

LAMARI™ 0.5 / 1 / 2 / 3 / 4 SC

Our linear LED fixture is the ideal choice for professional lighting, offering outstanding color mixing. For enhanced safety, the fixture operates at 48V and is controlled via DALI 2 and E-Box Remote series controllers. The fixture's body is made from durable aluminum, boasting IK10 and IP67 ratings, ensuring high resistance to mechanical damage and harsh weather conditions. A wide range of beam angles is available, allowing precise adjustment to meet specific project requirements. The fixture is available in four length variants and offers multiple surface mounting options.



KEY FEATURES

Optic & Control

Advanced technology ensures precise blending of colours. Choose from a variety of beam angles to suit different lighting needs. 48V operation for safe usage in various environments.

Compact design

At only 39 mm of total height, Lamari SC has been designed as a compact and slim LED luminaire suitable for any low-profile application. Available in four length options with multiple mounting configurations.

Durability

Thanks to its tempered glass and high-pressure, extruded aluminum housing, Lamari SC is IK10 and IP67 certified. For more extreme and marine applications, a harsh environment finish option is also available.

CONTROL & PROTOCOLS



REMOTE



REMOTE

STANDARD & SPECIFICATION



Warranty with Registration

Vibration Standard for Bridge

FINISH OPTIONS

* CLOSEST RAL TONE
* HE = Harsh Environment



Graphite Black
RAL 9011*



Grey Aluminium
RAL 9007



Sandstone
RAL 1014*



Pure White
RAL 9010



HE Graphite Black
RAL 9011*



HE Grey Aluminium
RAL 9007



HE Sandstone
RAL 1014*



HE Pure White
RAL 9010



Custom Paint Colour

COLOURS

STANDARD



PW
(3000 K)



TW
(2200-3000 K)

UPON REQUEST

AVAILABLE COLOURS FOR CUSTOM SETUP



2.200 K



2.700 K



4.000 K



6.500 K

OPTIC OPTIONS

SYMMETRICAL



12°



15°



25°



35°



50°



70°



105°

BI-SYMMETRICAL



10°x20°



10°x40°



10°x80°



15°x45°



15°x90°



40°x90°



35°x110°

SPECIFICATION

ELECTRICAL	Input Voltage	48 V			
	Typical Power Consumption	Lamari SC 1: 5 W		Lamari SC 1: 10 W	
		Lamari SC 2: 20 W		Lamari SC 3: 30 W	
Lamari SC 4: 40 W					
OPTICAL	Light Source	Lamari SC 0.5 / 1 / 2 / 3 / 4: 4 / 8 / 16 / 24 / 32 High Power LEDs			
	Colour Variants	Pure White (W - 3000 K) Tuneable White (2200–3000 K)			
		Custom Setup On Request: 2200 K, 2700 K, 4000 K, 6500 K			
	Beam Angle	Without Linear Louvre	Symmetrical:	12° 15° 25° 35° 50° 70° 105°	
			Bi-symmetrical:	10°x20° 10°x40° 10°x80° 15°x45° 15°x90° 35°x110° 45°x65°	
		With Linear Louvre <small>*Low Glare Accessories</small>	Symmetrical:	12° 15° 25°	
			Bi-symmetrical:	10°x20° 10°x40° 10°x80° 15°x45° 15°x90° 35°x110°	
	Lumen Output Delivered	Lamari SC 0.5: 296 lm, (SC, PW 2700K) TBC		Lamari SC 1: 591 lm, (SC, PW 2700K) TBC	
		Lamari SC 2: 1274 lm, (SC, TW @3000K) TBC		Lamari SC 3: 1911 lm, (SC, TW @3000K) TBC	
		Lamari SC 4: 2548 lm, (SC, TW @3000K) TBC			
Projected Lumen Maintenance	L90B10 >90.000 hrs, Ta = 25°C / 77°F				
CONTROL	Interface Protocol	Via E-Box Remote range, DALI 2			
	E-Box Remote Control Protocols	USITT DMX512, RDM, ArtNet, MA Net, MA Net2, sACN, Kling-Net			
	Operating Modes	Pixel (per 1/2 Foot) or Fixture mode			
	Setting / Addressing	Via Two Row LCD Display with Control Buttons on E-Box Remote or RDM communicator			
	Power Supply	Via E-Box Remote range			
	Connectivity	E-box Remote E-box Remote Basic			
	PHYSICAL	Width x Height x Length		Rear:	Side:
Lamari SC 0.5			37 x 39 x 185 mm (1.46 x 1.54 x 7.28 in.)	37 x 39 x 185 mm (1.46 x 1.54 x 7.28 in.)	
Lamari SC 1			37 x 39 x 339 mm (1.46 x 1.54 x 13.4 in.)	37 x 39 x 339 mm (1.46 x 1.54 x 13.4 in.)	
Lamari SC 2			37 x 39 x 647 mm (1.46 x 1.54 x 25.5 in.)	37 x 39 x 647 mm (1.46 x 1.54 x 25.5 in.)	
Lamari SC 3			37 x 39 x 956 mm (1.46 x 1.54 x 37.6 in.)	37 x 39 x 956 mm (1.46 x 1.54 x 37.6 in.)	
Lamari SC 4		37 x 39 x 1264 mm (1.46 x 1.54 x 49.8 in.)	37 x 39 x 1264 mm (1.46 x 1.54 x 49.8 in.)		
Weight 0.5 / 1 / 2 / 3 / 4		0.5 kg (1.1 lbs) / 0.9 kg (2.0 lbs) / 1.6 kg (3.5 lbs) / 2.2 kg (4.9 lbs) / 2.8 kg (6.2 lbs)			
Housing		High Pressure Extruded Aluminium Body End Caps – Die-Cast Aluminium Tempered Glass			
Finish Options		Standard Colour	Graphite Black RAL 9011* Grey Aluminium RAL 9007 Pure White RAL 9010 Sandstone RAL 1014* <small>*Closest RAL Tone</small>		
		Standard Colour Harsh Environment	Graphite Black RAL 9011* Grey Aluminium RAL 9007 Pure White RAL 9010 Sandstone RAL 1014* <small>*Closest RAL Tone</small>		
	Cost Option	Custom RAL			
Cables/Connections	IP67 Hybrid Connection (Power + Data)				
Mounting Method	Surface Mount With Different Type of Brackets				
Adjustability Cooling system	+10° (With Standard Mounting Bracket) Convection				
Protection Factor IK Rating	IP67 / Suitable For Wet Locations IK10				
Operating Ambient Temperature	-20°C / +40°C (-4°F / +104°F)				
Operating Temperature	+67°C @ Ambient +40°C (+153°F @ Ambient +104°F)				
CERTIFICATION	Listings	ETL / cETL, CE, RoHS, UKCA			
ACCESSORIES	Included Items	CE: Waterproof Cap for MM connector MINI-05		US: Waterproof Cap for MM connector MID-05	
		CE: Waterproof Cap for FF connector MINI-05		US: Waterproof Cap for FF connector MID-05	
	Not Included Items	Optical Demo Set for Lamari 0.5 1 2 3 4		Mounting Brackets	
		Wall Mount Brackets		Wall Mount Scissors Brackets	
		Shield for Lamari:	Rear 0.5 1 2 3 4	Side 0.5 1 2 3 4	
	Barndoors (with or without Side Covers) for Lamari 0.5 1 2 3 4				

