



# RIO WALL

## Performance Driven Slim Linear Profile

### PRODUCT DESCRIPTION

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

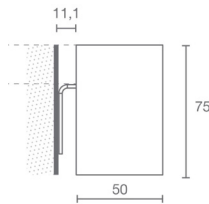
The RIO Wall is the ultimate performance driven slim linear profile. Designed with simplicity and attention to detail, the RIO is contemporary and stylish. Thanks to its superb build quality, excellent performance, and high visual comfort it is a perfect linear LED lighting system for stimulating working environments and schemes looking to achieve LG7 compliance. Used as an individual luminaire or a continuous linear lighting system, the RIO adds a contemporary feel to any workplace or architectural spaces, creating clean lines of light.

But the RIO is not just cool 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, or as linear architectural lighting.

### PRODUCT CODE

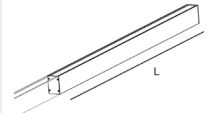
#### RIO WALL DIRECT

I (mm)		HIGH EFFICIENCY			
844	LED	1x19W / 1,749 lm*		58-J*1-F17-8**.*.*	
1124	LED	1x25W / 2,332 lm*		58-J*1-F23-8**.*.*	
1266	LED	1x28W / 2,623 lm*		58-J*1-F26-8**.*.*	
1404	LED	1x31W / 2,914 lm*		58-J*1-F29-8**.*.*	
1546	LED	1x34W / 3,206 lm*		58-J*1-F32-8**.*.*	
1684	LED	1x38W / 3,497 lm*		58-J*1-F34-8**.*.*	
2244	LED	1x50W / 4,663 lm*		58-J*1-F46-8**.*.*	
I (mm)		HIGH OUTPUT			
844	LED	1x27W / 2,391 lm*		58-J*1-F24-8**.*.*	
1124	LED	1x36W / 3,187 lm*		58-J*1-F31-8**.*.*	
1266	LED	1x40W / 3,586 lm*		58-J*1-F35-8**.*.*	
1404	LED	1x44W / 3,984 lm*		58-J*1-F39-8**.*.*	
1546	LED	1x49W / 4,383 lm*		58-J*1-F43-8**.*.*	
1684	LED	1x53W / 4,781 lm*		58-J*1-F47-8**.*.*	
2244	LED	1x71W / 6,374 lm*		58-J*1-F63-8**.*.*	



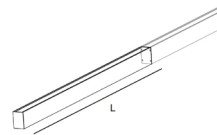
#### RIO DIRECT END MODULES

I (mm)		HIGH EFFICIENCY			
844	LED	1x19W / 1,749 lm*		58-JA3*1-F17-8**.*.*	
1124	LED	1x25W / 2,332 lm*		58-JA3*1-F23-8**.*.*	
1266	LED	1x28W / 2,623 lm*		58-JA3*1-F26-8**.*.*	
1404	LED	1x31W / 2,914 lm*		58-JA3*1-F29-8**.*.*	
1546	LED	1x34W / 3,206 lm*		58-JA3*1-F32-8**.*.*	
1684	LED	1x38W / 3,497 lm*		58-JA3*1-F34-8**.*.*	
2244	LED	1x50W / 4,663 lm*		58-JA3*1-F46-8**.*.*	
I (mm)		HIGH OUTPUT			
844	LED	1x27W / 2,391 lm*		58-JA3*1-F24-8**.*.*	
1124	LED	1x36W / 3,187 lm*		58-JA3*1-F31-8**.*.*	
1266	LED	1x40W / 3,586 lm*		58-JA3*1-F35-8**.*.*	
1404	LED	1x44W / 3,984 lm*		58-JA3*1-F39-8**.*.*	
1546	LED	1x49W / 4,383 lm*		58-JA3*1-F43-8**.*.*	
1684	LED	1x53W / 4,781 lm*		58-JA3*1-F47-8**.*.*	
2244	LED	1x71W / 6,374 lm*		58-JA3*1-F63-8**.*.*	



