110lm(FULL) 230lm(FULL) 340lm(FULL) 460lm(FULL)	120lm(FULL) 240lm(FULL) 370lm(FULL) 490lm(FULL)	3.6W 7.2W 10.8W 14.4W		DMX 512
150lm(FULL) 300lm(FULL) 450lm(FULL) 600lm(FULL)	160lm(FULL) 330lm(FULL) 500lm(FULL) 660lm(FULL)	120lm(FULL) 250lm(FULL) 380lm(FULL) 510lm(FULL)	150lm(FULL) 300lm(FULL) 450lm(FULL) 610lm(FULL)	150lm(FULL) 300lm(FULL) 450lm(FULL) 600lm(FULL)	130lm(FULL) 270lm(FULL) 410lm(FULL) 550lm(FULL)	140lm(FULL) 290lm(FULL) 440lm(FULL) 590lm(FULL)	3.6W 7.2W 10.8W 14.4W		DMX 512
3080lm 4630lm 6170lm	3430lm 5140lm 6860lm	2650lm 3980lm 5310lm	3140lm 4710lm 6280lm	3080lm 4630lm 6170lm	2840lm 4260lm 5680lm	3060lm 4590lm 6120lm	35.1W 49.7W 64.2W	16ea	DALI ON/OFF
2140lm 3210lm 4290lm	2380lm 3570lm 4770lm	1840lm 2770lm 3690lm	2180lm 3270lm 4360lm	2140lm 3210lm 4290lm	1970lm 2960lm 3950lm	2120lm 3190lm 4250lm	24.8W 34.2W 43.6W	16ea	DALI ON/OFF
910lm 1370lm 1830lm	1010lm 1520lm 2030lm	780lm 1180lm 1570lm	930lm 1400lm 1860lm	910lm 1370lm 1830lm	840lm 1260lm 1690lm	910lm 1360lm 1820lm	15.1W 19.6W 24.2W	25ea	DALI ON/OFF
1290lm(FULL) 1940lm(FULL) 2590lm(FULL)	1440lm(FULL) 2160lm(FULL) 2880lm(FULL)	1110lm(FULL) 1670lm(FULL) 2230lm(FULL)	1310lm(FULL) 1970lm(FULL) 2630lm(FULL)	1290lm(FULL) 1940lm(FULL) 2590lm(FULL)	1190lm(FULL) 1790lm(FULL) 2380lm(FULL)	1280lm(FULL) 1930lm(FULL) 2570lm(FULL)	24.6W 33.8W 43.1W	25ea	DALI
230lm(FULL) 350lm(FULL) 470lm(FULL)	260lm(FULL) 390lm(FULL) 520lm(FULL)	200lm(FULL) 300lm(FULL) 400lm(FULL)	240lm(FULL) 360lm(FULL) 480lm(FULL)	230lm(FULL) 350lm(FULL) 470lm(FULL)	210lm(FULL) 320lm(FULL) 430lm(FULL)	230lm(FULL) 350lm(FULL) 470lm(FULL)	14.6W 19W 23.3W	19ea	DALI
370lm(FULL) 560lm(FULL) 750lm(FULL)	420lm(FULL) 630lm(FULL) 840lm(FULL)	320lm(FULL) 480lm(FULL) 650lm(FULL)	380lm(FULL) 570lm(FULL) 770lm(FULL)	370lm(FULL) 560lm(FULL) 750lm(FULL)	340lm(FULL) 520lm(FULL) 690lm(FULL)	370lm(FULL) 560lm(FULL) 750lm(FULL)	16.8W 22.2W 27.6W	19ea	DALI

Wall Washing(Wall Washing + Convex Clear) / 40°x100°(40°x100° + Convex Clear) / 90°x100°(90°x100° + Convex Clear) / 110°x100°(Convex Frost) / 110°x110°(Convex Clear)
 120°x120°(Convex Milky) / 140°x100°(Tube Frost) / 145°x100°(145°x100° + Convex Clear) / 180°x110°(Tube Milky) / Batwing(Batwing + Convex Clear)

L3 / OUTDOOR

Order information

Make selections by filling out the top row or highlighting options.

L3/OUTDOOR - WHITE - HIGH

▼ Please contact us if you have a color temperature that is not on the list below.

