

LAMARI™ 1 / 2 / 3 / 4 SC

Notre luminaire LED linéaire est le choix idéal pour un éclairage professionnel, offrant un mélange de couleurs exceptionnel. Pour une sécurité accrue, le luminaire fonctionne à 48 V et est contrôlé via les contrôleurs DALI 2 et E-Box Remote.

Le corps du luminaire est fabriqué en aluminium durable et bénéficie des indices IK08 et IP67, garantissant une haute résistance aux dommages mécaniques et aux conditions météorologiques difficiles. Une large gamme d'angles de faisceau est disponible, permettant un réglage précis pour répondre aux exigences spécifiques du projet.

Le luminaire est disponible en quatre longueurs et offre plusieurs options de montage.



FONCTIONS CLES

Optique & Contrôle

Une technologie avancée garantit un mélange précis des couleurs. Choisissez parmi une variété d'angles de faisceau pour répondre à différents besoins d'éclairage. Fonctionnement à 48 V pour une utilisation sûre dans divers environnements.

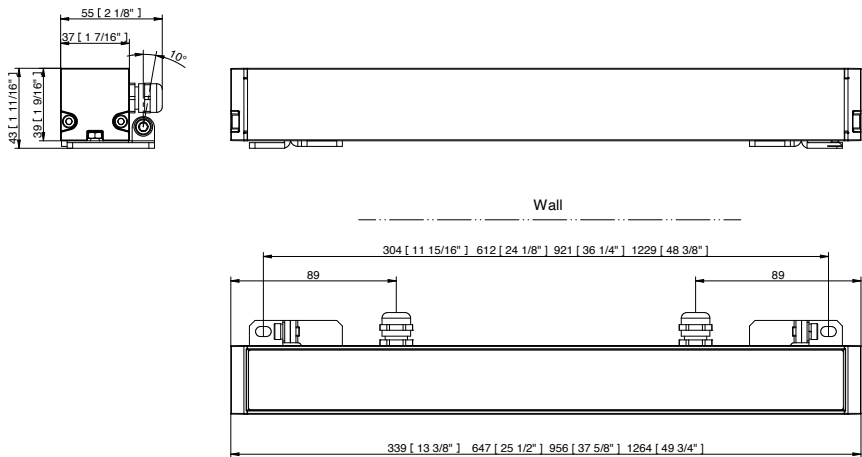
Conception compacte

Avec une hauteur totale de seulement 39 mm, Lamari SC a été conçu comme un luminaire LED compact et mince adapté à toute application à profil bas. Disponible en quatre longueurs avec plusieurs configurations de montage.

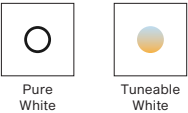
Durabilité

Grâce à son verre trempé et à son boîtier en aluminium extrudé haute pression, Lamari SC est certifié IK08 et IP67. Pour les applications plus extrêmes et marines, une option de finition pour environnements difficiles est également disponible.