SPECIFICATION

	CE	US
	DMX - CONNECTOR SOLUTION	DMX - CONNECTOR SOLUTION
	Cable SJTW 5x14 AWG (13053336), standard with bare-end, black - 1/3/5/10 m	Cable SJTW 5x14 AWG (13053336), standard with bare-end, black - 1/3/5/10 m
	Cable SJTW 5x14 AWG (13053697), with bare-end, white (on request) - 1/3/5/10 m	Cable SJTW 5x14 AWG (13053697), with bare-end, white (on request) - 1/3/5/10 m
	Leader CE Cable FF, 0.1 m, MINI-05 (13053978)	Cable UL 20969 (5x18 AWG) - (13054125)
	Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m, (13054131) - 0.5/1/3/5 m	Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m, (13054131) - 0.5/1/3/5 m
	Jumper Cable MINI-05 FF/MM (5x20 AWG), 0.5 m, (13053937-02) - 0.5/1/3/5/10 m	T-connector MID-05 MFF (13054130)
	Cable 5x20 AWG, 0.5 m, with connector MM (Lamari component)	Field Installable Connector MID-05 MM (14-22 AWG) - (13054126)
	Adaptor MID2MINI (13054149)	DMX - BARE-END
	Adaptor MINI2MID (13054150)	Cable SJTW 5x14 AWG (13053336), standard with bare-end, black
	T-connector MID-05 MFF (13054130)	Cable SJTW 5x14 AWG (13053697), with bare-end, white (on req.)
	T-connector MINI-05 MFF (13053941-01)	Cable UL 20969 (5x18 AWG) - (13054125)
	Field Installable Connector MID-05 MM (14-22 AWG) - (13054126)	Junction Box Remote (1x Output) - (10980715)
	DMX - BARE-END	Junction Box Remote (4x Output) - (10980716)
	Cable SJTW 5x14 AWG (13053336), standard with bare-end, black - 1/3/5/10 m	DALI - CONNECTOR SOLUTION
	Cable SJTW 5x14 AWG (13053697), with bare-end, white (on request) - 1/3/5/10 m	Cable SJTW 5x14 AWG (13053336), standard with bare-end, black
	Cable UL 20969 (5x20 AWG), 1 m, (13053481), black	Cable SJTW 5x14 AWG (13053697), with bare-end, white (on req.)
	Cable UL 20969 (5x20 AWG), 1 m, (13053696), white (on request)	Cable UL 20969 (5x18 AWG) - (13054125)
	Junction Box Remote (4x Output) - (10980716)	Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m, (13054131) - 0.5/1/3/5 m
	Junction Box Remote (1x Output) - (10980715)	T-connector MID-05 MFF (13054130)
	DALI - CONNECTOR SOLUTION	Junction Box Remote (1x Output) - (10980715)
	Cable SJTW 5x14 AWG (13053336), standard with bare-end, black - 1/3/5/10 m	Junction Box Remote (4x Output) - (10980716)
	Cable SJTW 5x14 AWG (13053697), with bare-end, white (on request) - 1/3/5/10 m	DALI - BARE-END
	Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m, (13054131) - 0.5/1/3/5 m	Cable SJTW 5x14 AWG (13053336), standard with bare-end, black
	T-connector MID-05 MFF (13054130)	Cable SJTW 5x14 AWG (13053697), with bare-end, white (on req.)
	Field Installable Connector MID-05 MM (14-22 AWG) - (13054126)	Cable UL 20969 (5x18 AWG) - (13054125)
	Junction Box Remote (1x Output) - (10980715)	Junction Box Remote (1x Output) - (10980715)
	DALI - BARE-END	Junction Box Remote (4x Output) - (10980716)
	Cable SJTW 5x14 AWG (13053336), standard with bare-end, black - 1/3/5/10 m	
	Cable SJTW 5x14 AWG (13053697), with bare-end, white	
	Cable UL 20969 (5x18 AWG) - (13054125)	
	Junction Box Remote (4x Output) - (10980716)	
	Junction Box Remote (1x Output) - (10980715)	

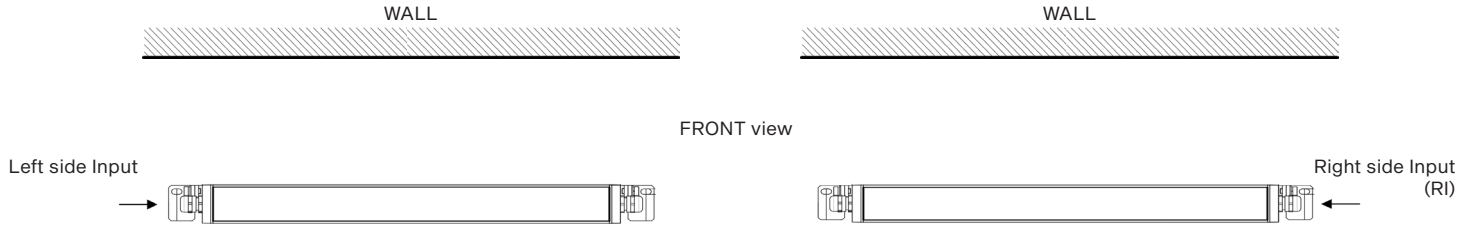
CABLES AND CONNECTORS

Not Included Items

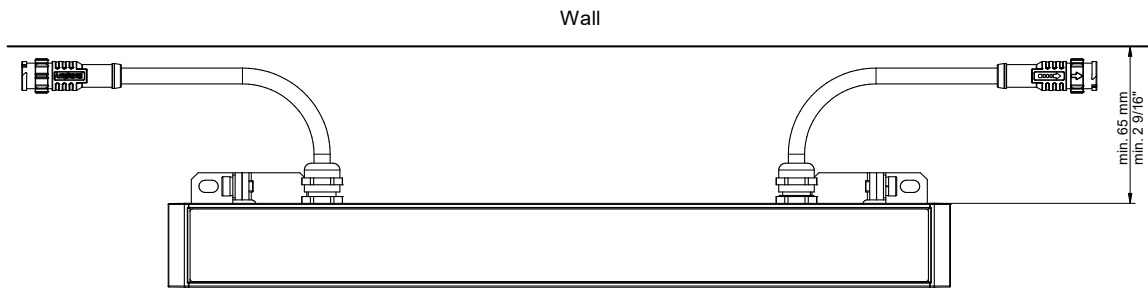
LAMARI INPUT OPTIONS

STANDARD

UPON REQUEST



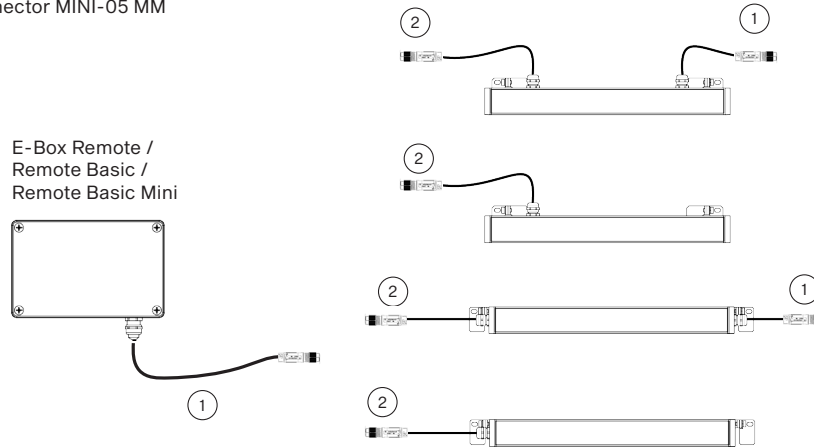
DISTANCE FROM THE WALL



CONTROL AND CONNECTION OPTIONS

STANDARD

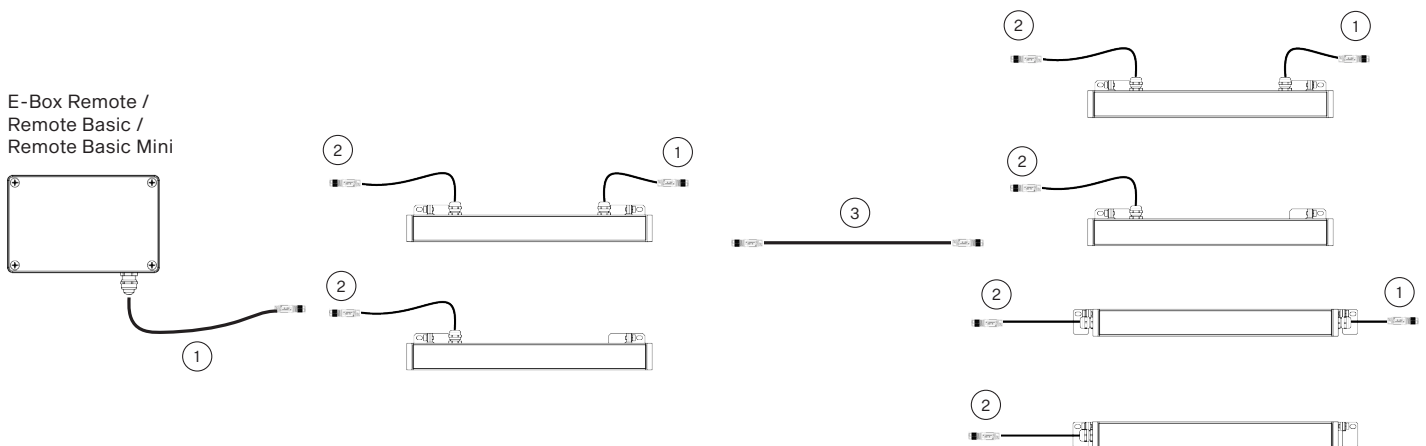
- 1) Leader CE Cable FF, 0.1 m, MINI-05 (13053978)
- 2) Cable 5x20 AWG, 0.5 m, with connector MINI-05 MM



Note: The last unplugged connector must be fitted with a Waterproof Cap to protect the IP rating.

STANDARD WITH JUMPER CABLE

- 1) Leader Cable FF, 0.1 m , CE MINI-05 (13053978)
- 2) Cable 5x20 AWG, 0.5 m, with connector MINI-05 MM
- 3) Jumper Cable MINI-05 FF/MM (20 AWG), 0.5 m (13053937-02)



Note: The last unplugged connector must be fitted with a Waterproof Cap to protect the IP rating.