SERIES	TYPE	LENGTH	WHITE CCT	OUTPUT	LENS	COVER	CONTROL
L3	OUTDOOR (DC 56V)	564	W27K 2700K	6000	WAS Wall Washer	CC Convex Clear	DMX/RDM - Boost unit
		844	W30K 3000K	4000	40x100 40° x 100°	CF Convex Frost	DMX/RDM
		1124	W35K 3500K		90x100 90° x 100°	CM Convex Milky	ON/OFF
			W40K 4000K		145x100 145° x 100°	TF Tube Frost	
					BAT Batwing	TM Tube Milky	
					XXX No lens		

▲ LENGTH = 'mm'

L3/OUTDOOR - WHITE - LOW

▼ Please contact us if you have a color temperature that is not on the list below.

SERIES	TYPE	LENGTH	WHITE CCT	OUTPUT	LENS	COVER	CONTROL
L3	OUTDOOR (DC 48V)	604	W27K 2700K	2000	WAS Wall Washer	CC Convex Clear	DMX/RDM - Boost unit
		904	W30K 3000K	1000	40x100 40° x 100°	CF Convex Frost	DMX/RDM
		1204	W40K 4000K	500	90x100 90° x 100°	CM Convex Milky	ON/OFF
			W65K 6500K		145x100 145° x 100°	TF Tube Frost	
					BAT Batwing	TM Tube Milky	
					XXX No lens		

▲ LENGTH = 'mm'

L3/OUTDOOR - TUNABLE WHITE

▼ Please contact us if you have a color temperature that is not on the list below.

SERIES	TYPE	LENGTH	TW	OUTPUT	LENS	COVER	CONTROL
L3	OUTDOOR (DC 48V)	604	TW	3000	WAS Wall Washer	CC Convex Clear	DMX/RDM - Boost unit
		904	2700K - 6500K	2000	40x100 40° x 100°	CF Convex Frost	DMX/RDM
		1204		1000	90x100 90° x 100°	CM Convex Milky	
					145x100 145° x 100°	TF Tube Frost	
					BAT Batwing	TM Tube Milky	
					XXX No lens		

▲ LENGTH = 'mm'

L3/OUTDOOR - RGB

SERIES	TYPE	LENGTH	RGB	LENS	COVER	CONTROL
L3	OUTDOOR (DC 48V)	604	RGB	WAS Wall Washer	CC Convex Clear	DMX/RDM - Boost unit
		904		40x100 40° x 100°	CF Convex Frost	DMX/RDM
		1204		90x100 90° x 100°	CM Convex Milky	
				145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

L3/OUTDOOR - RGBW

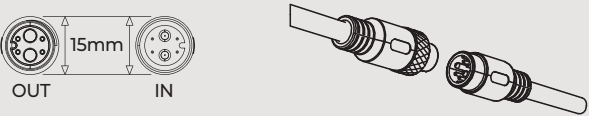
SERIES	TYPE	LENGTH	RGBW	LENS	COVER	CONTROL
L3	OUTDOOR (DC 48V)	604	RGBW30K W : 3000K	WAS Wall Washer	CC Convex Clear	DMX/RDM - Boost unit
		904	RGBW40K W : 4000K	40x100 40° x 100°	CF Convex Frost	DMX/RDM
		1204	RGBW60K W : 6000K	90x100 90° x 100°	CM Convex Milky	
				145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

L3 / OUTDOOR - ACCESSORIES



PART #	DESCRIPTION
L3OUTFDC-1	L3 - OUTDOOR FEED CABLE - 1M
L3OUTFDC-5	L3 - OUTDOOR FEED CABLE - 5M
L3OUTFDC-10	L3 - OUTDOOR FEED CABLE - 10M

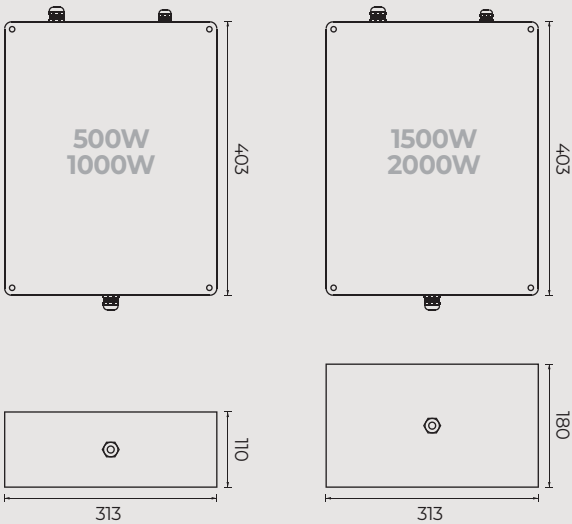


PART #	DESCRIPTION
L3OUTITC-1	L3 - OUTDOOR INTER CABLE - 1M
L3OUTITC-2	L3 - OUTDOOR INTER CABLE - 2M
L3OUTITC-3	L3 - OUTDOOR INTER CABLE - 3M