DIMENSIONS



COULEURS



CONTRÔLE

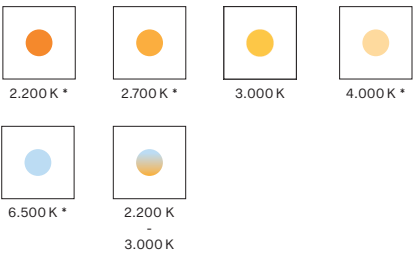


CERTIFICATIONS



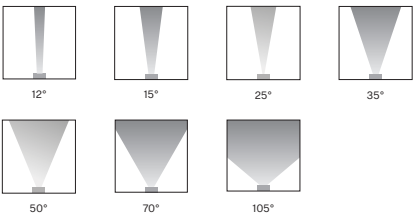
TEMPERATURE DE COULEUR

* SUR DEMANDE

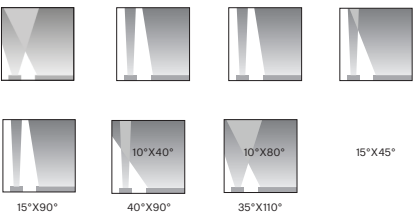


OPTIQUES

SYMÉTRIQUE

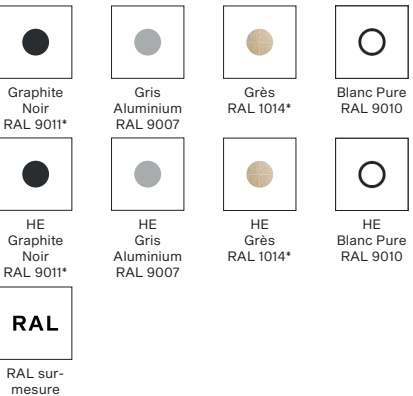


BISYMÉTRIQUE



* RAL LE PLUS PROCHE
* HE = ENV HOSTILE

FINITIONS



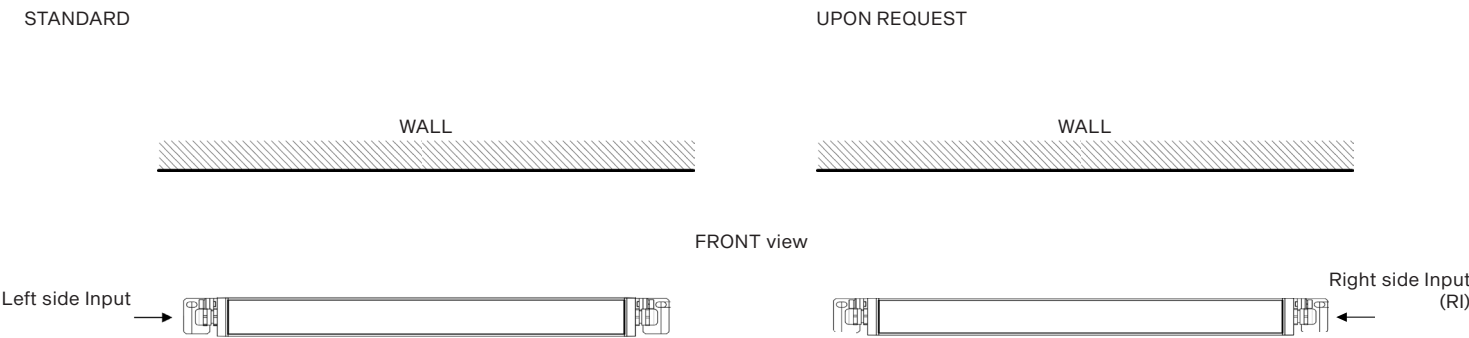
CARACTERISTIQUES TECHNIQUES

DONNÉES ELECTRIQUE	Tension d'alimentation	48 V			
	Consommation électrique	Lamari MC 1: 10 W		Lamari MC 2: 20 W	
		Lamari MC 3: 30 W		Lamari MC 4: 40 W	
	Classe électrique	Classe			
DONNÉES OPTIQUE	Source	Lamari SC 1 / 2 / 3 / 4: 8 / 16 / 24 / 32 High Power LEDs			
	Couleurs	PW 3000K, TW 2200–3000 K Sur demande : PW 2200K, 2700 K, 4000 K, 6500 K			
	Ouverture	Sans Nid d'abeille	Symétrique :	12° 15° 25° 35° 50° 70° 105°	
			Bi-symétrique :	10°x20° 10°x40° 10°x80° 15°x45° 15°x90° 35°x110° 45°x65°	
		Avec Nid d'abeille	Symétrique :	12° 15° 25° 35°	
			Bi-symétrique :	10°x40°	
	Flux lumineux en sortie	Lamari SC 1: 591 lm, (SC, PW 2700K) TBC		Lamari SC 3: 1911 lm, (SC, TW @3000K) TBC	
		Lamari SC 2: 1274 lm, (SC, TW @3000K) TBC		Lamari SC 4: 2548 lm, (SC, TW @3000K) TBC	
Perte de luminosité projetée	L90B10 >90.000 hrs, Ta = 25°C / 77°F				
CONTRÔLE	Protocole de contrôle	Via E-Box Remote range, DALI 2			
	Protocole de contrôle E-Box Remote	USITT DMX512, RDM, ArtNet, MA Net, MA Net2, sACN, Kling-Net			
	Système de contrôle	Pixel (per 1/2 Foot) or Fixture mode			
	Adressage	Affichage LCD avec boutons de commande sur la télécommande E-Box ou le communicateur RDM			
	Module d'alimentation	Via E-Box Remote range			
	Connectivity	E-box Remote E-box Remote Basic			
	PHYSIQUE	Largeur x Hauteur x Profondeur		Rear:	Side:
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 1256 mm (1.46 x 1.54 x 49.8 in.)	
Poids 1 / 2 / 3 / 4		0.9 kg 2.0 lbs	1.6 kg 3.5 lbs	2.2 kg 4.9 lbs	2.8 kg 6.2 lbs
Boitier		Corps en aluminium extrudé haute pression Embouts – Aluminium moulé sous pression Verre trempé			
Finitions		Couleurs standard	Noir Graphite RAL 9011 Gris Aluminium RAL 9007 Blanc Pure RAL 9010 Grès RAL 1014 *Teinte RAL la plus proche		
		Couleurs standard Environnement Difficile (HE)	Noir Graphite RAL 9011 Gris Aluminium RAL 9007 Blanc Pure RAL 9010 Grès RAL 1014 *Teinte RAL la plus proche		
		Option	RAL Personnalisé		
Connections		Connexion hybride IP67 (alimentation + données)			
Accroche		Montage en surface avec différents types de supports			
Réglage		+10° (avec support de montage standard)			
Indice de protection		IP67 / Convient aux environnements humides IK08			
IK Rating		Convection			
Système de refroidissement		-20°C / +40°C (-4°F / +104°F)			
Température de fonctionnement		+67°C @ Ambient +40°C (+153°F @ Ambient +104°F)			
CERTIFICATION		Liste	ETL / cETL, CE, RoHS, UKCA		
ACCESSOIRES		Éléments inclus	Capuchon étanche pour connecteur M AD-05		
	Capuchon étanche pour connecteur F AD-05				
	Éléments non inclus	Kit de démonstration optique pour Lamari 1 2 3 4			
		Supports de montage : 100 200 300 mm longueur sur mesure			
		Supports muraux			
		Protection pour Lamari :	arrière 1 2 3 4	latérale 1 2 3 4	
		Volets (avec ou sans caches latéraux) pour Lamari 1 2 3 4			

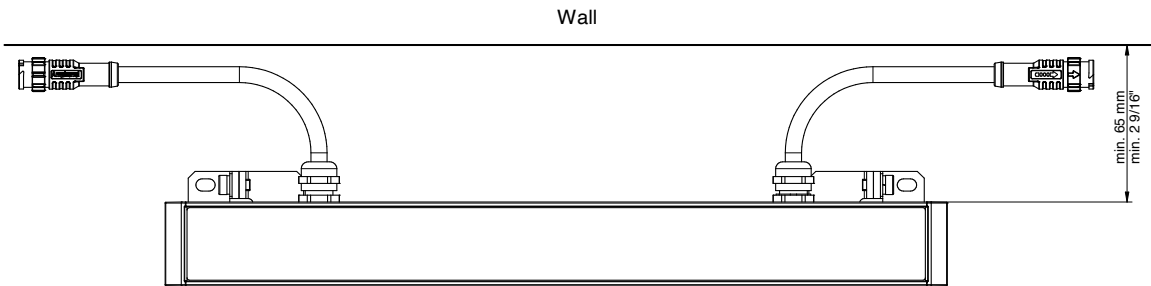
SPECIFICATION

CABLES AND CONNECTORS	Leader Cable FF, 0.1 m, CE AD-05
	Jumper Cable MM/FF CE AD-05, 0.5 m 1 m 3 m 5 m
	T-connector FMF CE AB-AD-05
	Cable SJTW 5x14 AWG black
	Cable SJTW 5x14 AWG white
	Field Installable Connector FF DC-05 (for 5x14 AWG)
	Field Installable Connector FM DC-05 (for 5x14 AWG)
	Connection Box Remote 1xOut
	Connection Box Remote 2xOut

LAMARI INPUT OPTIONS



DISTANCE FROM THE WALL

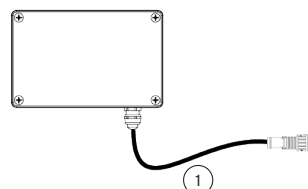


CONTROL AND CONNECTION OPTIONS

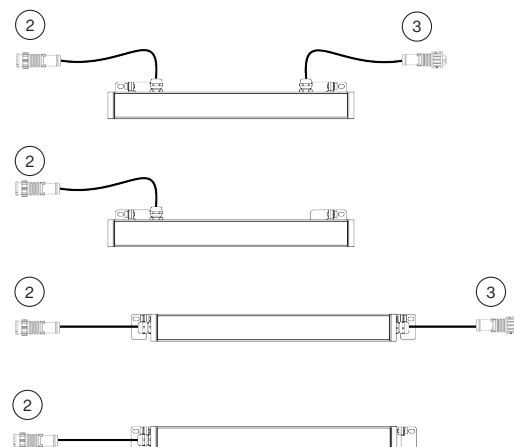
STANDARD

- 1) Leader Cable FF, 0.1 m, CE AD-05 (I3053978)
- 2) Cable 5x20 AWG, 0.5 m, with connector MM
- 3) Cable 5x20 AWG, 0.1 m, with connector FF

E-Box Remote /
Remote Basic /
Remote Basic Mini



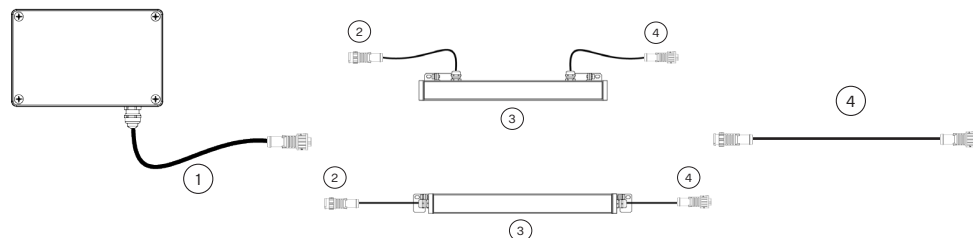
Note: The last unplugged connector must be fitted with a Waterproof Cap to protect the IP rating.



