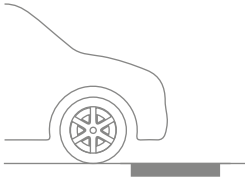


OUTDOOR LINEAR PROFILES FOR RECESSED LINES OF CONTINUOUS LIGHT



OUTDOOR



diffuse



10.24 in



WIDTH 0.79 in

RIO 1.0

white light: 3W 24VDC
RGB light: 4.5W 24VDC



WIDTH 1.46 in

RIO 2.0

white light: 5W 24VDC
RGB light: 4.5W 24VDC

20.08 in



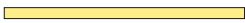
RIO 1.1

white light: 6W 24VDC
RGB light: 8.5W 24VDC

RIO 2.1

white light: 10W 24VDC
RGB light: 8.5W 24VDC

39.76 in



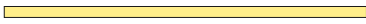
RIO 1.2

white light: 12W 24VDC
RGB light: 17W 24VDC

RIO 2.2

white light: 19W 24VDC
RGB light: 17W 24VDC

59.45 in



RIO 1.3

white light: 18W 24VDC
RGB light: 26W 24VDC

RIO 2.3

white light: 29W 24VDC
RGB light: 26W 24VDC

79.13 in



RIO 1.4

white light: 24W 24VDC
RGB light: 34W 24VDC

RIO 2.4

white light: 38W 24VDC
RGB light: 34W 24VDC

UNDERWATER

RIO SUB

< **RIO 2**
2800K, 19W/m

Light planning by / Rambøll Norge AS
Delivered by / SML Lighting AS
Executed by / Anleggsselektro AS
Architecture / Gottlieb Paludan Architects
Holmestrand Station
Holmestrand, Norway



BUILT-IN PROTECTION SYSTEMS:
IPS
INTELLIGENT PROTECTION SYSTEM



BUILT-IN TEMPERATURE
SENSOR, AND THERMAL
MANAGEMENT IN CEM3



IK10
BODY AND SCREEN IN
PMMA TO GUARANTEE
HIGH RESISTANCE



RGB VERSION



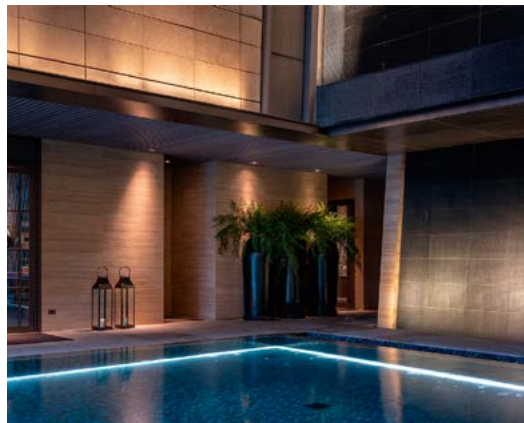
DRIVE-OVER UP TO 11023 LBS
(WITH ALUMINIUM OUTER CASING)



IP67
SUITABLE FOR OUTDOOR APPLICATIONS



OUTDOOR VERSION
(Positano, Salerno, Italy)



UNDERWATER VERSION:
RIO SUB
(Rosewood Hotel, Bangkok, Thailand)

UNIQUE SELLING POINTS



ALUMINUM
OUTER CASING



STAINLESS STEEL
OUTER CASING



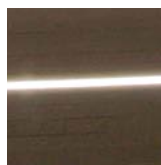
ALUMINUM OUTER
CASING FOR
PLASTERBOARD



NON-STANDARD
LENGTHS AVAILABLE
ON REQUEST

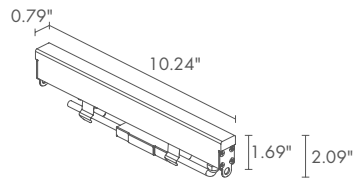


RECESSED MOUNTING IN
CEILING, WALL OR GROUND
USING SPECIAL OUTER CASING
AND INSTALLATION KIT

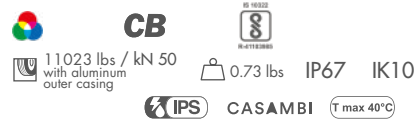


NO DARK ZONE
BETWEEN FIXTURES





RIO 1.0



POWER / MODEL CODE 3W 24VDC white light 10.24 in
4.5W 24VDC RGB light 10.24 in
RE1000 ■ **D B** - ■

