

dirigo



The Dirigo series is a new lighting concept for outdoor spaces. Available as single elements or modules to create continuous lines, it is a ground profile designed to illuminate walkways and other foot traffic areas, and be placed along paths and walls to mark out routes. It can be safely walked on, and its distinctive and award-winning design features a hidden light source that creates controlled, ground-hugging and glare-free illumination.

Materials

Aluminum or AISI 316L stainless steel body



dirigo lighting concept

Concept

Invisible during the day. Main actor during the night. Dirigo creates lighting paths through an elegant opposite plans game, hiding the source. Its peculiar profile's section makes the fixture compact and solid, perfectly integrated in all outdoor contexts.

Technology and materials

Dirigo series available in brushed stainless steel AISI 316L or anodized extruded aluminum with polyester powder pre-coating antioxiide treatment.

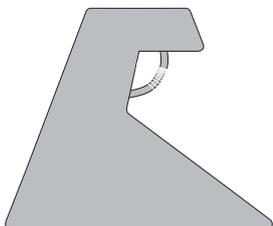


Dirigo FL (Full Light): Single standalone module (39.4 inch)



Grazing light

The internal Led source gradient was studied for the best lighting distribution, along the pathways.



Range

Dirigo is available as single module or prepared for continuous line installation.

Dirigo FL (Full Light): Single standalone module (39.4 inch)

Sealed profile with light unit and end caps. Requires remote 24VDC driver (s) ordered separately.

Dirigo M (Modular): For continuous installations

Continuous LED strips up to 16.4 feet. Feeds from either end. Minimal light interruption when joining multiple modules beyond 16.4'. Mechanical connection between profiles. Requires remote 24VDC driver (s) ordered separately.



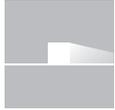
**Dirigo Profiles are not field cuttable. Please consult factory for custom Dirigo M2 (Aluminum) lengths. Dirigo M1 (Stainless Steel) is not customizable.

Robust design

The opposing level structure of Dirigo's single profile makes this appliance particularly sturdy and resistant. The absence of raw edges makes it ideal for public and private outdoor applications. Dirigo can be walked on and is extremely safe for users.



Dirigo_FL1 Stainless Steel | Linear profiles | stripLED | Wet location | Driver remote | Walk over | 4.4 W/ft

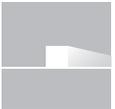


CRI 80

Steel	E64590	3000K	900 lm	W	General	00
		4000K	900 lm	N		

Dirigo_FL1 (Stainless Steel) is a standalone version, NOT intended for continuous runs and cannot be modified on site to become such. For continuous runs, please refer to Dirigo_M1

Dirigo_FL2 Aluminum | Linear profiles | stripLED | Wet location | Driver remote | Walk over | 4.4W/ft



CRI 80

Anthracite	E64643	3000K	900 lm	W	General	00
Grey	E64642	4000K	900 lm	N		
DarkBrown	E64594					

Dirigo_FL2 (Aluminum) is a standalone version, NOT intended for continuous runs and cannot be modified on site to become such. For continuous runs, please refer to Dirigo_M2

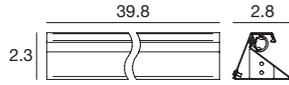
* Only available in straight runs

Dirigo_M1 Stainless Steel MASTER | Linear profiles



Grey **E64591**

39.8 in



Master

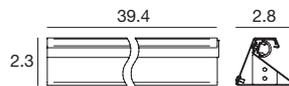
To be completed with dedicated installation accessories, lighting unit and remote driver

Dirigo_M1 Stainless Steel SECONDARY | Linear profiles



Grey **E64648**

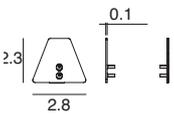
39.4 in



Secondary

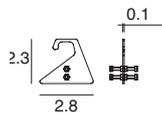
To be completed with dedicated installation accessories, lighting unit and remote driver