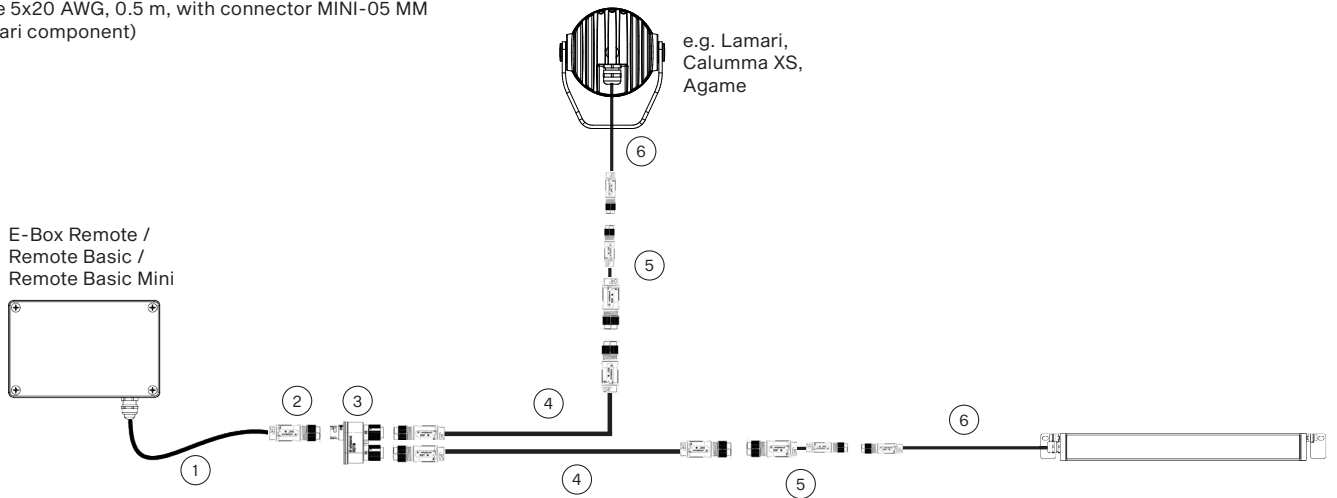
CONTROL AND CONNECTION OPTIONS - CE

DMX - CONNECTOR SOLUTION

A E-BOX REMOTE / REMOTE BASIC / REMOTE BASIC MINI

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black
- 2) Field Installable Connector MID-05 FF (14-22 AWG) - (13054127)
- 3) T-connector MID-05 MFF (13054130)
- 4) Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m (13054131)
- 5) Adaptor MID2MINI (13054149)
- 6) Cable 5x20 AWG, 0.5 m, with connector MINI-05 MM (Lamari component)

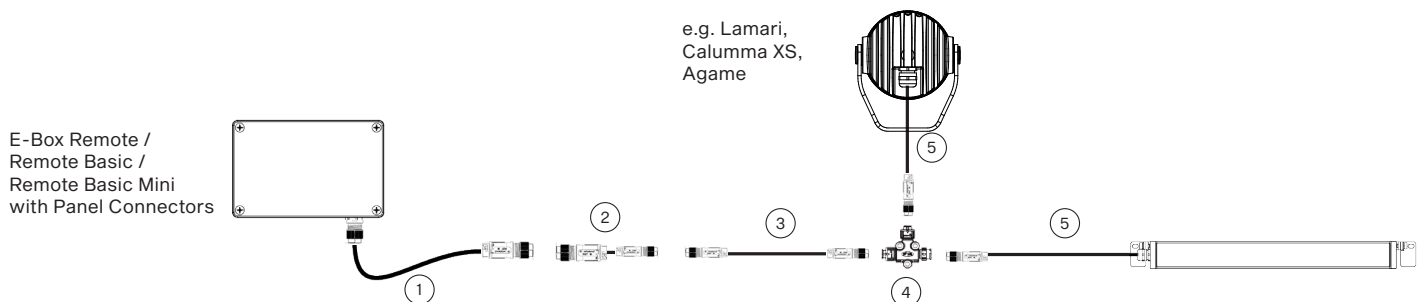
Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.



B E-BOX REMOTE / REMOTE BASIC / REMOTE BASIC MINI WITH PANEL CONNECTORS

- 1) Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m (13054131)
- 2) Adaptor MID2MINI (13054149)
- 3) Jumper Cable MINI-05 FF/MM (20 AWG), 0.5 m (13053937-02)
- 4) T-connector MINI-05 MFF (13053941-01)
- 5) Cable 5x20 AWG, 0.5 m, with connector MINI-05 MM (Lamari component)

Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.

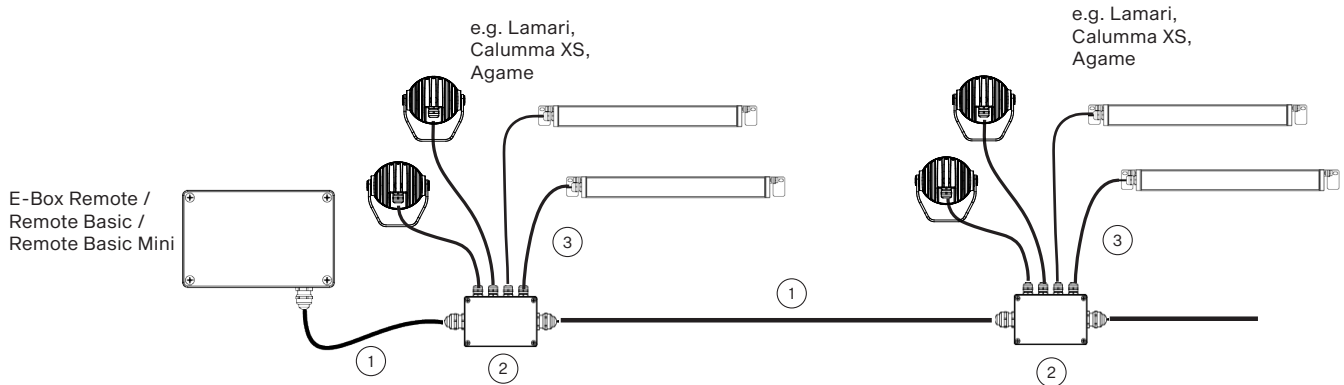


CONTROL AND CONNECTION OPTIONS - CE

DMX - BARE-END CE

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black
- 2) Junction Box Remote (4x Output) - (10980716)
- 3) Cable UL 20969 (5x20 AWG), 1 m, (13053481), black

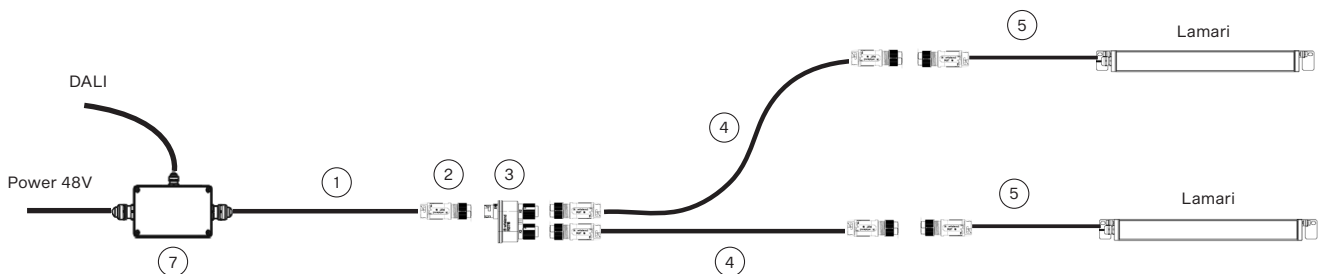
Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.



DALI - CONNECTOR SOLUTION CE

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black
- 2) Field Installable Connector MID-05 FF (14-22 AWG) - (13054126)
- 3) T-connector MID-05 MFF (13054130)
- 4) Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m (13054131)
- 6) Cable UL 20969 (5x18 AWG) - (13054125)
- 7) Junction Box Remote 1x Output - (10980715)

Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.

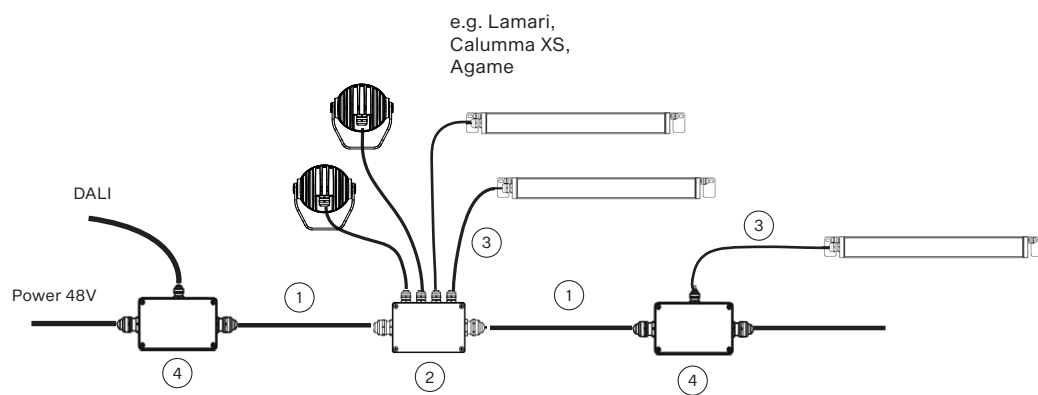


CONTROL AND CONNECTION OPTIONS - CE

DALI - BARE-END

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black
- 2) Junction Box Remote (4x Output) - (10980716)
- 3) Cable UL 20969 (5x18 AWG) - (13054125)
- 4) Junction Box Remote (1x Output) - (10980715)

Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.