LED COLOR	F - 2600K 5 - 2800K 9 - 3700K 6 - RGB
POWER CABLES	includes 1.5 m neoprene cable H05RN-F 2x0.35/0.75 Ø0.25 in RGB: includes 4.92 ft FEP+PCP cable (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in 1 - 16.40 ft 2 - 32.81 ft (only white light) 3 - 49.21 ft (only white light) 4 - 65.62 ft (only white light)

OPTICS diffuse

LUMEN OUTPUT AT SOURCE 336 lm (2800K)
RGB: 70 lm, R: 15 lm G: 45 lm B: 10 lm

DELIVERED LUMEN OUTPUT 70 lm (2800K)
RGB: 50 lm, R: 11 lm G: 32 lm B: 7 lm

NO. AND TYPE OF LED 24 low-power SMD LEDs
3-step MacAdam
RGB: full-color SMD LEDs
50000h L95 B10 (Ta 25°C)

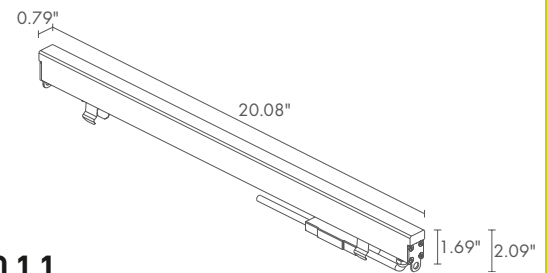
MATERIAL body in PMMA
lens in opal PMMA
end caps in AISI 316L stainless steel

POWER SUPPLY UNIT remote power supply required, not included

MOUNTING recessed (ceiling, wall, ground)

ACCESSORIES see accessories page

NOTES underwater version: Rio Sub 1
non-standard lengths available on request



RIO 1.1



POWER / MODEL CODE 6W 24VDC white light 20.08 in
8.5W 24VDC RGB light 20.08 in
RE1100 ■ **D B** - ■

LED COLOR	F - 2600K 5 - 2800K 9 - 3700K 6 - RGB
POWER CABLES	includes 4.92 ft neoprene cable H05RN-F 2x0.35/0.75 Ø2.5 in RGB: includes 4.92 ft FEP+PCP cable (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in 1 - 16.40 ft 2 - 32.81 ft (only white light) 3 - 49.21 ft (only white light) 4 - 65.62 ft (only white light)

OPTICS diffuse

LUMEN OUTPUT AT SOURCE 672 lm (2800K)
RGB: 140 lm, R: 30 lm G: 90 lm B: 20 lm

DELIVERED LUMEN OUTPUT 140 lm (2800K)
RGB: 100 lm, R: 22 lm G: 64 lm B: 14 lm

NO. AND TYPE OF LED 48 low-power SMD LEDs
3-step MacAdam
RGB: full-color SMD LEDs
50000h L95 B10 (Ta 25°C)

MATERIAL body in PMMA
lens in opal PMMA
end caps in AISI 316L stainless steel

POWER SUPPLY UNIT remote power supply required, not included

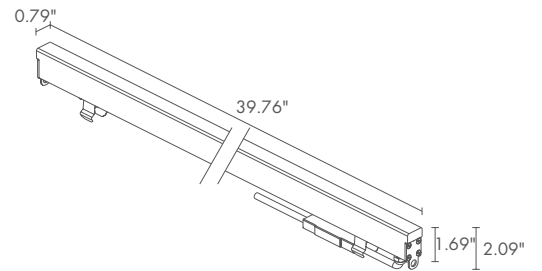
MOUNTING recessed (ceiling, wall, ground)

ACCESSORIES see accessories page

NOTES underwater version: Rio Sub 1
non-standard lengths available on request

< **RIO 1.2**
2800K, 12W

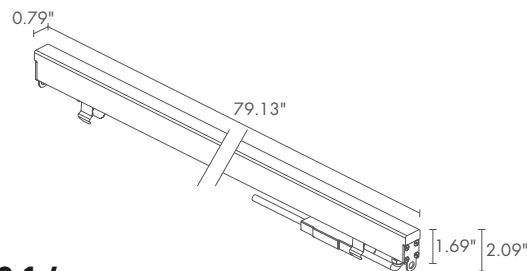
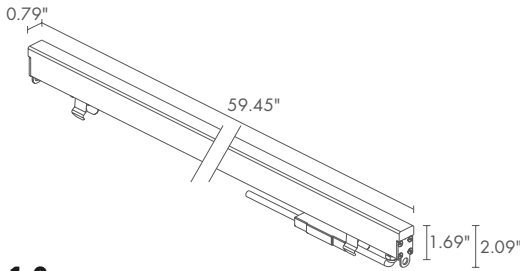
Light planning by / Alve Iluminación
Plaza del Parrote, A Coruña, Spain