ACCESSORIES AND CONFIGURATION



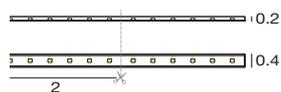
E64592 End caps set

Stainless steel
2 pcs



E64593 Junction set

Stainless steel
1 pc



E62403 Lighting unit

LED strip 4.4W/ft, 3000K, 196.9", with 12" Female connector



E89629 Connection cable

Feed cable 39.4", with Male connector

E62403N Lighting unit

LED strip 4.4W/ft, 4000K, 196.9", with 12" Female connector

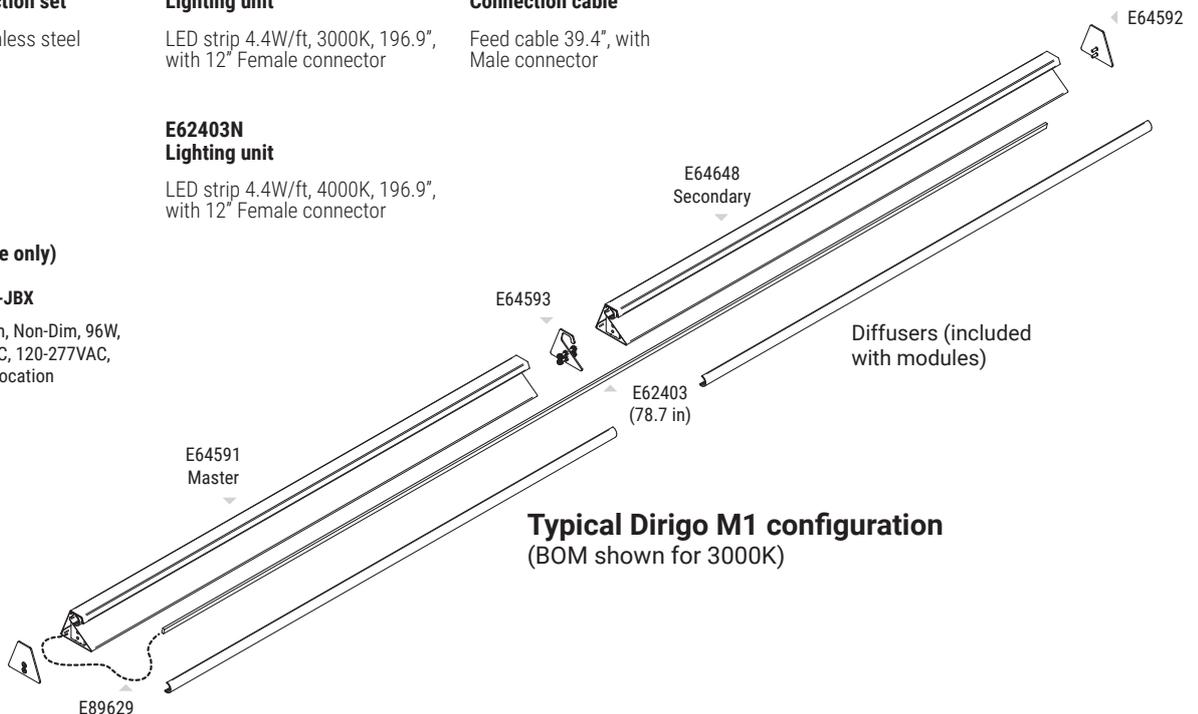
Power supply options (remote only)

OT96-D010

Osram, 10% 0-10V dim, 96W, 24VDC, 120-277VAC, supplied in a Dry location enclosure

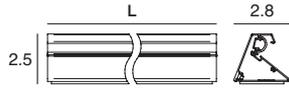
OT96-JBX

Osram, Non-Dim, 96W, 24VDC, 120-277VAC, Wet Location



Typical Dirigo M1 configuration
(BOM shown for 3000K)

Dirigo_M2 Aluminum MASTER | Linear profiles

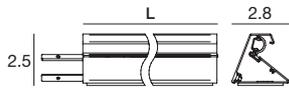


Anthracite	E64645	39.8 in
Grey	E64644	39.8 in
DarkBrown	E64595	39.8 in

Master

To be completed with dedicated installation accessories, lighting unit and remote driver
 * At least Master profile is required per run

Dirigo_M2 Aluminum SECONDARY | Linear profiles

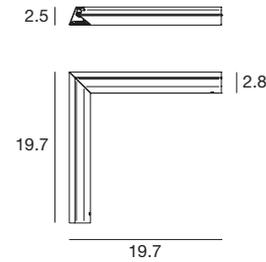
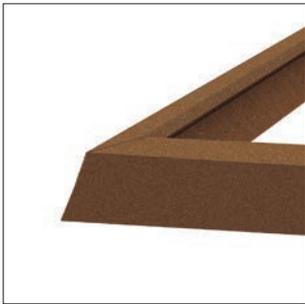


Anthracite	E64602	12 in
Grey	E64604	12 in
DarkBrown	E64600	12 in
Anthracite	E64603	20 in
Grey	E64605	20 in
DarkBrown	E64601	20 in
Anthracite	E62400	39.4 in
Grey	E62401	39.4 in
DarkBrown	E62402	39.4 in
Anthracite	E64647	78.7 in
Grey	E64646	78.7 in
DarkBrown	E64597	78.7 in

Secondary

To be completed with dedicated installation accessories, lighting unit and remote driver

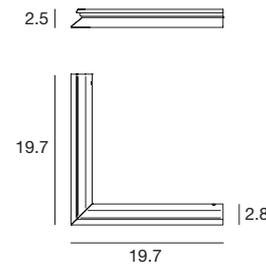
Dirigo_M2 Aluminum IN-corner | Linear profiles



