

# DYNAMIC LINEAR



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## TRANSFORMING FACADES

INTO VIBRANT LIVING CANVASES





# DYNAMIC LINEAR

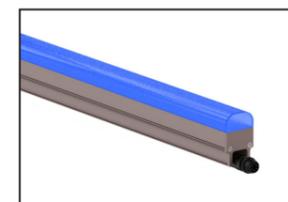
## CATALOGUE

# CONTENTS

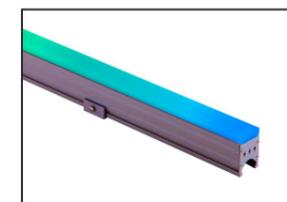
## Dynamic Linear



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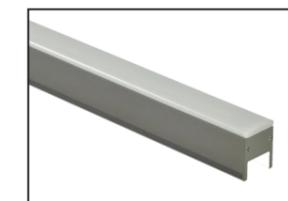
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Page no: 12  
Wattage: 12W / 10W / 13W



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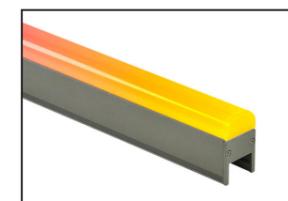
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Wattage: 12W



Page no: 18  
Wattage: 12W / 10W / 13W



Page no: 19  
Wattage: 12W

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W20*H37*L1000mm
Finish	Powder Coating
IP Rating	IP65

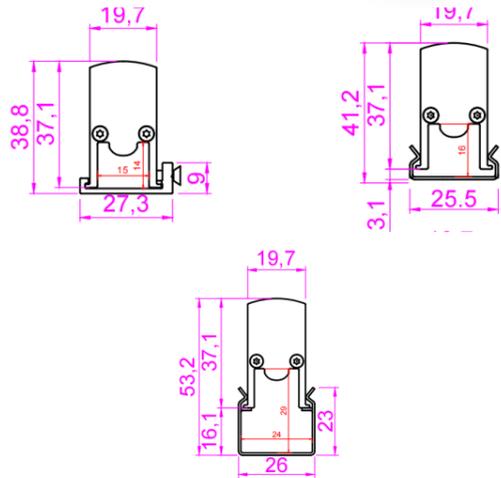
OPTICAL

Lamp	LED
Cover	Frosted PC
Beam Angle	120°/270°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