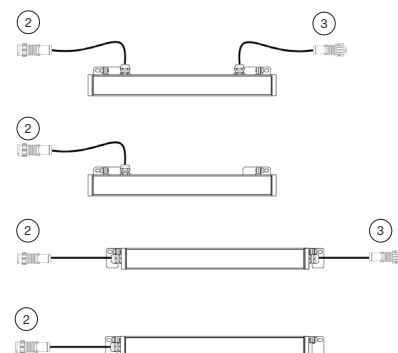
STANDARD WITH JUMPER CABLE

- 1) Leader Cable FF, 0.1 m, CE AD-05 (I3053978)
- 2) Cable 5x20 AWG, 0.5 m, with connector MM
- 3) Cable 5x20 AWG, 0.1 m, with connector FF
- 4) Jumper Cable MM/FF - 0.5 m | 1 m | 3 m | 5 m

E-Box Remote /
Remote Basic /
Remote Basic Mini

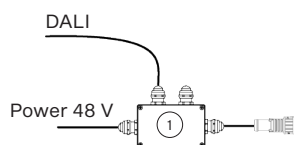


Note: The last unplugged connector must be fitted with a Waterproof Cap to protect the IP rating.

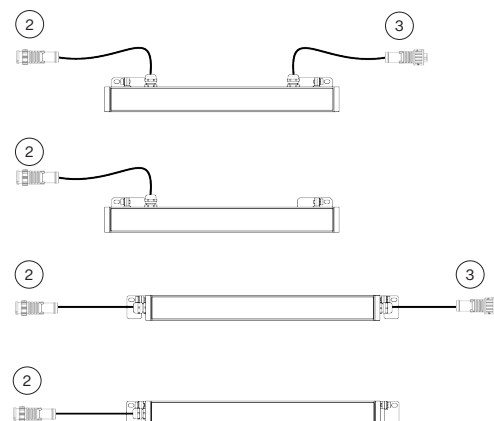


DALI VERSION (CE)

- 1) Junction Box Remote with 5x20 AWG, 0.1 m, with connector FF
- 2) Cable 5x20 AWG, 0.5 m, with connector MM
- 3) Cable 5x20 AWG, 0.1 m, with connector FF



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



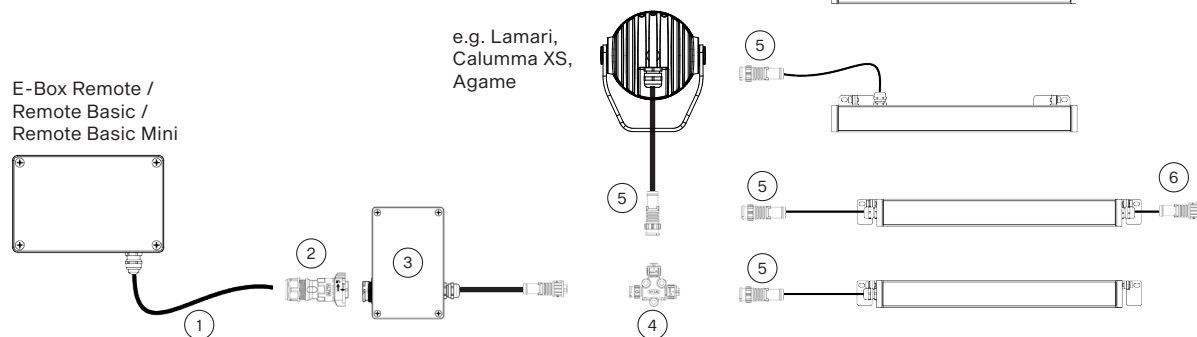
CONTROL AND CONNECTION OPTIONS

DMX WITH CONNECTION BOX FOR LAMARI

A

- 1) SJTW 5x14 AWG (13053336), standard with bare-end, black or Cable SJTW 5x14 AWG (13053697), with bare-end, white (on request)
- 2) Field Installable Connector FF DC-05 (13053971)
- 3) Connection Box Remote 1x Out (14 AWG–20 AWG), Cable 5x20 AWG, 0.1 m, with connector FF
- 4) T-connector FMF (13053941)
- 5) Cable 5x20 AWG, 0.5 m, with connector MM
- 6) Cable 5x20 AWG, 0.1 m, with connector FF

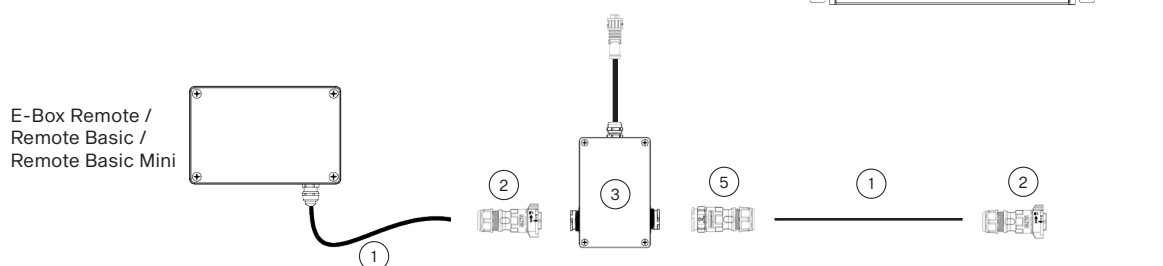
Note: The last unmated connector must be fitted with an Waterproof Cap to protect the IP rating.



