

# RIO SURFACE

The Game Changer.

## PRODUCT DESCRIPTION

<b>MOUNTING</b>	SUSPENDED
<b>LIGHT SOURCE</b>	LED
<b>LIGHT DISTRIBUTION</b>	DIRECT
<b>MATERIALS</b>	ALUMINIUM

The RIO Surface Mounted is the ultimate performance driven slim linear profile. Designed with simplicity and attention to detail, the RIO is contemporary and stylish. Used as an individual luminaire in standard size, or a continuous linear lighting system, the RIO adds a contemporary feel to any workplace or architectural space. Specified with the opal diffuser, the RIO creates clean lines of light.

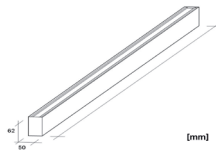
The RIO is not just a practical approach to office lighting, with its variation in mounting styles and diffusers, the RIO is a perfect example of flexible linear LED lighting. A true all-rounder, it is equally at home in an office and as linear architectural lighting. The RIO can be also specified as asymmetric wall washer for applications where illuminating a vertical wall is required, such as accent lighting or retail lighting.

## PRODUCT CODE

### RIO SURFACE

<b>l (mm)</b>	<b>HIGH EFFICIENCY</b>	
846mm	LED 1x21W / 2152 lm*	58-F*1-F21-***-***
1266mm	LED 1x32W / 3227 lm*	58-F*1-F32-***-***
1546mm	LED 1x39W / 3945 lm*	58-F*1-F39-***-***
1826mm	LED 1x45W / 4662 lm*	58-F*1-F46-***-***
2246mm	LED 1x56W / 5757 lm*	58-F*1-F57-***-***
	<b>HIGH OUTPUT</b>	
846mm	LED 1x30W / 2943 lm*	58-F*1-F29-***-***
1266mm	LED 1x45W / 4414 lm*	58-F*1-F44-***-***
1546mm	LED 1x55W / 5394 lm*	58-F*1-F54-***-***
1826mm	LED 1x64W / 6375 lm*	58-F*1-F63-***-***
2246mm	LED 1x79W / 7846 lm*	58-F*1-F78-***-***

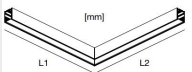
\* Luminous Flux taken with 4000K / Microprismatic Diffuser



### CENTRAL CORNER 90° (HORIZONTAL)

<b>l (mm)</b>	<b>HIGH EFFICIENCY</b>	
600x600 mm	LED 1x25W / 2332 lm*	58-FA5*1-F25-***-***
600x600 mm	LED 1x36W / 3187 lm*	58-FA5*1-F30-***-***

\* Not available with Asymmetric Reflector



### OPTICS

<b>MICROPRISMATIC</b>	<b>OPAL</b>	<b>ASYMMETRIC</b>	<b>PRISMATIC</b>	58-F*1-F**-*30-***
			<b>OPAL</b>	58-FA*1-F**-*30-***
			<b>ASYMMETRIC</b>	58-F*1-F**-*40-***
				58-FA*1-F**-*40-***

\*Black Opal and Modular Optics on request

### CRI

80	90	80	58-F*1-F**-*80-***
		90	58-FA*1-F**-*80-***
			58-F*1-F**-*90-***
			58-FA*1-F**-*90-***

### COLOUR TEMPERATURE

3000K	4000K	TW 2700K-5000K	3000K	58-F*1-F**-*30-***
			4000K	58-FA*1-F**-*30-***
				58-F*1-F**-*40-***
				58-FA*1-F**-*40-***
			TW	58-F*1-F**-*TW-J*
				58-FA*1-F**-*TW-J*

### CONTROL

<b>NONDIM</b>	<b>DALIDIM</b>	<b>NON DIM</b>	58-F*1-F**-*K**
		<b>DALI DIM</b>	58-FA*1-F**-*K**
			58-F*1-F**-*J**
			58-FA*1-F**-*J**