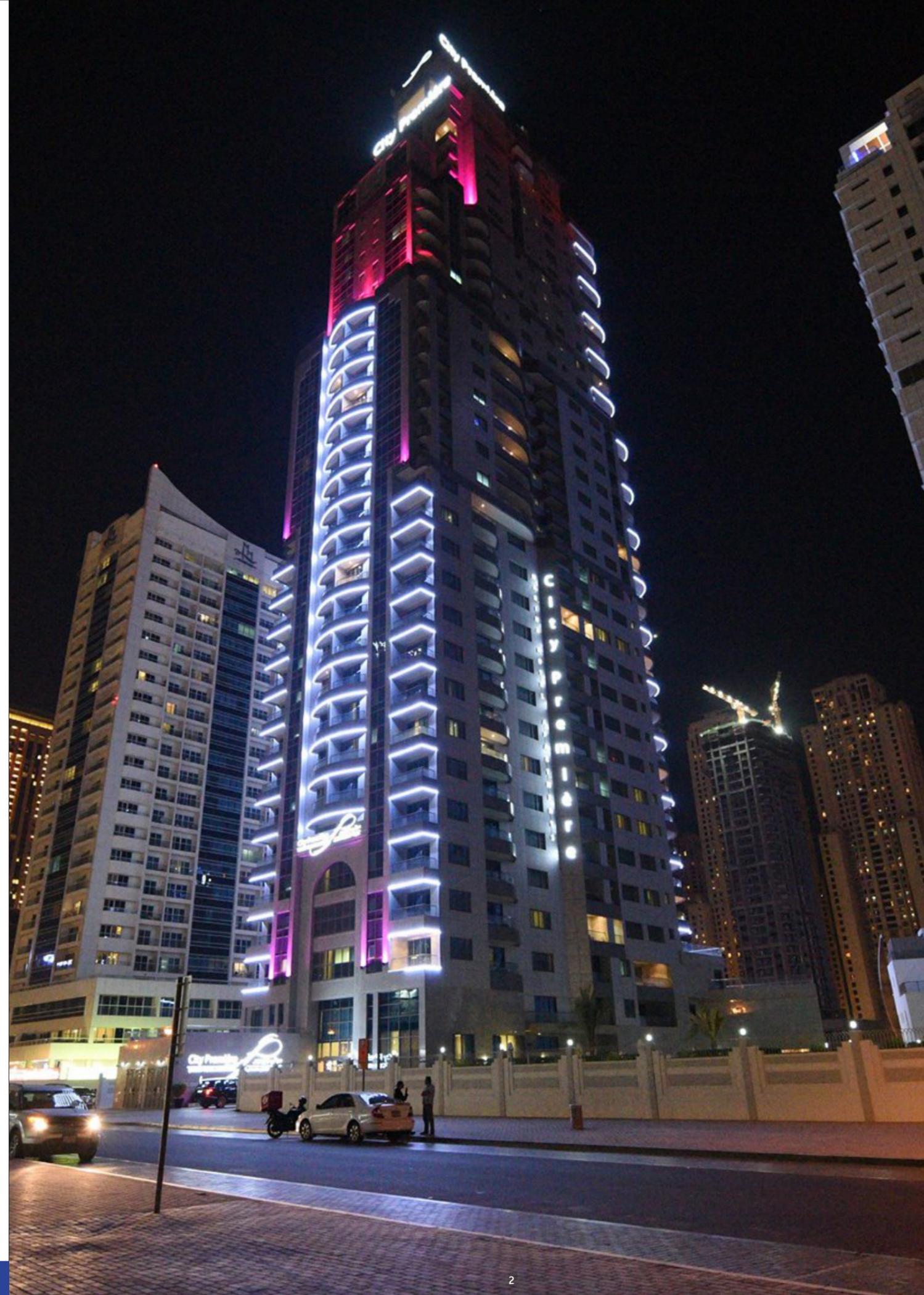
Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12-18W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L030108WX	12-18W	DC24V	Mono Color	/	On/Off
HD-L03048R3	10W	DC24V	RGB	8	DMX
HD-L03048R4	13W	DC24V	RGBW	8	DMX



Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W30*H48*L1000mm
Finish	Powder Coating
IP Rating	IP65

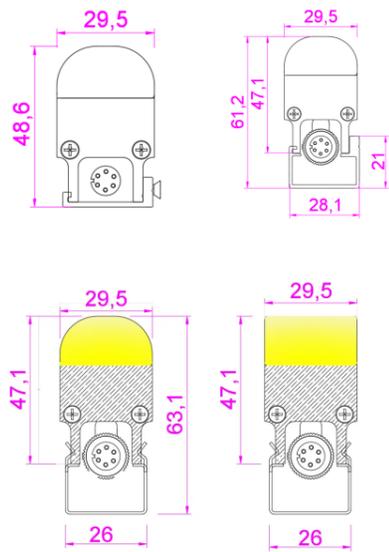
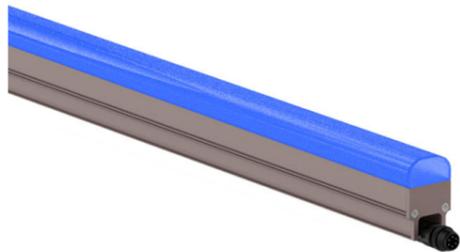
OPTICAL

Lamp	LED
Cover	Frosted PC
Beam Angle	120° /270°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12-18W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L110108WX	12-18W	DC24V	Mono Color	/	On/Off
HD-L11048R3	10W	DC24V	RGB	8	DMX
HD-L11048R4	13W	DC24V	RGBW	8	DMX



Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W30*H46*L1000mm
Finish	Powder Coating
IP Rating	IP65