#### RIO DIRECT START MODULES

I (mm)		HIGH EFFICIENCY			
844	LED	1x19W / 1,749 lm*		58-JA1*1-F17-8**.*.*	
1124	LED	1x25W / 2,332 lm*		58-JA1*1-F23-8**.*.*	
1266	LED	1x28W / 2,623 lm*		58-JA1*1-F26-8**.*.*	
1404	LED	1x31W / 2,914 lm*		58-JA1*1-F29-8**.*.*	
1546	LED	1x34W / 3,206 lm*		58-JA1*1-F32-8**.*.*	
1684	LED	1x38W / 3,497 lm*		58-JA1*1-F34-8**.*.*	
2244	LED	1x50W / 4,663 lm*		58-JA1*1-F46-8**.*.*	
I (mm)		HIGH OUTPUT			
844	LED	1x27W / 2,391 lm*		58-JA1*1-F24-8**.*.*	
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1546	LED	1x49W / 4,383 lm*		58-JA1*1-F43-8**.*.*	
1684	LED	1x53W / 4,781 lm*		58-JA1*1-F47-8**.*.*	
2244	LED	1x71W / 6,374 lm*		58-JA1*1-F63-8**.*.*	



#### OPTICS

MICROPRISMATIC	OPAL	ASYMMETRIC REFLECTOR	PR	58-J*F**.*.g**.*.*
			OP	58-JA*F**.*.g**.*.*
			AS	58-JH*F**.*.g**.*.*
				58-JA*B**.*.g**.*.*

#### COLOUR TEMPERATURE

3000K	4000K	3000 K	58-J**.*.F**.*.g30**.*.*
		4000 K	58-JA***.*.F**.*.g30**.*.*
			58-J**.*.F**.*.g40**.*.*
			58-JA***.*.F**.*.g40**.*.*

\* Luminous Flux taken at 3000K

#### CONTROL

NON DIM	DALI DIM	TUNABLE WHITE	NON DIM	58-J**.*.F**.*.g**.*.(*.*
			DALI DIM	58-JA***.*.F**.*.g**.*.(*.*
			T.WHITE	58-J**.*.F**.*.g**.*.j**.*
				58-JA***.*.F**.*.g**.*.j**.*
				58-J**.*.F**.*.g**.*.H**.*
				58-JA***.*.F**.*.g**.*.H**.*

#### EMERGENCY

NO EMERGENCY	3 HOUR EMERGENCY	0 HR	58-J**.*.F**.*.g**.*.0**.*
		3 HR	58-JA***.*.F**.*.g**.*.0**.*
			58-J**.*.F**.*.g**.*.3**.*
			58-JA***.*.F**.*.g**.*.3**.*

\* Integral Emergency dimensions above than 1266 mm

#### FINISH

BLACK	WHITE	GREY	BLACK	58-J**.*.F**.*.g**.*.D
			WHITE	58-JA***.*.F**.*.g**.*.D
			GREY	58-J**.*.F**.*.g**.*.C
				58-JA***.*.F**.*.g**.*.C
				58-J**.*.F**.*.g**.*.B
				58-JA***.*.F**.*.g**.*.B



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## Performance Driven Slim Linear Profile

### PRODUCT DESCRIPTION

<b>MOUNTING</b>	WALL
<b>LIGHT SOURCE</b>	LED
<b>LIGHT DISTRIBUTION</b>	DIRECT - INDIRECT
<b>MATERIALS</b>	ALUMINIUM

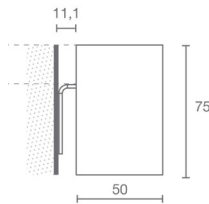
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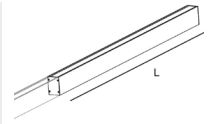
#### RIO WALL DIRECT - INDIRECT

I (mm)		HIGH EFFICIENCY			
844	LED	1x19W / 1,749 lm*		58-J*3-F17-8**.*.*	
1124	LED	1x25W / 2,332 lm*		58-J*3-F23-8**.*.*	
1266	LED	1x28W / 2,623 lm*		58-J*3-F26-8**.*.*	
1404	LED	1x31W / 2,914 lm*		58-J*3-F29-8**.*.*	
1546	LED	1x34W / 3,206 lm*		58-J*3-F32-8**.*.*	
1684	LED	1x38W / 3,497 lm*		58-J*3-F34-8**.*.*	
2244	LED	1x50W / 4,663 lm*		58-J*3-F46-8**.*.*	
I (mm)		HIGH OUTPUT			
844	LED	1x27W / 2,391 lm*		58-J*3-F24-8**.*.*	
1124	LED	1x36W / 3,187 lm*		58-J*3-F31-8**.*.*	
1266	LED	1x40W / 3,586 lm*		58-J*3-F35-8**.*.*	
1404	LED	1x44W / 3,984 lm*		58-J*3-F39-8**.*.*	
1546	LED	1x49W / 4,383 lm*		58-J*3-F43-8**.*.*	
1684	LED	1x53W / 4,781 lm*		58-J*3-F47-8**.*.*	
2244	LED	1x71W / 6,374 lm*		58-J*3-F63-8**.*.*	