Anthracite	E64664	19.7 x 19.7 in
Grey	E64665	19.7 x 19.7 in
DarkBrown	E64666	19.7 x 19.7 in

To be completed with dedicated installation accessories, lighting unit and remote driver

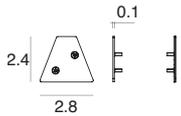
Dirigo_M2 Aluminum OUT-corner | Linear profiles



Anthracite	E64667	19.7 x 19.7 in
Grey	E64668	19.7 x 19.7 in
DarkBrown	E64669	19.7 x 19.7 in

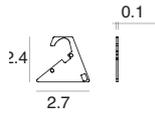
To be completed with dedicated installation accessories, lighting unit and remote driver

ACCESSORIES AND CONFIGURATION REQUIRED



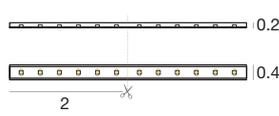
End caps set

Aluminum
2 pcs



Junction caps

Aluminum
1 pc



E62403 Lighting unit

LED strip 4.4W/ft, 3000K, 196.9",
with 12" Female connector



E89629 Connection cable

Feed cable 39.4", with
Male connector

Anthracite	E64641
Grey	E64640
DarkBrown	E64589

Anthracite	E64661
Grey	E64663
DarkBrown	E64662

E62403N Lighting unit

LED strip 4.4W/ft, 4000K, 196.9",
with 12" Female connector

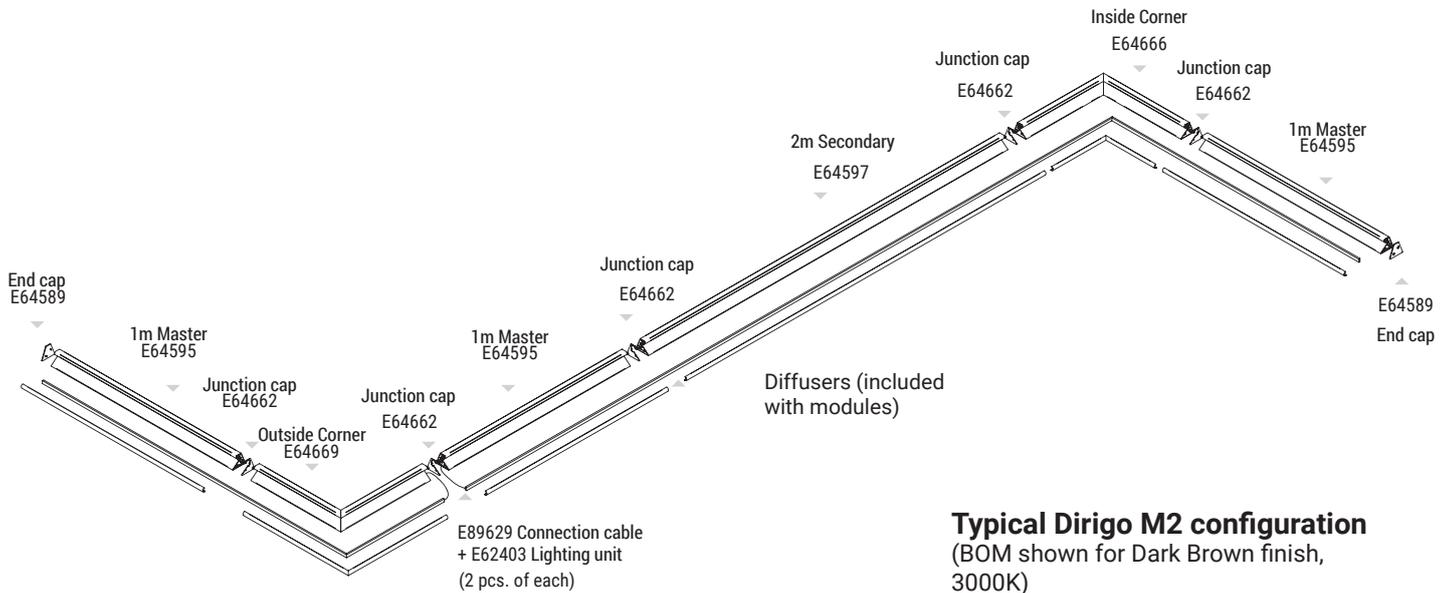
Power supply options (remote only)

OT96-D010

Osram, 10% 0-10V
dim, 96W, 24VDC, 120-
277VAC, supplied in a
Dry location enclosure

OT96-JBX

Osram, Non-Dim, 96W,
24VDC, 120-277VAC,
Wet Location



Typical Dirigo M2 configuration
(BOM shown for Dark Brown finish,
3000K)