RIO 1.2



POWER / MODEL CODE	12W 24VDC white light 39.76 in 17W 24VDC RGB light 39.76 in RE1200 ■ D B - ■
LED COLOR	F - 2600K 5 - 2800K 9 - 3700K 6 - RGB
POWER CABLES	includes 4.92 ft neoprene cable H05RN-F 2x0.35/0.75 Ø0.25 in RGB: includes 4.92 ft FEP+PCP cable (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in 1 - 16.40 ft 2 - 32.81 ft (only white light) 3 - 49.21 ft (only white light) 4 - 65.62 ft (only white light)
OPTICS	diffuse
LUMEN OUTPUT AT SOURCE	1344 lm (2800K) RGB: 280 lm, R: 60 lm G: 180 lm B: 40 lm
DELIVERED LUMEN OUTPUT	280 lm (2800K) RGB: 200 lm, R: 44 lm G: 128 lm B: 28 lm
NO. AND TYPE OF LED	96 low-power SMD LEDs 3-step MacAdam RGB: full-color SMD LEDs 50000h L95 B10 (Ta 25°C)
MATERIAL	body in PMMA screen in opal PMMA end caps in AISI 316L stainless steel
POWER SUPPLY UNIT	remote power supply required, not included
MOUNTING	recessed (ceiling, wall, ground)
ACCESSORIES	see accessories page
NOTES	underwater version: Rio Sub 1 non-standard lengths available on request



RIO 1.3



18W 24VDC white light 59.45 in
26W 24VDC RGB light 59.45 in
RE1300 ■ D B - ■

■ **F** - 2600K
5 - 2800K
9 - 3700K
6 - RGB

■ includes 4.92 ft neoprene cable H05RN-F 2x0.35/0.75 Ø0.25 in
RGB: includes 4.92 ft FEP+PCP cable (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in
1 - 16.40 ft
2 - 32.81 ft (only white light)
3 - 49.21 ft (only white light)
4 - 65.62 ft (only white light)

diffuse

2016 lm (2800K)
RGB: 420 lm, R: 90 lm G: 270 lm B: 60 lm

420 lm (2800K)
RGB: 300 lm, R: 66 lm G: 192 lm B: 42 lm

144 low-power SMD LEDs
3-step MacAdam
RGB: full-color SMD LEDs
50000h L95 B10 (T_a 25°C)

body in PMMA
lens in opal PMMA
end caps in AISI 316L stainless steel

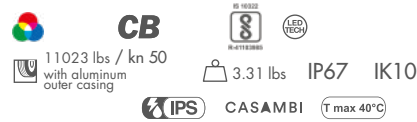
remote power supply required, not included

recessed (ceiling, wall, ground)

see accessories page

underwater version: Rio Sub 1
non-standard lengths available on request

RIO 1.4



24W 24VDC white light 79.13 in
34W 24VDC RGB light 79.13 in
RE1400 ■ D B - ■

■ **F** - 2600K
5 - 2800K
9 - 3700K
6 - RGB

■ includes 4.92 ft neoprene cable H05RN-F 2x0.35/0.75 Ø0.25 in
RGB: includes 4.92 ft FEP+PCP cable (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in
1 - 16.40 ft
2 - 32.81 ft (only white light)
3 - 49.21 ft (only white light)
4 - 65.62 ft (only white light)

diffuse

2688 lm (2800K)
RGB: 560 lm, R: 120 lm G: 360 lm B: 80 lm

560 lm (2800K)
RGB: 400 lm, R: 88 lm G: 256 lm B: 56 lm

192 low-power SMD LEDs
3-step MacAdam
RGB: full-color SMD LEDs
50000h L95 B10 (T_a 25°C)

body in PMMA
lens in opal PMMA
end caps in AISI 316L stainless steel

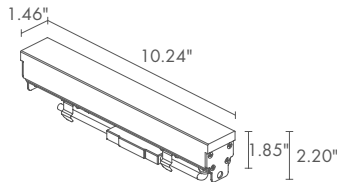
remote power supply required, not included

recessed (ceiling, wall, ground)