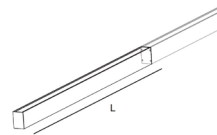
#### RIO DIRECT - INDIRECT END MODULES

I (mm)		HIGH EFFICIENCY			
844	LED	1x19W / 1,749 lm*		58-JA3*3-F17-8**.*.*	
1124	LED	1x25W / 2,332 lm*		58-JA3*3-F23-8**.*.*	
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2244	LED	1x50W / 4,663 lm*		58-JA3*3-F46-8**.*.*	
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1124	LED	1x36W / 3,187 lm*		58-JA3*3-F31-8**.*.*	
1266	LED	1x40W / 3,586 lm*		58-JA3*3-F35-8**.*.*	
1404	LED	1x44W / 3,984 lm*		58-JA3*3-F39-8**.*.*	
1546	LED	1x49W / 4,383 lm*		58-JA3*3-F43-8**.*.*	
1684	LED	1x53W / 4,781 lm*		58-JA3*3-F47-8**.*.*	
2244	LED	1x71W / 6,374 lm*		58-JA3*3-F63-8**.*.*	



#### RIO DIRECT - INDIRECT START MODULES

I (mm)		HIGH EFFICIENCY			
844	LED	1x19W / 1,749 lm*		58-JA1*3-F17-8**.*.*	
1124	LED	1x25W / 2,332 lm*		58-JA1*3-F23-8**.*.*	
1266	LED	1x28W / 2,623 lm*		58-JA1*3-F26-8**.*.*	
1404	LED	1x31W / 2,914 lm*		58-JA1*3-F29-8**.*.*	
1546	LED	1x34W / 3,206 lm*		58-JA1*3-F32-8**.*.*	
1684	LED	1x38W / 3,497 lm*		58-JA1*3-F34-8**.*.*	
2244	LED	1x50W / 4,663 lm*		58-JA1*3-F46-8**.*.*	
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844	LED	1x27W / 2,391 lm*		58-JA1*3-F24-8**.*.*	
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1684	LED	1x53W / 4,781 lm*		58-JA1*3-F47-8**.*.*	
2244	LED	1x71W / 6,374 lm*		58-JA1*3-F63-8**.*.*	



#### OPTICS

MICROPRISMATIC	OPAL	ASYMMETRIC REFLECTOR	PR	58-J**F**.*.*.*.*
			OP	58-JA**F**.*.*.*.*
			AS	58-JH**F**.*.*.*.*
				58-JA**H**.*.*.*.*
				58-JA**B**.*.*.*.*
				58-JB**.*.*.*.*

#### COLOUR TEMPERATURE

3000K	4000K	3000 K	58-J**.*.*.*.830**.*
		4000 K	58-JA***.*.*.*.830**.*
			58-J**.*.*.*.*.840**.*
			58-JA***.*.*.*.*.840**.*

\* Luminous Flux taken at 3000K

#### CONTROL

NON DIM	DALI DIM	TUNABLE WHITE	NON DIM	58-J**.*.*.*.g**.*.*
			DALI DIM	58-JA***.*.*.*.g**.*.*
				58-J**.*.*.*.*.g**.*.*
				58-JA***.*.*.*.*.g**.*.*
			T.WHITE	58-J**.*.*.*.*.h**.*.*
				58-JA***.*.*.*.*.h**.*.*

#### EMERGENCY

NO EMERGENCY	3 HOUR EMERGENCY	0 HR	58-J**.*.*.*.*.0**.*
		3 HR	58-JA***.*.*.*.*.0**.*
			58-J**.*.*.*.*.*.3**.*
			58-JA***.*.*.*.*.*.3**.*

\* Integral Emergency dimensions above than 1266 mm

#### FINISH

BLACK	WHITE	GREY	BLACK	58-J**.*.*.*.*.D
			WHITE	58-JA***.*.*.*.*.D
				58-J**.*.*.*.*.*.C
				58-JA***.*.*.*.*.*.C
				58-J**.*.*.*.*.*.B
				58-JA***.*.*.*.*.*.B