B

- 1) SJTW 5x14AWG (13053336), standard with bare-end, black or Cable SJTW 5x14AWG (13053697), with bare-end, white (on request)
- 2) Field Installable Connector FF DC-05 (13053971)
- 3) Connection Box Remote 2x Out (14 AWG–14 AWG & 20 AWG), Cable 5x20 AWG, 0.1 m, with connector FF
- 4) Cable 5x20 AWG, 0.1 m, with connector FF
- 5) Field Installable Connector FM DC-05 (13053973)
- 6) Cable 5x20 AWG, 0.5 m, with connector MM

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

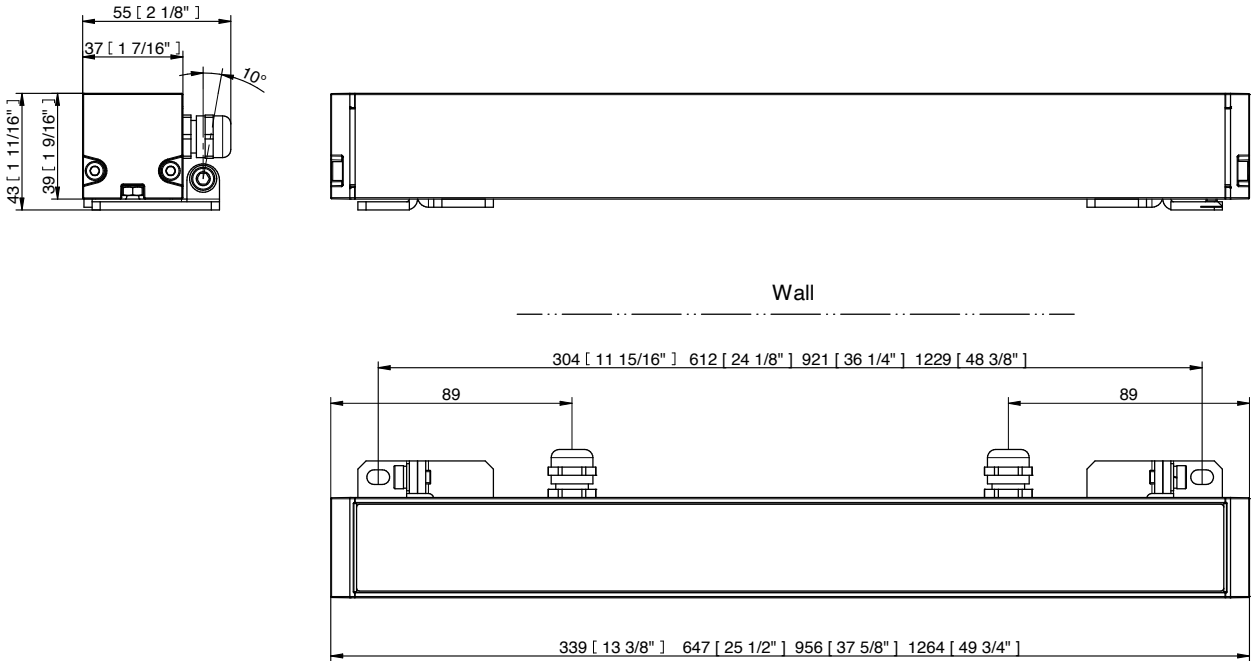


Side IN Version

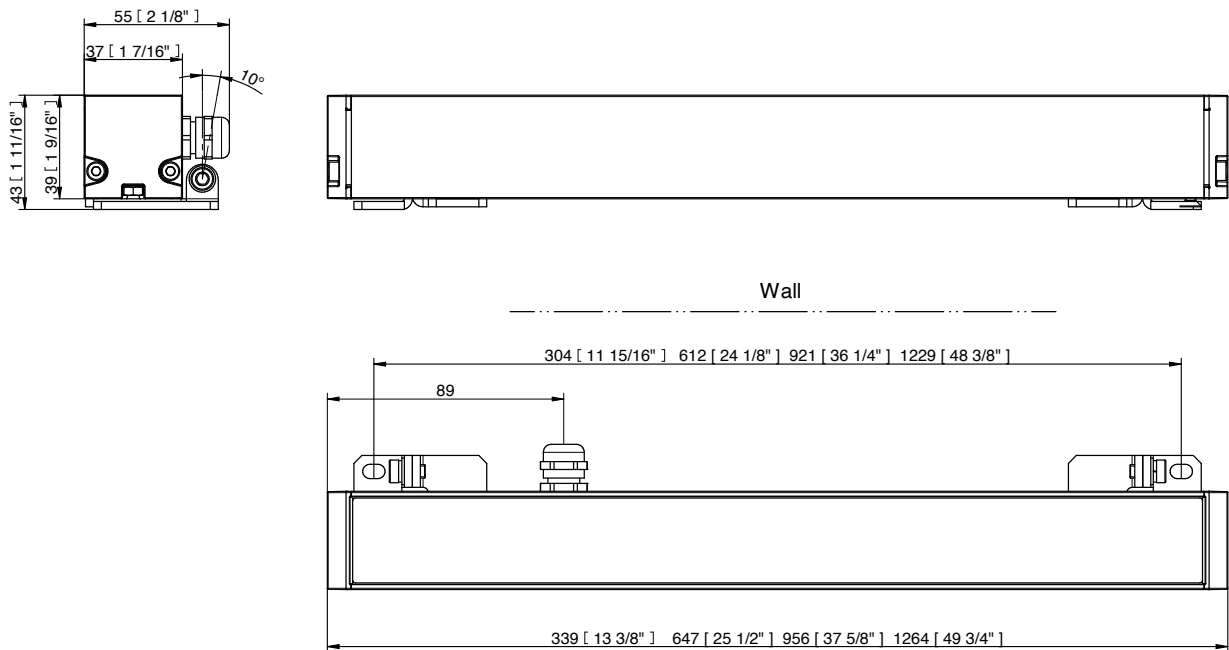


DIMENSIONS

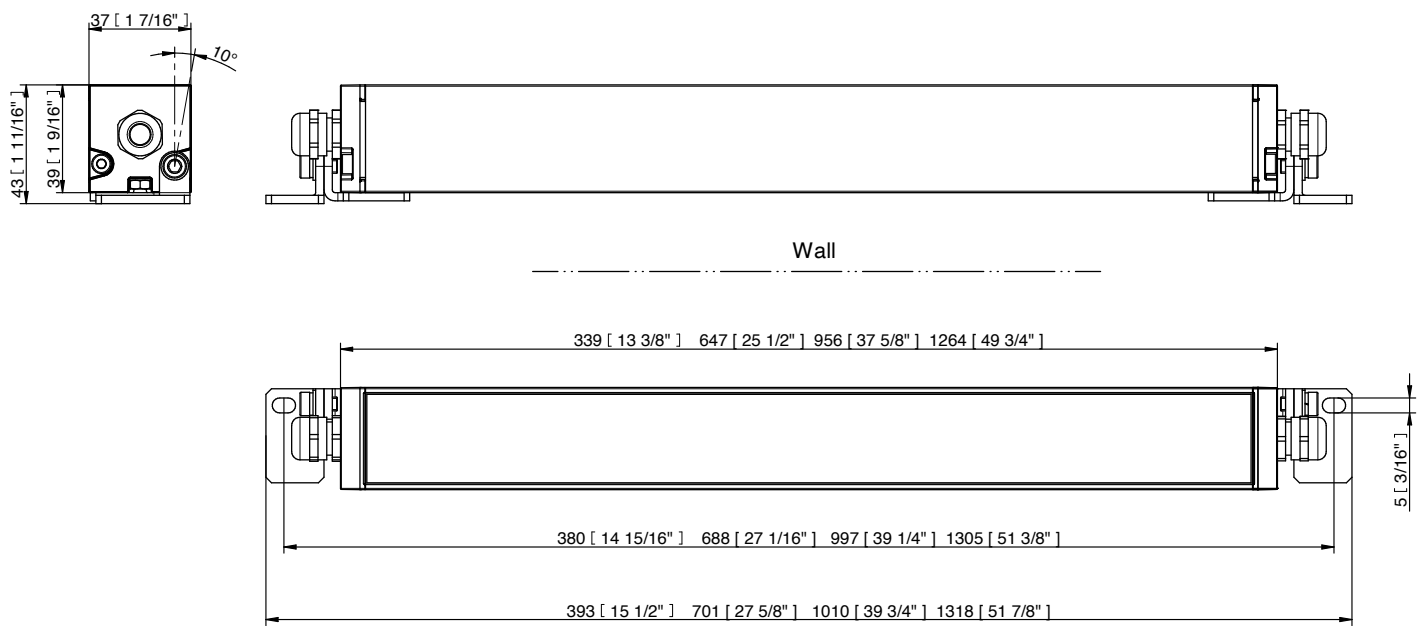
Rear IN/OUT Version



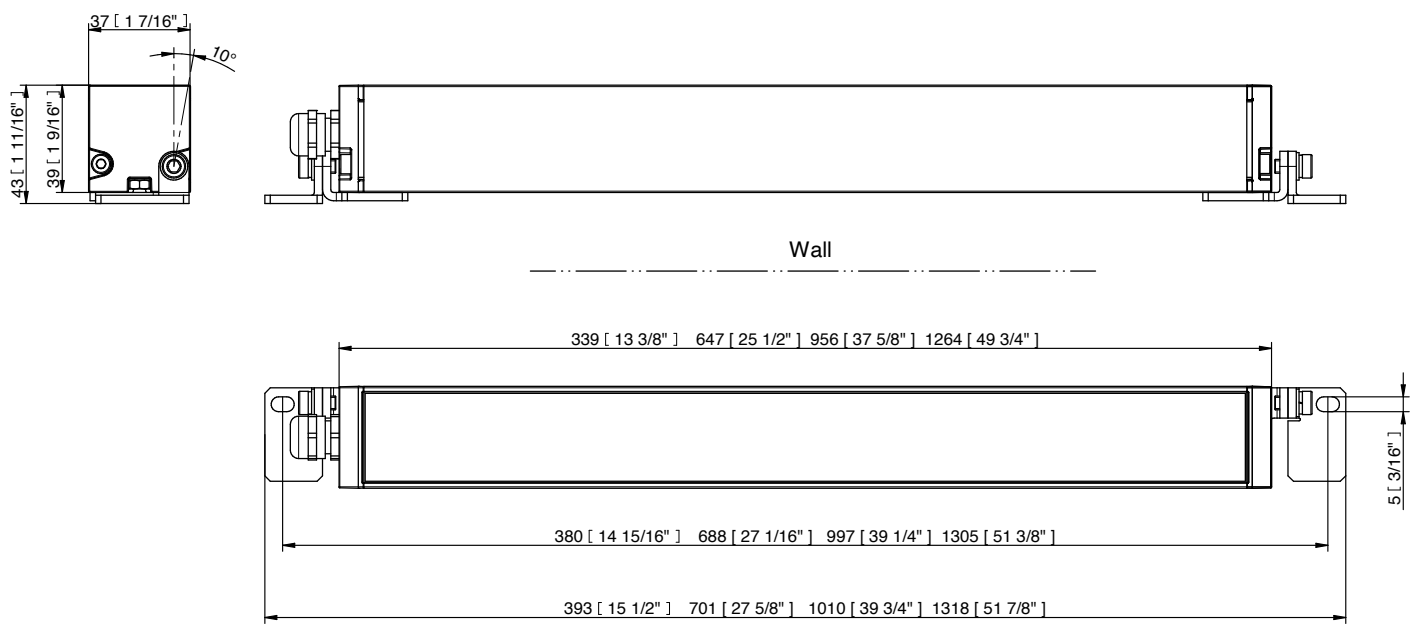
Rear IN Version



Side IN/OUT Version

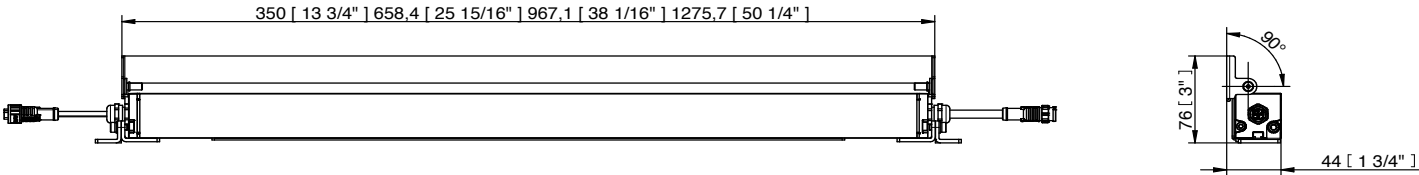


Side IN Version

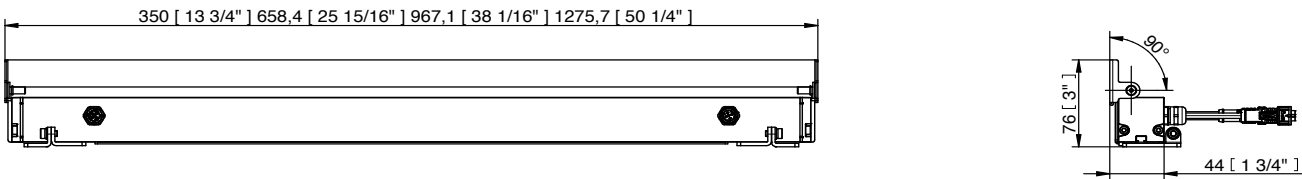


ACCESSORIES

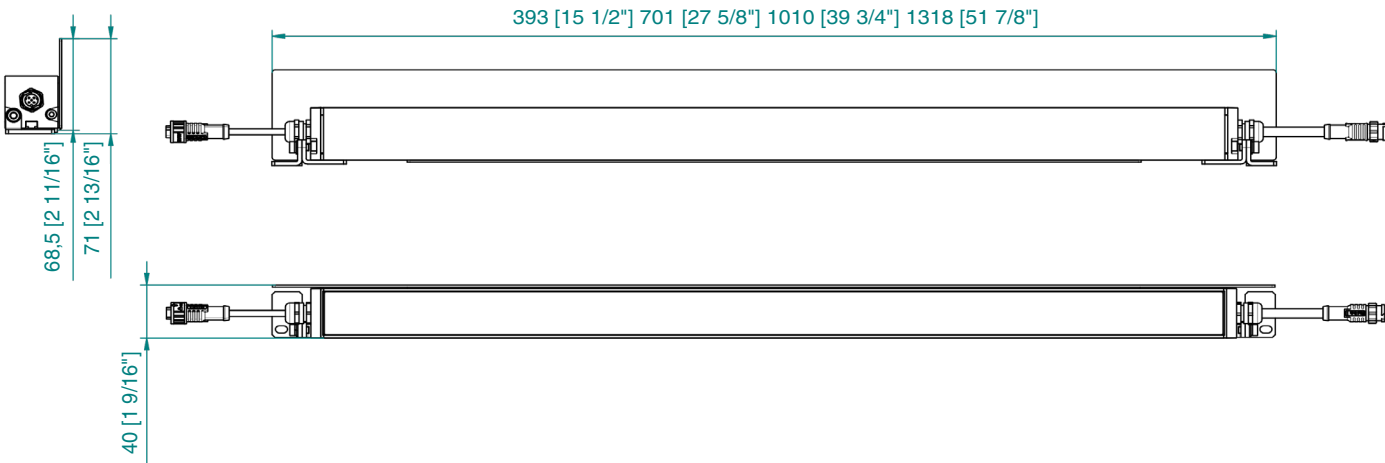
Barndoors for Lamari Side



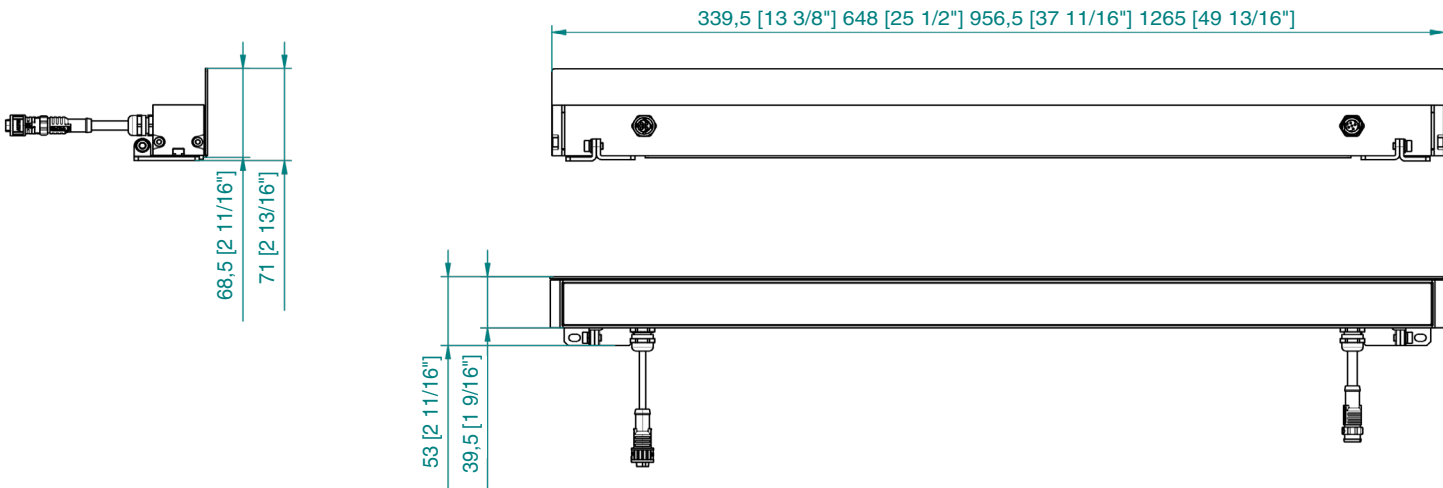
Barndoors for Lamari Rear