PART #	DESCRIPTION
L3OUTEDC	L3 - OUTDOOR CABLE END CAP

L3 / OUTDOOR - POWER DISTRIBUTOR INPUT / AC 220V



- INPUT VOLTAGE AC 220V
- INPUT DATA DMX/RDM / ON/OFF
- OUTPUT WATTAGE 500W / 1000W / 1500W / 2000W
- OUTPUT DATA DC 48 - 56V + DMX/RDM(Built-in Auto Address Giver)
DC 48 - 56V + ON/OFF
- WEIGHT MAX. 10Kg(500W, 1000W) / MAX. 17Kg(1500W, 2000W)
- OPERATING TEMPERATURE min -20°C, max 50°C
- STORAGE TEMPERATURE min -40°C, max 85°C
- HOUSING MATERIAL Al.
- HOUSING FINISH Silver
- INGRESS PROTECTION IP67

PART #	DESCRIPTION
L3PDRD-500W	L3 - POWER DISTRIBUTOR DMX/RDM - 500W
L3PDRD-1000W	L3 - POWER DISTRIBUTOR DMX/RDM - 1000W
L3PDRD-1500W	L3 - POWER DISTRIBUTOR DMX/RDM - 1500W
L3PDRD-2000W	L3 - POWER DISTRIBUTOR DMX/RDM - 2000W
L3PDRO-500W	L3 - POWER DISTRIBUTOR ON/OFF - 500W
L3PDRO-1000W	L3 - POWER DISTRIBUTOR ON/OFF - 1000W
L3PDRO-1500W	L3 - POWER DISTRIBUTOR ON/OFF - 1500W
L3PDRO-2000W	L3 - POWER DISTRIBUTOR ON/OFF - 2000W

L3 / MEDIA

Order information

Make selections by filling out the top row or highlighting options.

L3 / MEDIA - WHITE

▼ Please contact us if you have a color temperature that is not on the list below.

SERIES	TYPE	LENGTH	WHITE CCT	LENS	COVER	CONTROL
L3	MEDIA (DC 24V)	604	W27K 2700K	WAS Wall Washer	CC Convex Clear	DMX 512
		904	W30K 3000K	40x100 40° x 100°	CF Convex Frost	
		1204	W40K 4000K	90x100 90° x 100°	CM Convex Milky	
			W62K 6200K	145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

L3 / MEDIA - TUNABLE WHITE

▼ Please contact us if you have a color temperature that is not on the list below.

SERIES	TYPE	LENGTH	TW	LENS	COVER	CONTROL
L3	MEDIA (DC 24V)	604	TW 3000K - 6200K	WAS Wall Washer	CC Convex Clear	DMX 512
		904		40x100 40° x 100°	CF Convex Frost	
		1204		90x100 90° x 100°	CM Convex Milky	
				145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

L3 / MEDIA - RGB

SERIES	TYPE	LENGTH	RGB	LENS	COVER	CONTROL
L3	MEDIA (DC 24V)	604	RGB	WAS Wall Washer	CC Convex Clear	DMX 512
		904		40x100 40° x 100°	CF Convex Frost	
		1204		90x100 90° x 100°	CM Convex Milky	
				145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

L3 / MEDIA - RGBW

SERIES	TYPE	LENGTH	RGBW	LENS	COVER	CONTROL
L3	MEDIA (DC 24V)	604	RGBW30K W : 3000K	WAS Wall Washer	CC Convex Clear	DMX 512
		904	RGBW40K W : 4000K	40x100 40° x 100°	CF Convex Frost	
		1204	RGBW62K W : 6200K	90x100 90° x 100°	CM Convex Milky	
				145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

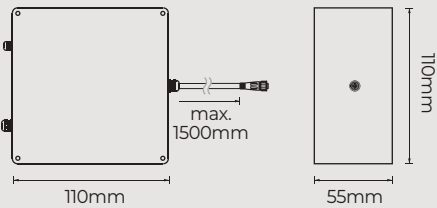
L3 / MEDIA - SMPS(CV Power supplies 24V) INPUT / AC 220V



INPUT VOLTAGE AC 189 - 264V
 OUTPUT WATTAGE 130W
 OUTPUT VOLTAGE DC 24V
 WEIGHT 943g
 OPERATING TEMPERATURE min -30°C, max 55°C
 INGRESS PROTECTION IP66 or IP67