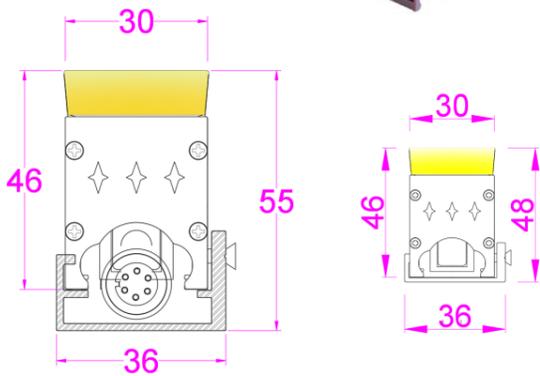
OPTICAL

Lamp	LED
Cover	10mm Solid PC
Beam Angle	120°/270°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12-18W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L040108WX	12-18W	DC24V	Mono Color	/	On/Off
HD-L04048R3	10W	DC24V	RGB	8	DMX
HD-L04060R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W30*H48*L1000mm
Finish	Powder Coating
IP Rating	IP65

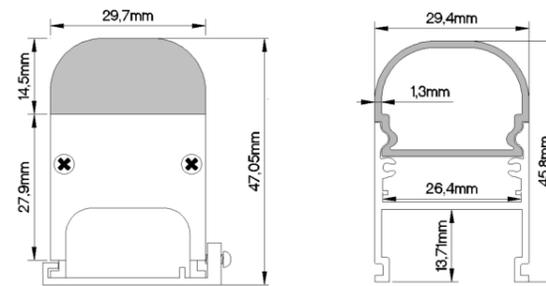
OPTICAL

Lamp	LED
Cover	Frosted PC
Beam Angle	120°/270°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12-18W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L120108WX	12-18W	DC24V	Mono Color	/	On/Off
HD-L12048R3	10W	DC24V	RGB	8	DMX
HD-L12048R4	13W	DC24V	RGBW	8	DMX

Product Features

- Slim profile.
- Simple cabling.
- No Shadow Gap in joint.
- Direct views.
- Flexible mounting capability.
- Outdoor-rated and UV-resistant.
- Various customization options including fixture length, color, and pixel configuration.
- Simple mounting support is applicable to the more extensive installation environment.



PHYSICAL

Body	Extruded Aluminium
Dimensions	W30*H28*L1000mm
Finish	Powder Coating
IP Rating	IP65

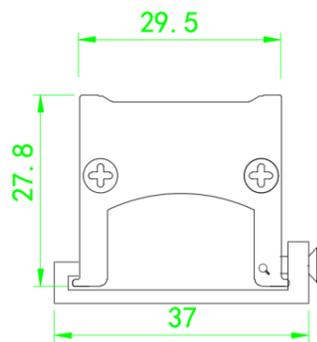
OPTICAL

Lamp	LED
Cover	PMMA Lens
Beam Angle	120°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L18108WX	12W	DC24V	Mono Color	/	On/Off
HD-L18048R3	10W	DC24V	RGB	8	DMX
HD-L18048R4	13W	DC24V	RGBW	8	DMX



Product Features

- Slim profile.
- Simple cabling.
- No Shadow Gap in joint.
- Direct views.
- Flexible mounting capability.
- Outdoor-rated and UV-resistant.
- Various customization options including fixture length, color, and pixel configuration.
- Simple mounting support is applicable to the more extensive installation environment.



PHYSICAL

Body	Extruded Aluminium
Dimensions	W32*H32*L1000mm
Finish	Powder Coating
IP Rating	IP65

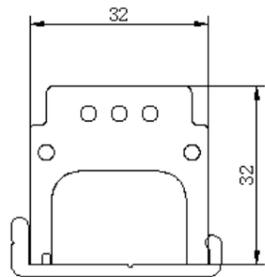
OPTICAL

Lamp	LED
Cover	PMMA Lens
Beam Angle	25°/45°/60°/25x45°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L17108WX	12W	DC24V	Mono Color	/	On/Off
HD-L17048R3	10W	DC24V	RGB	8	DMX
HD-L17048R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W28*H35*L1000mm
Finish	Powder Coating
IP Rating	IP65

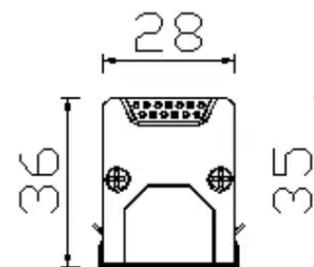
OPTICAL

Lamp	LED
Cover	PMMA Lens
Beam Angle	25°/45°/60°/25x45°/120°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12-18W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L09108WX	12-18W	DC24V	Mono Color	/	On/Off
HD-L09048R3	10W	DC24V	RGB	8	DMX
HD-L09048R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W29*H39*L1000mm
Finish	Powder Coating
IP Rating	IP65