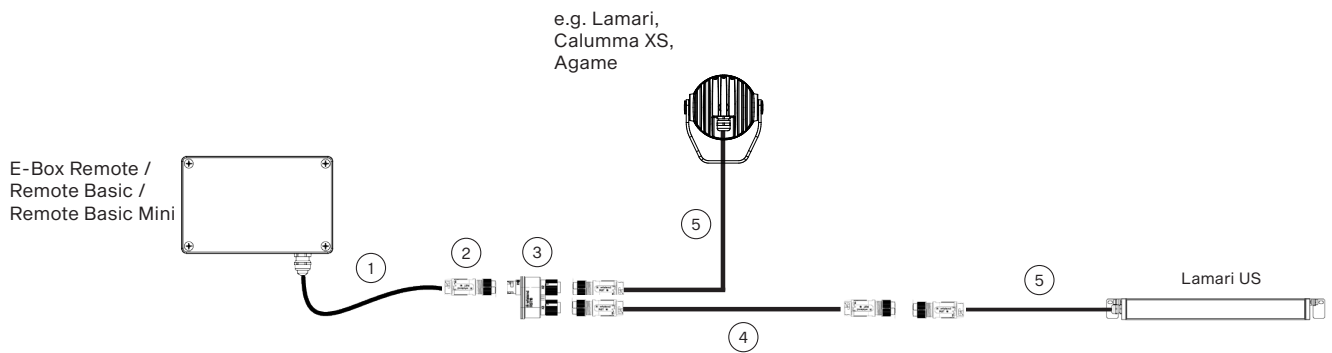


CONTROL AND CONNECTION OPTIONS - US

DMX - CONNECTOR SOLUTION

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black
- 2) Field Installable Connector MID-05 FF (14-22 AWG) - (13054127)
- 3) T-connector MID-05 MFF (13054130)
- 4) Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m (13054131)
- 5) Cable UL 20969 (5x18 AWG) - (13054125)

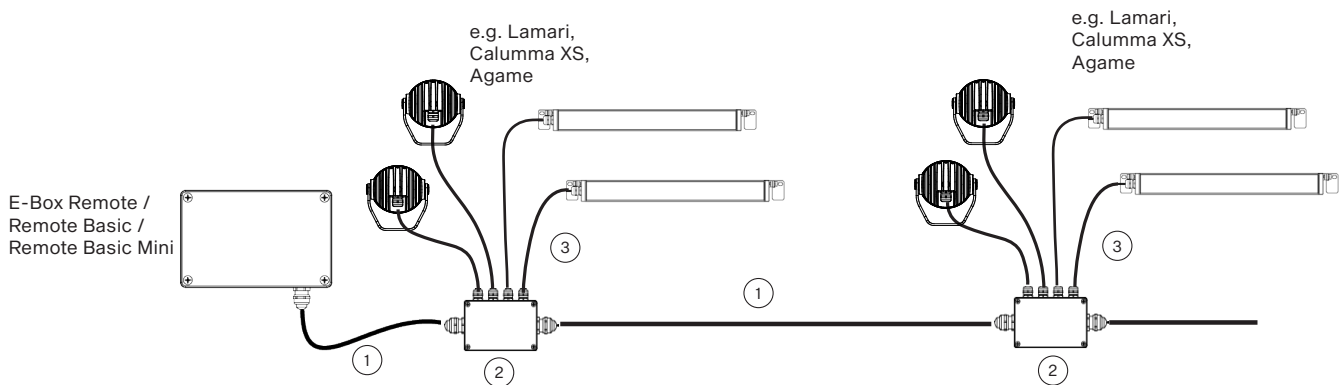
Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.



DMX - BARE-END

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black
- 2) Junction Box Remote (4x Output) - (10980716)
- 3) Cable UL 20969 (5x18 AWG) - (13054125)

Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.

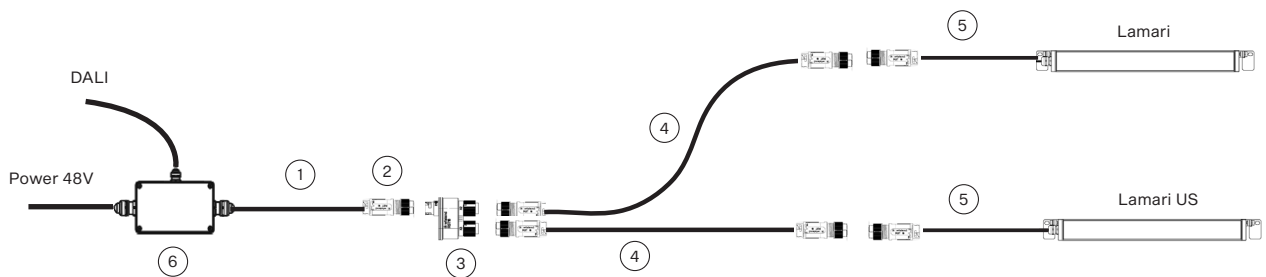


CONTROL AND CONNECTION OPTIONS - US

DALI - CONNECTOR SOLUTION

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black
- 2) Field Installable Connector MID-05 MM (14–22 AWG) - (13054126)
- 3) T-connector MID-05 MFF (13054130)
- 4) Jumper Cable CE/US MID-05 FF/MM (5x14 AWG), 0.5 m (13054131)
- 5) Cable UL 20969 (5x18 AWG) - (13054125)
- 6) Junction Box Remote 1x Output - (10980715)

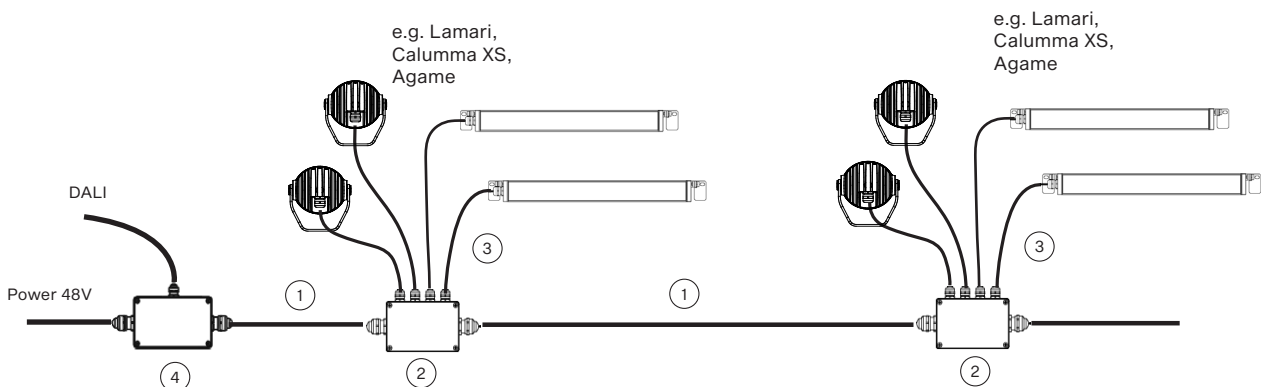
Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.



DALI - BARE-END

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black
- 2) Junction Box Remote (4x Output) - (10980716)
- 3) Cable UL 20969 (5x18 AWG) - (13054125)
- 4) Junction Box Remote 1x Output - (10980715)

Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.