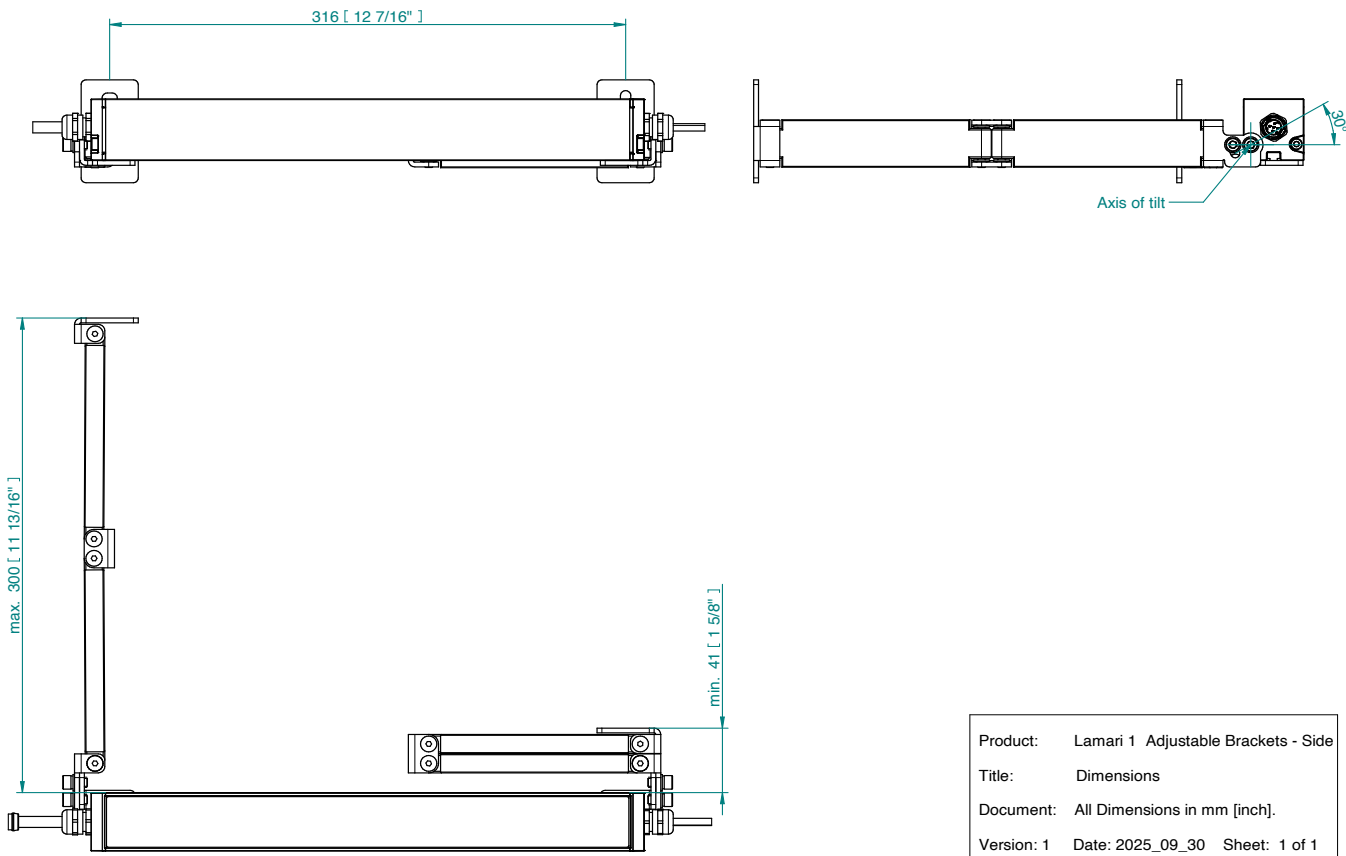
Shields for Lamari Side



Shields for Lamari Rear



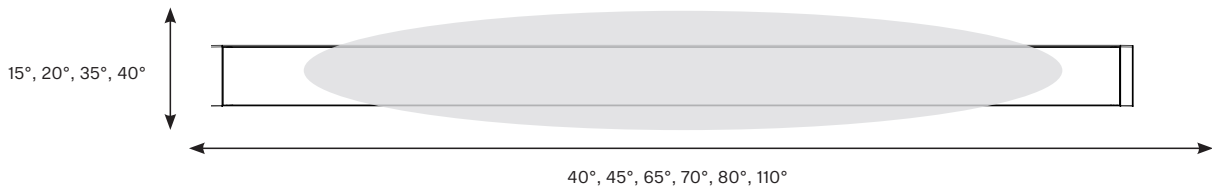
Wall Mount Scissors Brackets



Product:	Lamari 1 Adjustable Brackets - Side
Title:	Dimensions
Document:	All Dimensions in mm [inch].
Version: 1	Date: 2025_09_30 Sheet: 1 of 1

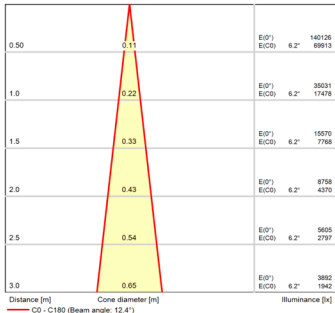
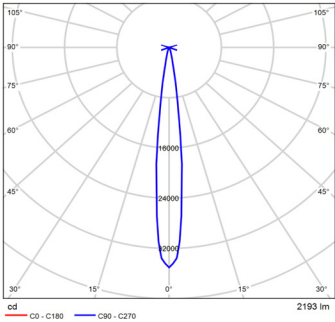
BI-SYMMETRICAL BEAM ANGLES

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