\*Casambi and EasyAir controls on request

### EMERGENCY

<b>NO EMERGENCY</b>	<b>3 HOUR EMERGENCY</b>	0 HR	58-F*1-F**-*0*
			58-FA*1-F**-*0*
		3 HR	58-F*1-F**-*3*
			58-FA*1-F**-*3*

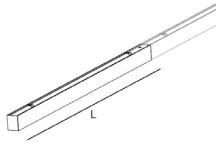
\*Integral Emergency dimensions above than 1266 mm

### FINISH

<b>BLACK</b>	<b>WHITE</b>	<b>GREY</b>	<b>BLACK</b>	58-F*1-F**-*D
			<b>WHITE</b>	58-FA*1-F**-*D
				58-F*1-F**-*C
				58-FA*1-F**-*C
				58-F*1-F**-*B
				58-FA*1-F**-*B

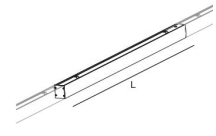
### RIO SURFACE START MODULES

<b>l (mm)</b>	<b>HIGH EFFICIENCY</b>	
844mm	LED 1x19W / 1749 lm*	58-FA1*1-F21-***-***
1124mm	LED 1x25W / 2332 lm*	58-FA1*1-F32-***-***
1404mm	LED 1x31W / 2914 lm*	58-FA1*1-F39-***-***
1684mm	LED 1x38W / 3497 lm*	58-FA1*1-F46-***-***
2444mm	LED 1x50W / 4663 lm*	58-FA1*1-F57-***-***
	<b>HIGH OUTPUT</b>	
844mm	LED 1x27W / 2391 lm*	58-FA1*1-F29-***-***
1124mm	LED 1x36W / 3187 lm*	58-FA1*1-F44-***-***
1404mm	LED 1x44W / 3984 lm*	58-FA1*1-F54-***-***
1684mm	LED 1x53W / 4781 lm*	58-FA1*1-F63-***-***
2444mm	LED 1x71W / 6374 lm*	58-FA1*1-F78-***-***



### RIO SURFACE CENTRAL MODULES

<b>l (mm)</b>	<b>HIGH EFFICIENCY</b>	
842mm	LED 1x19W / 1749 lm*	58-FA1*1-F21-***-***
1122mm	LED 1x25W / 2332 lm*	58-FA1*1-F32-***-***
1402mm	LED 1x31W / 2914 lm*	58-FA1*1-F39-***-***
1682mm	LED 1x38W / 3497 lm*	58-FA1*1-F46-***-***
2442mm	LED 1x50W / 4663 lm*	58-FA1*1-F57-***-***
	<b>HIGH OUTPUT</b>	
842mm	LED 1x27W / 2391 lm*	58-FA1*1-F29-***-***
1122mm	LED 1x36W / 3187 lm*	58-FA1*1-F44-***-***
1402mm	LED 1x44W / 3984 lm*	58-FA1*1-F54-***-***
1682mm	LED 1x53W / 4781 lm*	58-FA1*1-F63-***-***
2442mm	LED 1x71W / 6374 lm*	58-FA1*1-F78-***-***



### RIO SURFACE END MODULES

<b>l (mm)</b>	<b>HIGH EFFICIENCY</b>	
844mm	LED 1x19W / 1749 lm*	58-FA1*1-F21-***-***
1124mm	LED 1x25W / 2332 lm*	58-FA1*1-F32-***-***
1404mm	LED 1x31W / 2914 lm*	58-FA1*1-F39-***-***
1684mm	LED 1x38W / 3497 lm*	58-FA1*1-F46-***-***
2444mm	LED 1x50W / 4663 lm*	58-FA1*1-F57-***-***
	<b>HIGH OUTPUT</b>	
844mm	LED 1x27W / 2391 lm*	58-FA1*1-F29-***-***
1124mm	LED 1x36W / 3187 lm*	58-FA1*1-F44-***-***
1404mm	LED 1x44W / 3984 lm*	58-FA1*1-F54-***-***
1684mm	LED 1x53W / 4781 lm*	58-FA1*1-F63-***-***
2444mm	LED 1x71W / 6374 lm*	58-FA1*1-F78-***-***