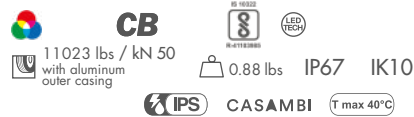
see accessories page

underwater version: Rio Sub 1
non-standard lengths available on request



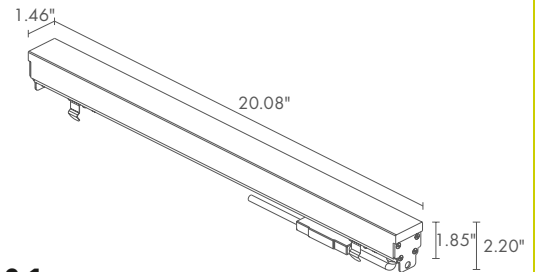


RIO 2.0



POWER / MODEL CODE	5W 24VDC white light 10.24 in 4.5W 24VDC RGB light 10.24 in RE2000 ■ D B - ■
LED COLOR	F - 2600K 5 - 2800K 9 - 3700K 6 - RGB
POWER CABLES	includes 4.92 ft neoprene cable H05RN-F 2x0.35/0.75 Ø0.25 in RGB: includes 4.92 ft FEP+PCP cable (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in 1 - 16.40 ft 2 - 32.81 ft (only white light) 3 - 49.21 ft (only white light) 4 - 65.62 ft (only white light)
OPTICS	diffuse

LUMEN OUTPUT AT SOURCE	528 lm (2800K) RGB: 70 lm, R: 15 lm G: 45 lm B: 10 lm
DELIVERED LUMEN OUTPUT	145 lm (2800K) RGB: 50 lm, R: 11 lm G: 32 lm B: 7 lm
NO. AND TYPE OF LED	48 low-power SMD LEDs 3-step MacAdam RGB: full-color SMD LEDs 50000h L95 B10 (Ta 25°C)
MATERIAL	body in PMMA lens in opal PMMA end caps in AISI 316L stainless steel
POWER SUPPLY UNIT	remote power supply required, not included
MOUNTING	recessed (ceiling, wall, ground)
ACCESSORIES	see accessories page
NOTES	underwater version: Rio Sub 2 non-standard lengths available on request



RIO 2.1

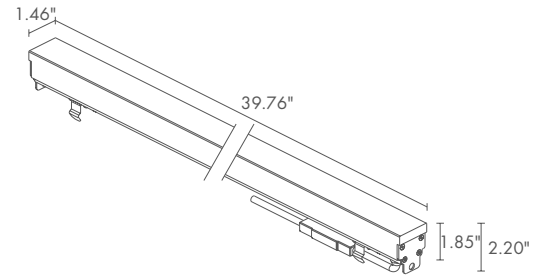


POWER / MODEL CODE	10W 24VDC white light 20.08 in 8.5W 24VDC RGB light 20.08 in RE2100 ■ D B - ■
LED COLOR	F - 2600K 5 - 2800K 9 - 3700K 6 - RGB
POWER CABLES	includes 4.92 ft neoprene cable H05RN-F 2x0.35/0.75 Ø0.25 in RGB: includes 4.92 ft FEP+PCP cable (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in 1 - 16.40 ft 2 - 32.81 ft (only white light) 3 - 49.21 ft (only white light) 4 - 65.62 ft (only white light)
OPTICS	diffuse

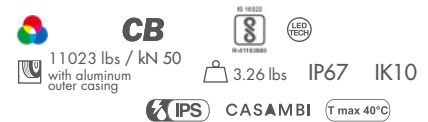
LUMEN OUTPUT AT SOURCE	1056 lm (2800K) RGB: 140 lm, R: 30 lm G: 90 lm B: 20 lm
DELIVERED LUMEN OUTPUT	290 lm (2800K) RGB: 100 lm, R: 22 lm G: 64 lm B: 14 lm
NO. AND TYPE OF LED	96 low-power SMD LEDs 3-step MacAdam RGB: full-color SMD LEDs 50000h L95 B10 (Ta 25°C)
MATERIAL	body in PMMA lens in opal PMMA end caps in AISI 316L stainless steel
POWER SUPPLY UNIT	remote power supply required, not included
MOUNTING	recessed (ceiling, wall, ground)
ACCESSORIES	see accessories page
NOTES	underwater version: Rio Sub 2 non-standard lengths available on request