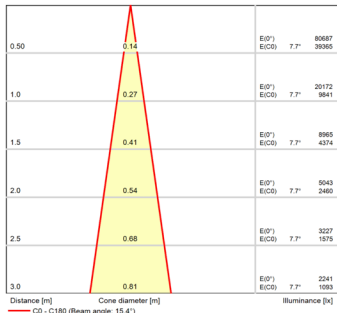
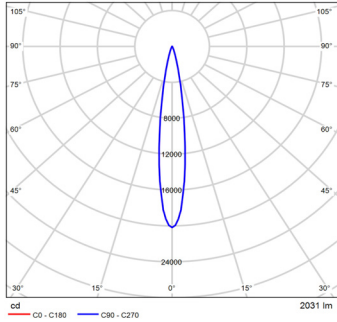


PHOTOMETRIC DATA

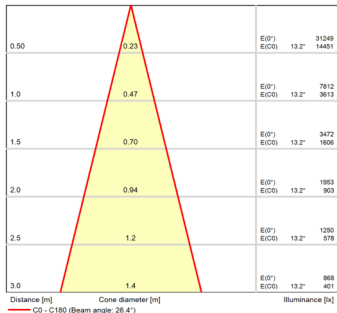
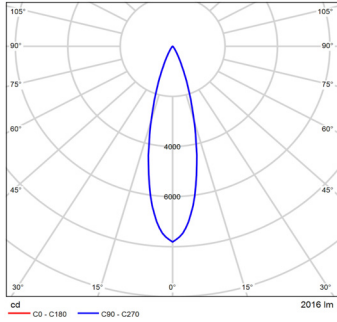
Lamari SC 4 TW (2200K–3000K)
12dg set to 3000K



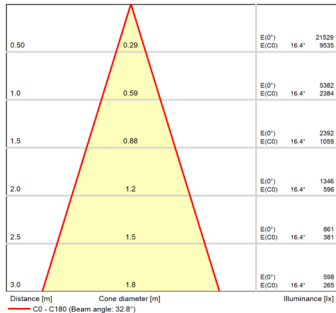
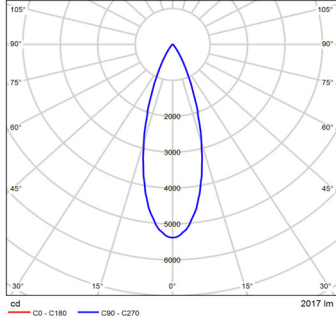
Lamari SC 4 TW (2200K–3000K)
15dg set to 3000K



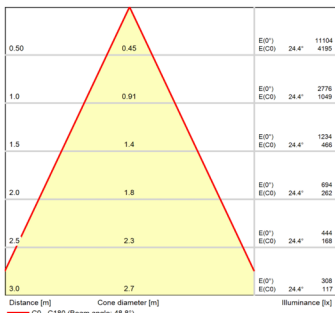
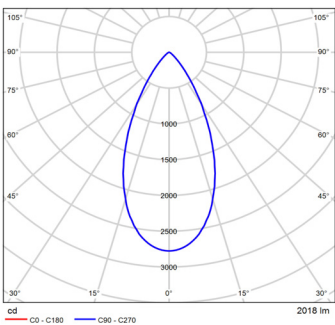
Lamari SC 4 TW (2200K–3000K)
25dg set to 3000K