LAMARI CABLE ENTRY OPTIONS

Rear IN/OUT Version



Rear IN Version



Side IN/OUT Version

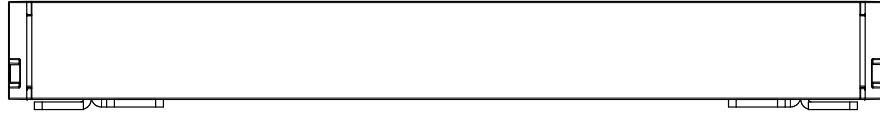
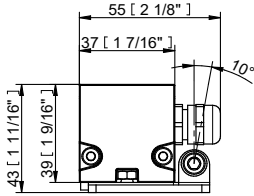


Side IN Version

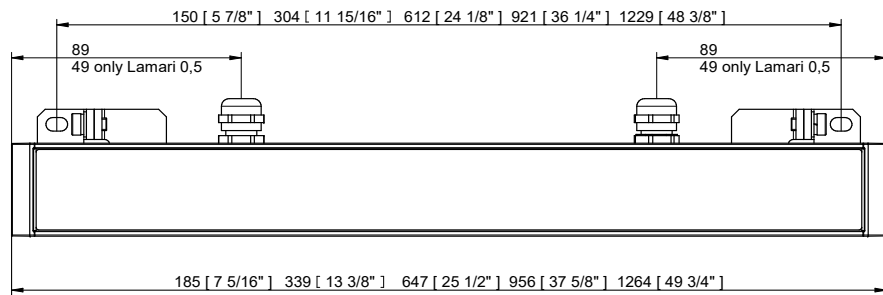


DIMENSIONS

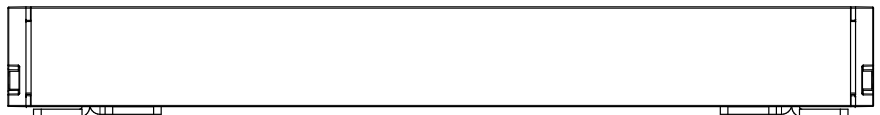
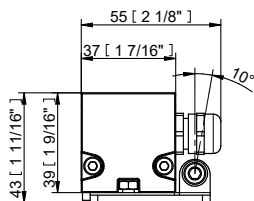
Rear IN/OUT Version



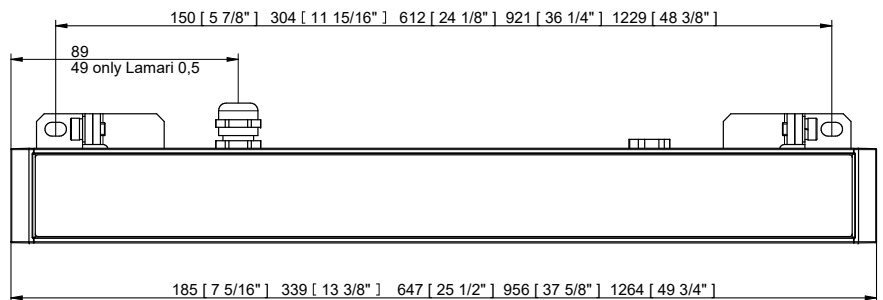
Wall



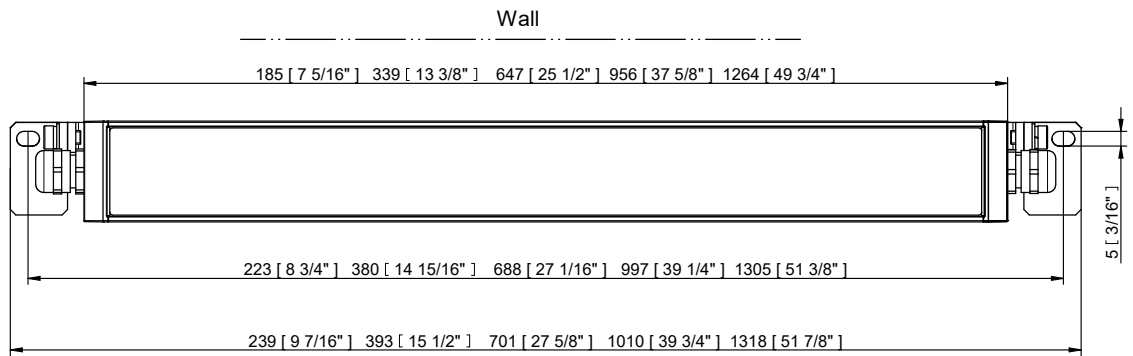
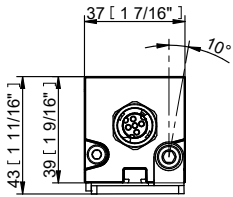
Rear IN Version



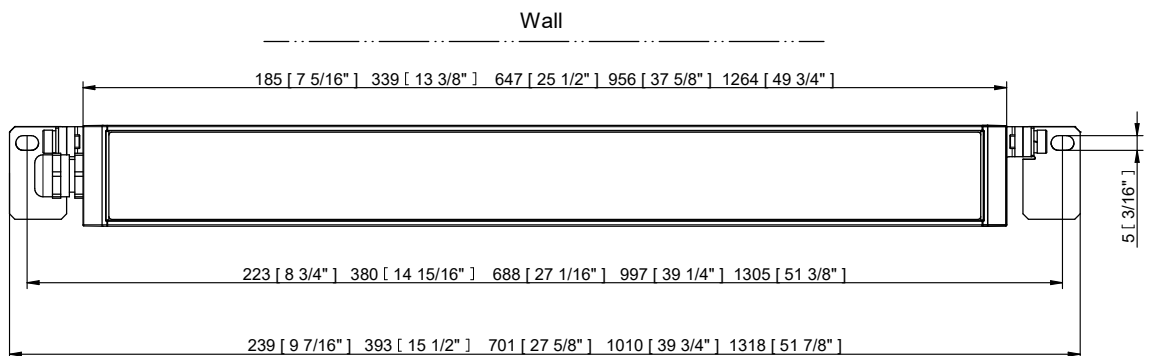
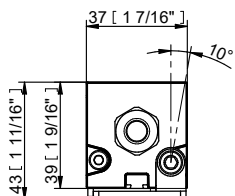
Wall