< **RIO 2**
2800K, 19W/m, version with customized lengths

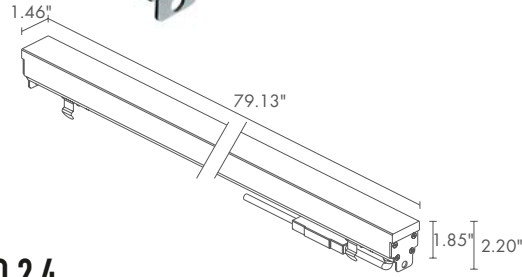
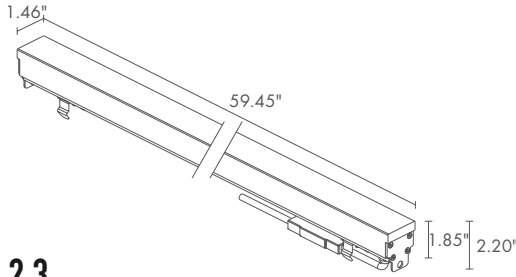
Project by / AWP
Light planning by / 8'18''
Jardins de l'Arche, Paris, France



RIO 2.2



POWER / MODEL CODE	19W 24VDC white light 39.76 in 17W 24VDC RGB light 39.76 in RE2200 ■ D B - ■
LED COLOR	F - 2600K 5 - 2800K 9 - 3700K 6 - RGB
POWER CABLES	includes 4.92 ft neoprene cable H05RN-F 2x0.35/0.75 Ø0.25 in RGB: includes 4.92 ft FEP+PCP cable (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in 1 - 16.40 ft 2 - 32.81 ft (only white light) 3 - 49.21 ft (only white light) 4 - 65.62 ft (only white light)
OPTICS	diffuse
LUMEN OUTPUT AT SOURCE	2112 lm (2800K) RGB: 280 lm, R: 60 lm G: 180 lm B: 40 lm
DELIVERED LUMEN OUTPUT	580 lm (2800K) RGB: 200 lm, R: 44 lm G: 128 lm B: 28 lm
NO. AND TYPE OF LED	192 low-power SMD LEDs 3-step MacAdam RGB: full-color SMD LEDs 50000h L95 B10 (Ta 25°C)
MATERIAL	body in PMMA lens in opal PMMA end caps in AISI 316L stainless steel
POWER SUPPLY UNIT	remote power supply required, not included
MOUNTING	recessed (ceiling, wall, ground)
ACCESSORIES	see accessories page
NOTES	underwater version: Rio Sub 2 non-standard lengths available on request



RIO 2.3

RIO 2.4



29W 24VDC white light 59.45 in
 26W 24VDC RGB light 59.45 in
RE2300 ■ D B - ■

38W 24VDC white light 79.13 in
 34W 24VDC RGB light 79.13 in
RE2400 ■ D B - ■

- F - 2600K
- 5 - 2800K
- 9 - 3700K
- 6 - RGB

- F - 2600K
- 5 - 2800K
- 9 - 3700K
- 6 - RGB

■ includes 4.92 ft neoprene cable
 H05RN-F 2x0.35/0.75 Ø0.25 in
 RGB: includes 4.92 ft FEP+PCP cable
 (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in
1 - 16.40 ft
2 - 32.81 ft (only white light)
3 - 49.21 ft (only white light)
4 - 65.62 ft (only white light)

■ includes 4.92 ft neoprene cable
 H05RN-F 2x0.35/0.75 Ø0.25 in
 RGB: includes 4.92 ft FEP+PCP cable
 (equivalent to H05RN-F) 4x0.50/0.50 Ø0.25 in
1 - 16.40 ft
2 - 32.81 ft (only white light)
3 - 49.21 ft (only white light)
4 - 65.62 ft (only white light)

diffuse

diffuse

3168 lm (2800K)
 RGB: 420 lm, R: 90 lm G: 270 lm B: 60 lm

4224 lm (2800K)
 RGB: 560 lm, R: 120 lm G: 360 lm B: 80 lm

870 lm (2800K)
 RGB: 300 lm, R: 66 lm G: 192 lm B: 42 lm

1160 lm (2800K)
 RGB: 400 lm, R: 88 lm G: 256 lm B: 56 lm

288 low-power SMD LEDs
 3-step MacAdam
 RGB: full-color SMD LEDs
 50000h L95 B10 (Ta 25°C)