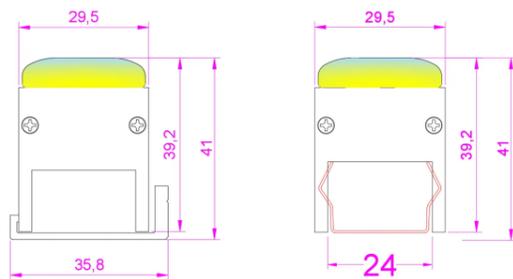
OPTICAL

Lamp	LED
Cover	Frosted PC
Beam Angle	120°/270°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L050108WX	12W	DC24V	Mono Color	/	On/Off
HD-L05048R3	10W	DC24V	RGB	8	DMX
HD-L05048R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
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- Direct or diffused views
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- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W22*H30*L1000mm
Finish	Powder Coating
IP Rating	IP65

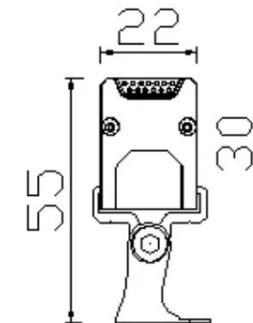
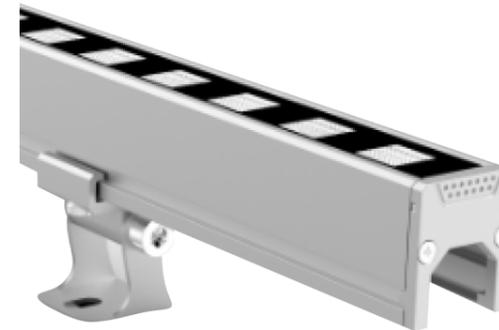
OPTICAL

Lamp	LED
Cover	PMMA Lens
Beam Angle	25°/45°/60°/25x45°/123°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L10108WX	12W	DC24V	Mono Color	/	On/Off
HD-L10048R3	10W	DC24V	RGB	8	DMX
HD-L10048R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
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- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W18*H36*L1000mm
Finish	Powder Coating
IP Rating	IP65

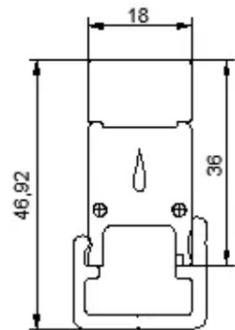
OPTICAL

Lamp	LED
Cover	Frosted PC
Beam Angle	120°/270°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L13108WX	12W	DC24V	Mono Color	/	On/Off
HD-L13048R3	10W	DC24V	RGB	8	DMX
HD-L13048R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W18*H20*L1000mm
Finish	Powder Coating
IP Rating	IP65

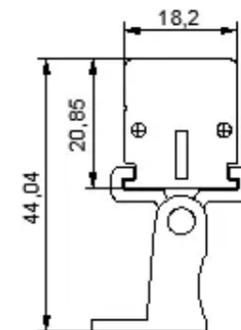
OPTICAL

Lamp	LED
Cover	PMMA Lens
Beam Angle	120°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

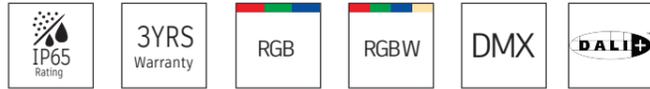
Power	12W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L14048WX	12W	DC24V	Mono Color	/	On/Off
HD-L14048R3	10W	DC24V	RGB	8	DMX
HD-L14048R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W50*H65*L1000mm
Finish	Powder Coating
IP Rating	IP65

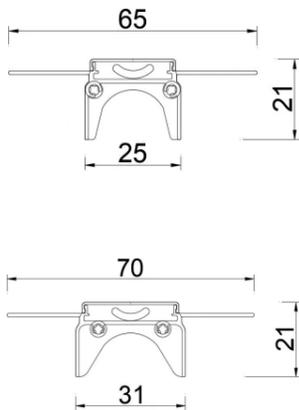
OPTICAL

Lamp	LED
Cover	PMMA Lens
Beam Angle	120°/270°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity $\geq 2.0w/mk$
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L150108WX	12-24W	DC24V	Mono Color	/	On/Off
HD-L15048R3	10W	DC24V	RGB	8	DMX
HD-L15048R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W43*H28*L1000mm
Finish	Powder Coating
IP Rating	IP65