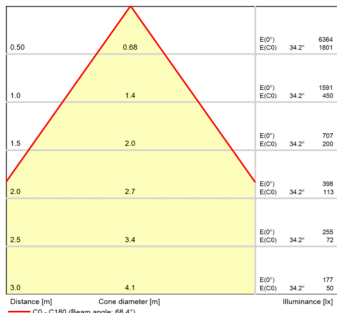
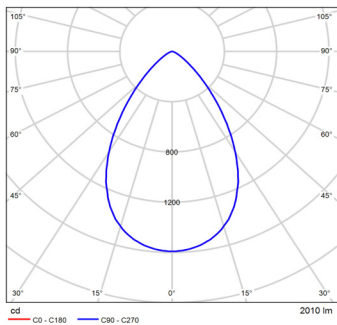
Lamari SC 4 TW (2200K–3000K)
35dg set to 3000K



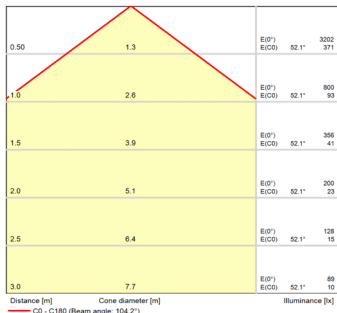
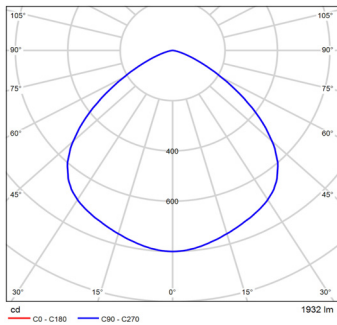
Lamari SC 4 TW (2200K–3000K)
50dg set to 3000K



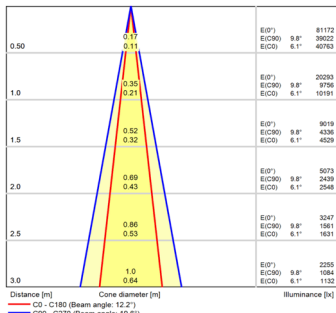
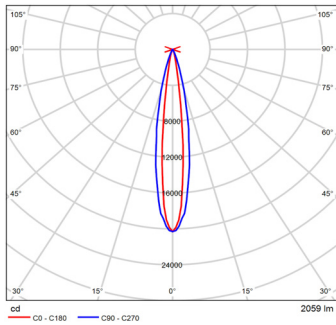
Lamari SC 4 TW (2200K–3000K)
70dg set to 3000K



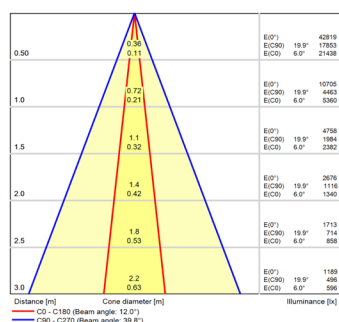
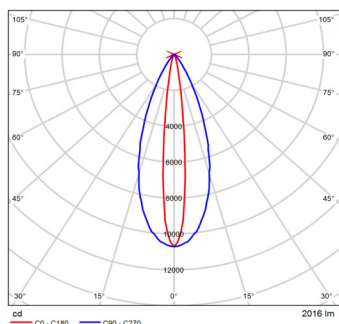
Lamari SC 4 TW (2200K–3000K)
105dg set to 3000K



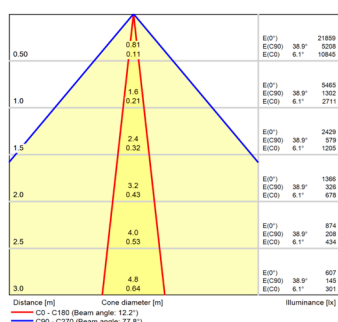
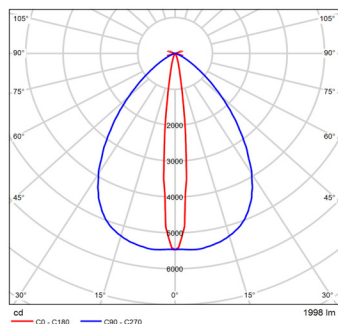
Lamari SC 4 TW (2200K–3000K)
10dg x 20dg set to 3000K



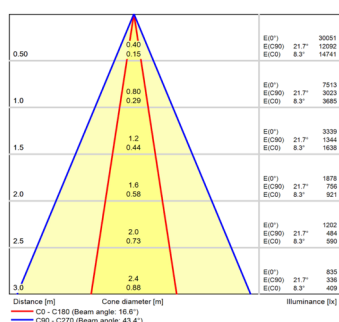
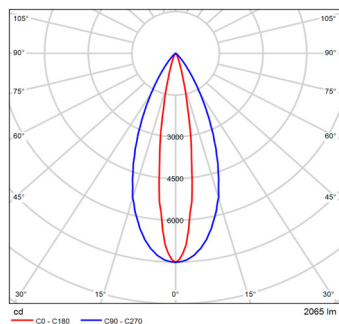
Lamari SC 4 TW (2200K–3000K)
10dg x 40dg set to 3000K



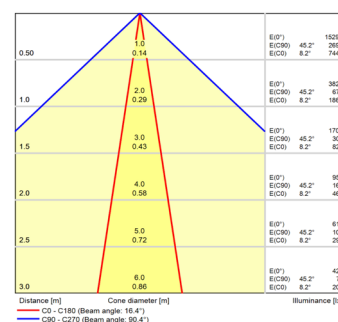
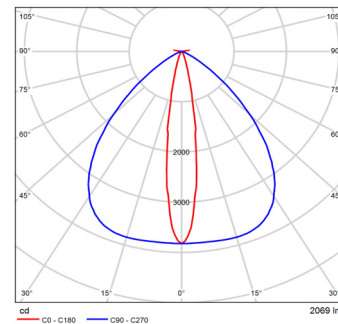
Lamari SC 4 TW (2200K–3000K)
10dg x 80dg set to 3000K



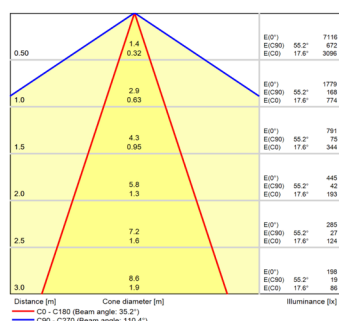
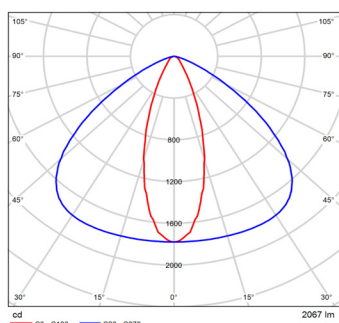
Lamari SC 4 TW (2200K–3000K)
15dg x 45dg set to 3000K



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