PART #	DESCRIPTION
L3/MEDSMPS	L3/MEDIA-SMPS

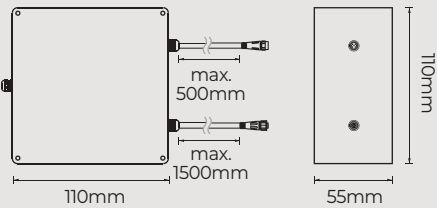
L3 / MEDIA - JUNCTION BOX A Type



| WEIGHT 1kg
| HOUSING MATERIAL Al.
| HOUSING FINISH Silver
| INGRESS PROTECTION IP67

PART #	DESCRIPTION
L3/MEDJCBOX-A	L3/MEDIA-JUNCTION BOX A Type

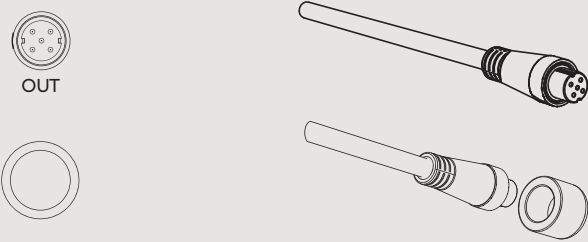
L3 / MEDIA - JUNCTION BOX B Type



| WEIGHT 1kg
| HOUSING MATERIAL Al.
| HOUSING FINISH Silver
| INGRESS PROTECTION IP67

PART #	DESCRIPTION
L3/MEDJCBOX-B	L3/MEDIA-JUNCTION BOX B Type

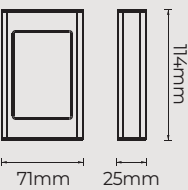
L3 / MEDIA - ACCESSORIES



PART #	DESCRIPTION
L3MEDFDC-1.5	L3 - MEDIA FEED CABLE - 1.5M

PART #	DESCRIPTION
L3MEDEDC	L3 - MEDIA CABLE END CAP

L3 / MEDIA - DMX Addressing Tool



| INPUT VOLTAGE 12-48VDC
| USB PORT USB Type C, cable not included
| POWER CONSUMPTIOON 2W
| DMX OUTPUTS 512 DMX Channels
| HOUSING MATERIAL Aluminium
| OPERATING TEMPERATURE min -10°C, max 50°C

PART #	DESCRIPTION
L3/MEDDMXAT	L3/MEDIA-DMX Addressing Tool

L3 / INDOOR

Order information

Make selections by filling out the top row or highlighting options.

L3/INDOOR - WHITE

▼ Please contact us if you have a color temperature that is not on the list below.

SERIES	TYPE	LENGTH	WHITE CCT	OUTPUT	LENS	COVER	CONTROL
L3	INDOOR (AC 220V)	564	W27K 2700K	6000	WAS Wall Washer	CC Convex Clear	DALI
		844	W30K 3000K	4000	40x100 40° x 100°	CF Convex Frost	ON/OFF
		1124	W35K 3500K	2000	90x100 90° x 100°	CM Convex Milky	
			W40K 4000K		145x100 145° x 100°	TF Tube Frost	
					BAT Batwing	TM Tube Milky	
					XXX No lens		

▲ LENGTH = 'mm'

L3/INDOOR - TUNABLE WHITE

▼ Please contact us if you have a color temperature that is not on the list below.

SERIES	TYPE	LENGTH	TW	LENS	COVER	CONTROL
L3	INDOOR (AC 220V)	604	TW 2700K - 6500K	WAS Wall Washer	CC Convex Clear	DALI
		904		40x100 40° x 100°	CF Convex Frost	
		1204		90x100 90° x 100°	CM Convex Milky	
				145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

L3/INDOOR - RGB

SERIES	TYPE	LENGTH	RGB	LENS	COVER	CONTROL
L3	INDOOR (AC 220V)	604	RGB	WAS Wall Washer	CC Convex Clear	DALI
		904		40x100 40° x 100°	CF Convex Frost	
		1204		90x100 90° x 100°	CM Convex Milky	
				145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

L3/INDOOR - RGBW

SERIES	TYPE	LENGTH	RGBW	LENS	COVER	CONTROL
L3	INDOOR (AC 220V)	604	RGBW30K W : 3000K	WAS Wall Washer	CC Convex Clear	DALI
		904	RGBW40K W : 4000K	40x100 40° x 100°	CF Convex Frost	
		1204	RGBW60K W : 6000K	90x100 90° x 100°	CM Convex Milky	
				145x100 145° x 100°	TF Tube Frost	
				BAT Batwing	TM Tube Milky	
				XXX No lens		

▲ LENGTH = 'mm'