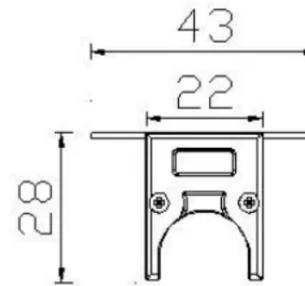
OPTICAL

Lamp	LED
Cover	Frosted PC / glass
Beam Angle	120°
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12-18W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity $\geq 2.0w/mk$
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L19108WX	12-18W	DC24V	Mono Color	/	On/Off
HD-L1948R3	10W	DC24V	RGB	8	DMX
HD-L1948R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	L1000mm*W23*H50mm
Finish	Powder Coating
IP Rating	IP65

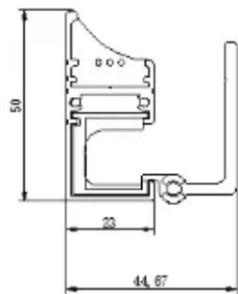
OPTICAL

Lamp	LED
Cover	PMMA Lens
Beam Angle	120°
Color Temp.	Mono Color
LED Chip	Lumileds

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L20048WX	12W	DC24V	Mono Color	/	On/Off

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	W22*H136.5*L500mm
Finish	Powder Coating
IP Rating	IP65

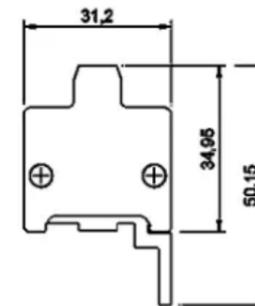
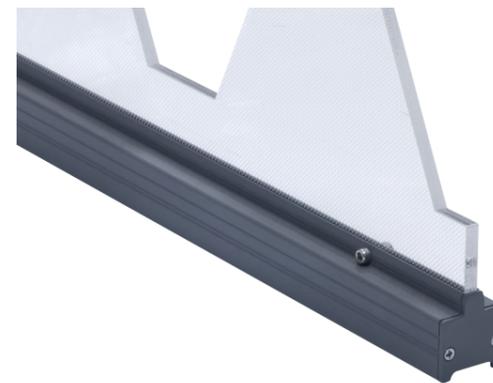
OPTICAL

Lamp	LED
Cover	PC
Beam Angle	.....
Color Temp.	Mono Color, RGB, RGBW
LED Chip	Lumileds / EPISTAR

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W / 10W / 13W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L21060WX	12W	DC24V	Mono Color	/	On/Off
HD-L21048R3	10W	DC24V	RGB	8	DMX
HD-L21048R4	13W	DC24V	RGBW	8	DMX

Product Features

- No Shadow Gap in joint.
- Various customization options including fixture length, color, and pixel configuration
- Direct or diffused views
- Slim profile
- Flexible mounting capability
- Outdoor-rated and UV-resistant
- Simple cabling
- Auto-addressable pixels



PHYSICAL

Body	Extruded Aluminium
Dimensions	L1000*W23*H47mm
Finish	Powder Coating
IP Rating	IP65

OPTICAL

Lamp	LED
Cover	Frosted PC
Beam Angle	120°
Color Temp.	3000K
LED Chip	.....

Color rendering i(Ra):	>82
Power factor (PF):	>0.9

ELECTRICAL

Power	12W
Controller	Switch   Dali   DMX
Input voltage	DC24V
Lamp life	50,000 h
Ambient Temp.	-25°C ~ 50°C
Ambient Humidity	-25% ~ +60%
PCB	Excellent heat conductivity aluminum coefficient of heat conductivity ≥ 2.0w/mk
PCB Voltage protection	Reverse voltage protection
PCB Current Stabilization	Integrated current stabilization system



Ref.	Wattage	Voltage	Color Temp	Pixel/M	Control
HD-L09108W3	12W	EPISTAR	3000K	/	On/Off