Side IN/OUT Version

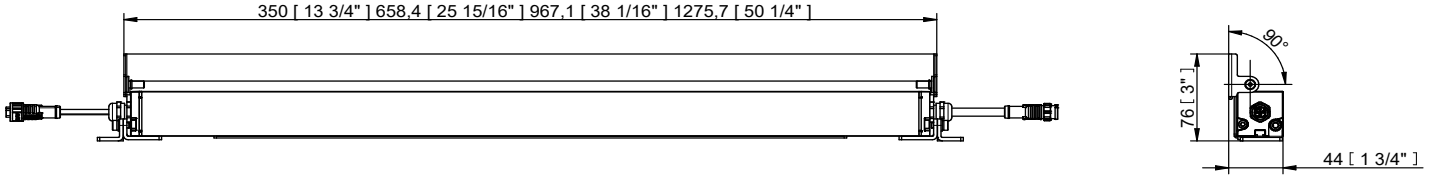


Side IN Version

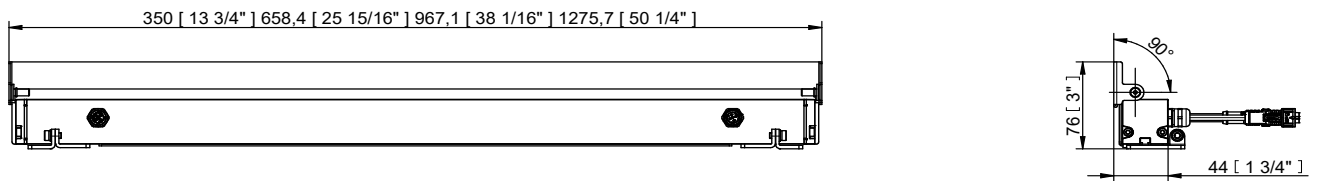


ACCESSORIES

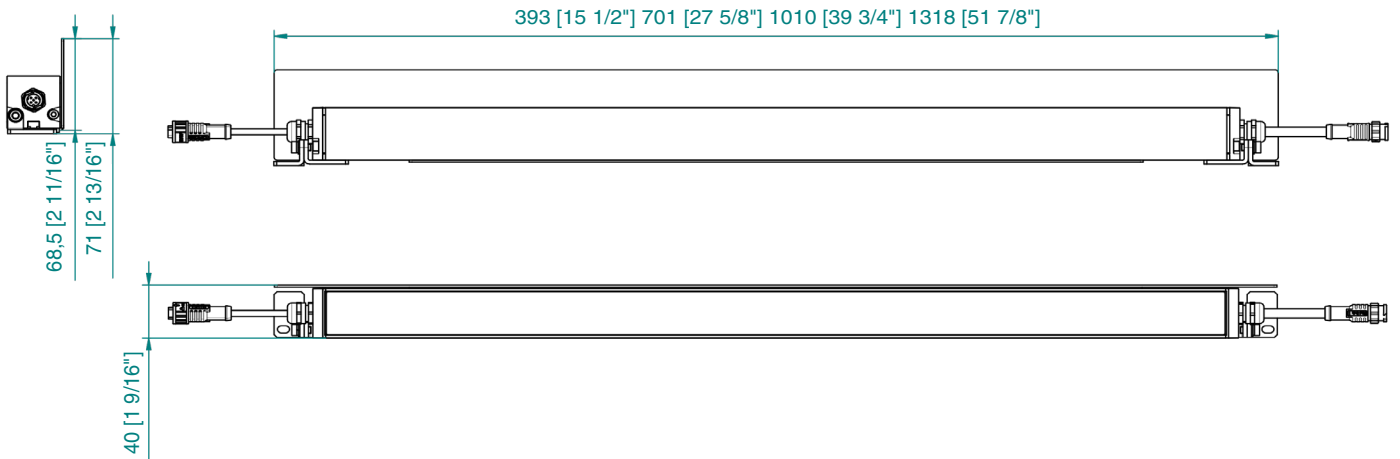
Barndoors for Lamari Side



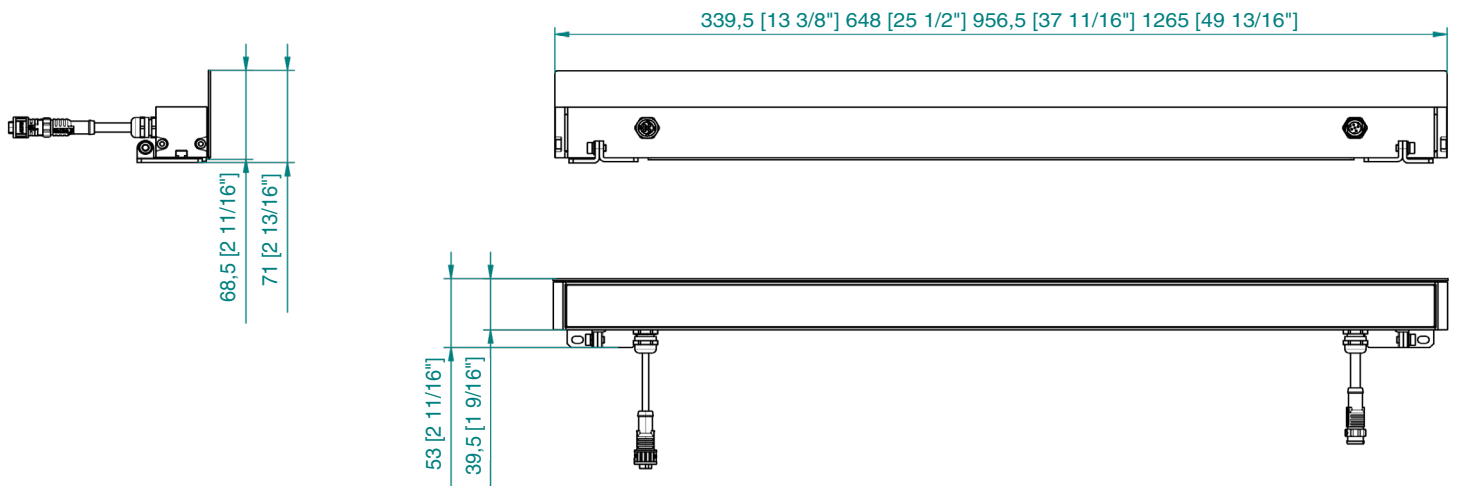
Barndoors for Lamari Rear



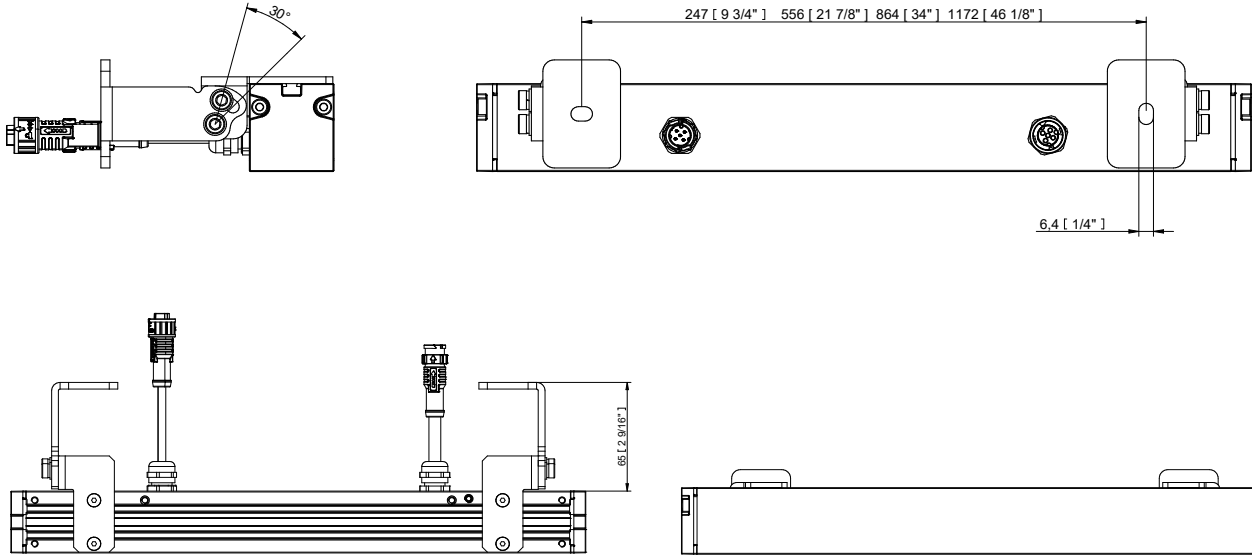
Shields for Lamari Side



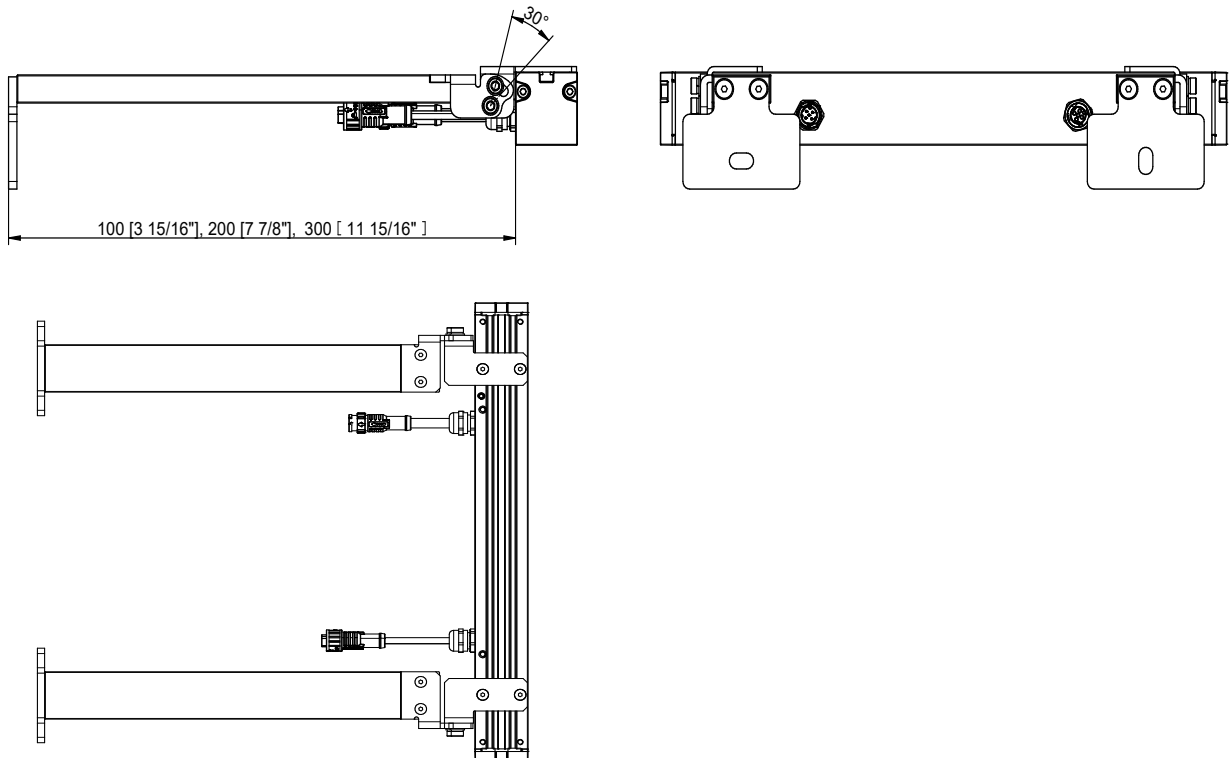
Shields for Lamari Rear



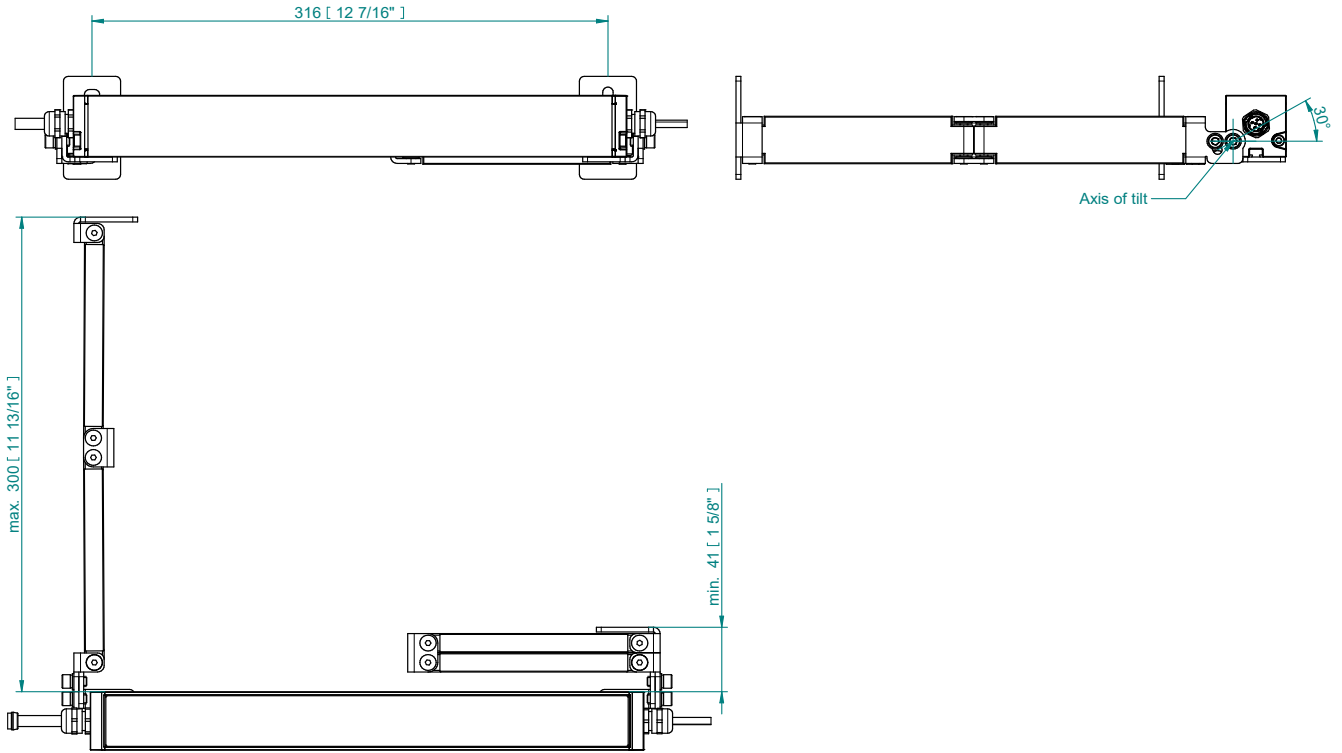
Wall Mount Brackets for Lamari SC



Mounting Brackets for Lamari SC

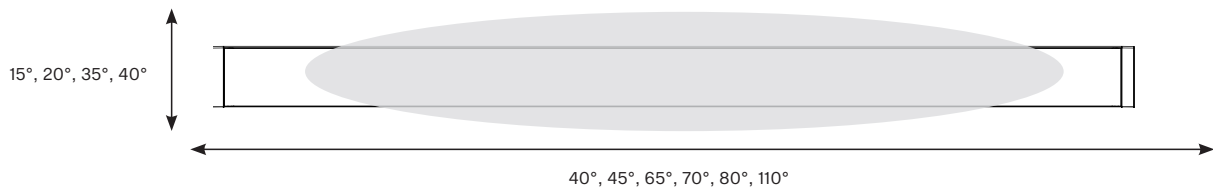


Wall Mount Scissors Brackets



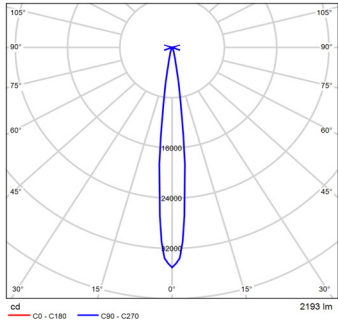
BI-SYMMETRICAL BEAM ANGLES

Bi-symmetrical: 15°x40°, 15°x70°, 20°x45°, 20°x80°, 35°x110°, 40°x65°



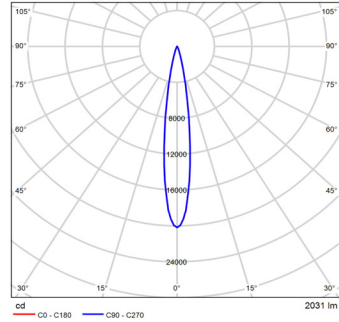
PHOTOMETRIC DATA

Lamari SC 4 TW (2200K–3000K)
12dg set to 3000K



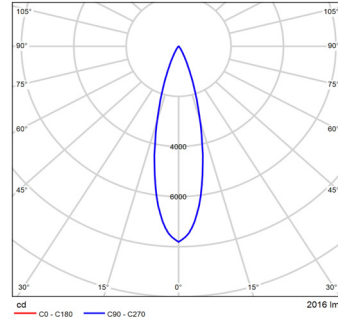
Distance [m]	Cone diameter [m]	E ₀ ^(°) E ₁₀₀ ^(°)	Illuminance [lx]
0.50	0.11	E ₀ ^(°) 6.2° E ₁₀₀ ^(°) 6.2°	140126 69913
1.0	0.22	E ₀ ^(°) 6.2° E ₁₀₀ ^(°) 6.2°	35031 17478
1.5	0.33	E ₀ ^(°) 6.2° E ₁₀₀ ^(°) 6.2°	15070 7798
2.0	0.43	E ₀ ^(°) 6.2° E ₁₀₀ ^(°) 6.2°	8758 4370
2.5	0.54	E ₀ ^(°) 6.2° E ₁₀₀ ^(°) 6.2°	5605 2797
3.0	0.65	E ₀ ^(°) 6.2° E ₁₀₀ ^(°) 6.2°	3862 1942

Lamari SC 4 TW (2200K–3000K)
15dg set to 3000K