384 low-power SMD LEDs
 3-step MacAdam
 RGB: full-color SMD LEDs
 50000h L95 B10 (Ta 25°C)

body in PMMA
 lens in opal PMMA
 end caps in AISI 316L stainless steel

body in PMMA
 lens in opal PMMA
 end caps in AISI 316L stainless steel

remote power supply required, not included

remote power supply required, not included

recessed (ceiling, wall, ground)

recessed (ceiling, wall, ground)

see accessories page

see accessories page

underwater version: Rio Sub 2
 non-standard lengths available on request

underwater version: Rio Sub 2
 non-standard lengths available on request



Salvatore Ferragamo Salvatore Ferragamo

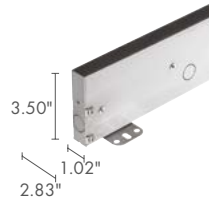


ACCESSORIES

ACCESSORIES FOR INSTALLATION



Aluminum outer casing

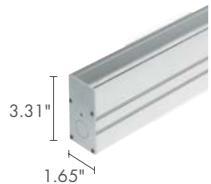


Stainless steel outer casing

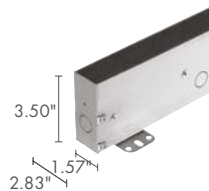


Aluminum outer casing for plasterboard

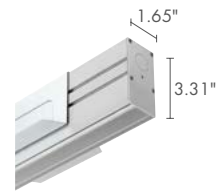
RIO 1.0	WC8110 - 10.39 in	WC8150 - 10.35 in	WC8310 - 10.39 in
RIO 1.1	WC8111 - 20.24 in	WC8151 - 20.20 in	WC8311 - 20.24 in
RIO 1.2	WC8112 - 39.92 in	WC8152 - 39.88 in	WC8312 - 39.92 in
RIO 1.3	WC8113 - 59.65 in	WC8153 - 59.61 in	WC8313 - 59.65 in
RIO 1.4	WC8114 - 79.33 in	WC8154 - 79.29 in	WC8314 - 79.33 in



Aluminium outer casing



Stainless steel outer casing



Aluminium outer casing for plasterboard

RIO 2.0	WC8220 - 10.39 in	WC8250 - 10.35 in	WC8420 - 10.39 in
RIO 2.1	WC8221 - 20.24 in	WC8251 - 20.20 in	WC8421 - 20.24 in
RIO 2.2	WC8222 - 39.92 in	WC8252 - 39.88 in	WC8422 - 39.92 in
RIO 2.3	WC8223 - 59.65 in	WC8253 - 59.61 in	WC8423 - 59.65 in
RIO 2.4	WC8224 - 79.33 in	WC8254 - 79.29 in	WC8424 - 79.33 in

for spare parts, see p. 933

ACCESSORIES FOR INSTALLATION



WN8101
Anti-fall kit
(Rio 1)



WN8102
Anti-fall kit
(Rio 2)



WN6005
Alignment kit for
aluminium outer casings



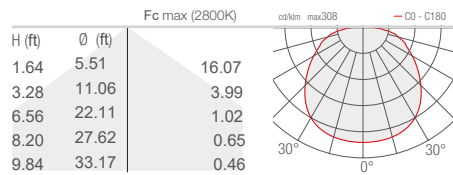
WN8011
Alignment kit for
stainless steel outer casings

< **RIO 2**
3700K, 19W/m, version with customized lengths
Project by / Salvatore Ferragamo HQ Store planning
Light planning by / Salvatore Ferragamo HQ Store planning
in association with Flux cs Studio
Salvatore Ferragamo Tokyo Ginza Flagship Store, Tokyo, Japan

UNDERWATER LINEAR PROFILES

RIO SUB 1.1

D - Diffuse



RIO SUB 2.1

D - Diffuse