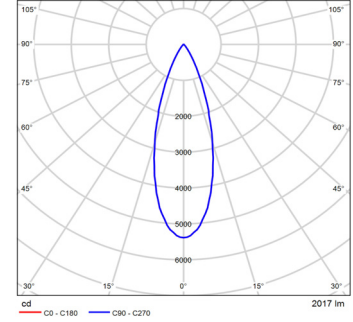
Distance [m]	Cone diameter [m]	E ₀ ^(°) E ₁₀₀ ^(°)	Illuminance [lx]
0.50	0.14	E ₀ ^(°) 7.7° E ₁₀₀ ^(°) 7.7°	80687 36365
1.0	0.27	E ₀ ^(°) 7.7° E ₁₀₀ ^(°) 7.7°	20172 9841
1.5	0.41	E ₀ ^(°) 7.7° E ₁₀₀ ^(°) 7.7°	8965 4374
2.0	0.54	E ₀ ^(°) 7.7° E ₁₀₀ ^(°) 7.7°	5043 2460
2.5	0.68	E ₀ ^(°) 7.7° E ₁₀₀ ^(°) 7.7°	3227 1575
3.0	0.81	E ₀ ^(°) 7.7° E ₁₀₀ ^(°) 7.7°	2241 1093

Lamari SC 4 TW (2200K–3000K)
25dg set to 3000K



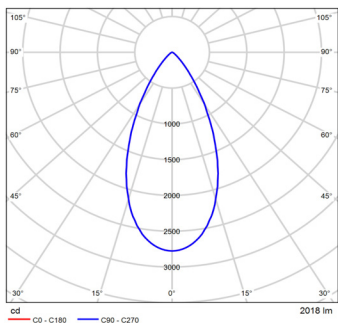
Distance [m]	Cone diameter [m]	E ₀ ^(°) E ₁₀₀ ^(°)	Illuminance [lx]
0.50	0.23	E ₀ ^(°) 13.2° E ₁₀₀ ^(°) 13.2°	31249 14481
1.0	0.47	E ₀ ^(°) 13.2° E ₁₀₀ ^(°) 13.2°	7812 3613
1.5	0.70	E ₀ ^(°) 13.2° E ₁₀₀ ^(°) 13.2°	3472 1606
2.0	0.94	E ₀ ^(°) 13.2° E ₁₀₀ ^(°) 13.2°	1953 903
2.5	1.2	E ₀ ^(°) 13.2° E ₁₀₀ ^(°) 13.2°	1250 578
3.0	1.4	E ₀ ^(°) 13.2° E ₁₀₀ ^(°) 13.2°	868 401

Lamari SC 4 TW (2200K–3000K)
35dg set to 3000K



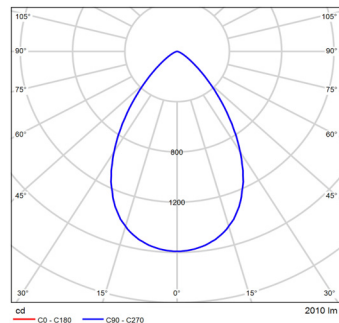
Distance [m]	Cone diameter [m]	E ₀ ^(°) E ₁₀₀ ^(°)	Illuminance [lx]
0.50	0.29	E ₀ ^(°) 16.4° E ₁₀₀ ^(°) 16.4°	21529 9535
1.0	0.59	E ₀ ^(°) 16.4° E ₁₀₀ ^(°) 16.4°	5382 2384
1.5	0.88	E ₀ ^(°) 16.4° E ₁₀₀ ^(°) 16.4°	2392 1059
2.0	1.2	E ₀ ^(°) 16.4° E ₁₀₀ ^(°) 16.4°	1346 596
2.5	1.5	E ₀ ^(°) 16.4° E ₁₀₀ ^(°) 16.4°	861 381
3.0	1.6	E ₀ ^(°) 16.4° E ₁₀₀ ^(°) 16.4°	598 265

Lamari SC 4 TW (2200K–3000K)
50dg set to 3000K



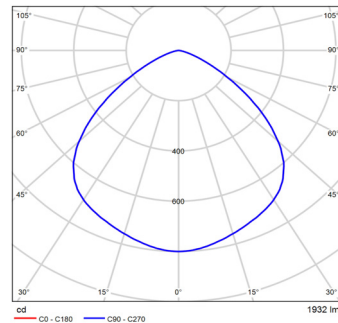
Distance [m]	Cone diameter [m]	E ₀ ^(°) E ₁₀₀ ^(°)	Illuminance [lx]
0.50	0.45	E ₀ ^(°) 24.4° E ₁₀₀ ^(°) 24.4°	11104 4195
1.0	0.91	E ₀ ^(°) 24.4° E ₁₀₀ ^(°) 24.4°	2776 1049
1.5	1.4	E ₀ ^(°) 24.4° E ₁₀₀ ^(°) 24.4°	1234 466
2.0	1.8	E ₀ ^(°) 24.4° E ₁₀₀ ^(°) 24.4°	694 262
2.5	2.3	E ₀ ^(°) 24.4° E ₁₀₀ ^(°) 24.4°	444 168
3.0	2.7	E ₀ ^(°) 24.4° E ₁₀₀ ^(°) 24.4°	308 117

Lamari SC 4 TW (2200K–3000K)
70dg set to 3000K



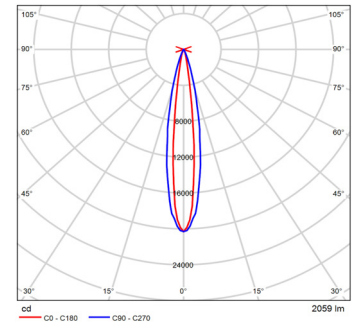
Distance [m]	Cone diameter [m]	E ₀ ^(°) E ₁₀₀ ^(°)	Illuminance [lx]
0.50	0.68	E ₀ ^(°) 34.2° E ₁₀₀ ^(°) 34.2°	6364 1891
1.0	1.4	E ₀ ^(°) 34.2° E ₁₀₀ ^(°) 34.2°	1591 469
1.5	2.0	E ₀ ^(°) 34.2° E ₁₀₀ ^(°) 34.2°	707 209
2.0	2.7	E ₀ ^(°) 34.2° E ₁₀₀ ^(°) 34.2°	398 119
2.5	3.4	E ₀ ^(°) 34.2° E ₁₀₀ ^(°) 34.2°	255 75
3.0	4.1	E ₀ ^(°) 34.2° E ₁₀₀ ^(°) 34.2°	177 50

Lamari SC 4 TW (2200K–3000K)
105dg set to 3000K



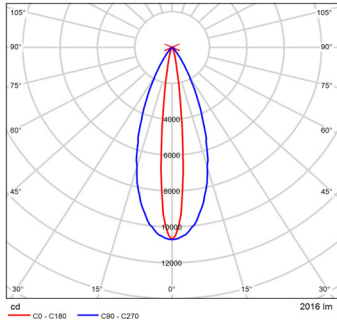
Distance [m]	Cone diameter [m]	E ₀ ^(°) E ₁₀₀ ^(°)	Illuminance [lx]
0.50	1.3	E ₀ ^(°) 52.1° E ₁₀₀ ^(°) 52.1°	3322 371
1.0	2.6	E ₀ ^(°) 52.1° E ₁₀₀ ^(°) 52.1°	800 93
1.5	3.9	E ₀ ^(°) 52.1° E ₁₀₀ ^(°) 52.1°	356 41
2.0	5.1	E ₀ ^(°) 52.1° E ₁₀₀ ^(°) 52.1°	200 23
2.5	6.4	E ₀ ^(°) 52.1° E ₁₀₀ ^(°) 52.1°	128 15
3.0	7.7	E ₀ ^(°) 52.1° E ₁₀₀ ^(°) 52.1°	89 10

Lamari SC 4 TW (2200K–3000K)
10dg x 20dg set to 3000K

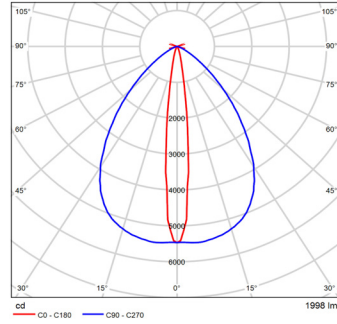


Distance [m]	Cone diameter [m]	E ₀ ^(°) E ₁₀₀ ^(°)	Illuminance [lx]
0.50	0.17	E ₀ ^(°) 9.8° E ₁₀₀ ^(°) 9.8°	81172 39222
1.0	0.35	E ₀ ^(°) 9.8° E ₁₀₀ ^(°) 9.8°	20293 9756
1.5	0.52	E ₀ ^(°) 9.8° E ₁₀₀ ^(°) 9.8°	9019 4326
2.0	0.69	E ₀ ^(°) 9.8° E ₁₀₀ ^(°) 9.8°	5073 2439
2.5	0.86	E ₀ ^(°) 9.8° E ₁₀₀ ^(°) 9.8°	3247 1561
3.0	1.0	E ₀ ^(°) 9.8° E ₁₀₀ ^(°) 9.8°	2385 1244

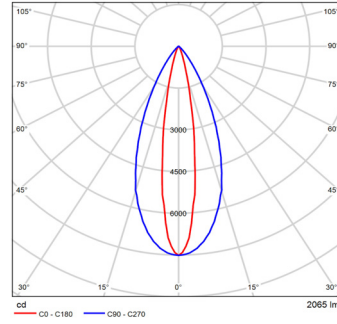
Lamari SC 4 TW (2200K–3000K)
10dg x 40dg set to 3000K



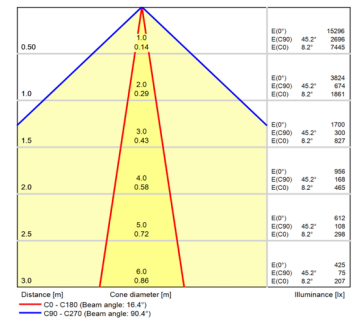
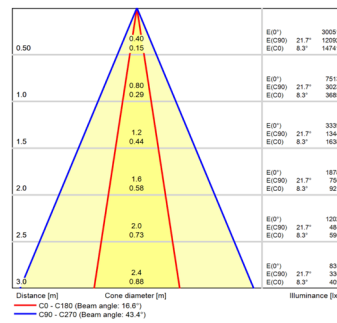
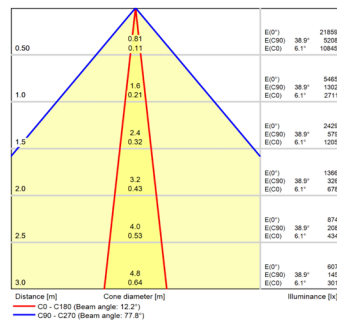
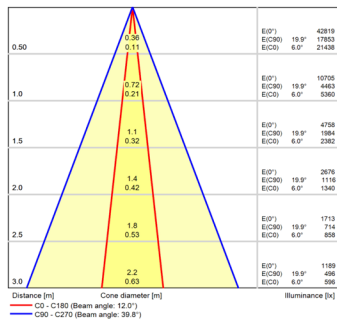
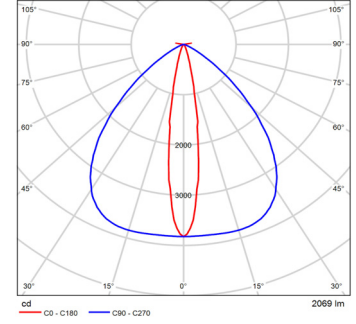
Lamari SC 4 TW (2200K–3000K)
10dg x 80dg set to 3000K



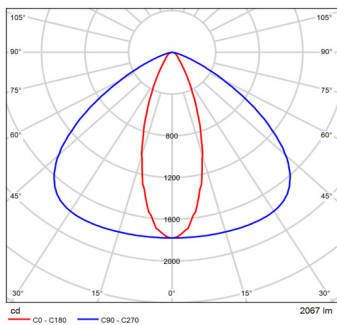
Lamari SC 4 TW (2200K–3000K)
15dg x 45dg set to 3000K



Lamari SC 4 TW (2200K–3000K)
15dg x 90dg set to 3000K



Lamari SC 4 TW (2200K–3000K)
35dg x 110dg set to 3000K



Lamari SC 4 TW (2200K–3000K)
40dg x 65dg set to 3000K

