



RIO WALL

The Game Changer.

PRODUCT DESCRIPTION

MOUNTING	WALL
LIGHT SOURCE	LED
LIGHT DISTRIBUTION	DIRECT
MATERIALS	ALUMINIUM
LUMINAIRE TYPE	SYSTEM

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

L (mm)	Medium Output	
706	LED 1x16W / 1758 lm	58-J*1-F2-706-***-***-***
776	LED 1x18W / 1934 lm	58-J*1-F2-776-***-***-***
846	LED 1x19W / 2110 lm	58-J*1-F2-846-***-***-***
916	LED 1x21W / 2286 lm	58-J*1-F2-916-***-***-***
986	LED 1x22W / 2461 lm	58-J*1-F2-986-***-***-***
1056	LED 1x24W / 2637 lm	58-J*1-F2-1056-***-***-***
1126	LED 1x25W / 2813 lm	58-J*1-F2-1126-***-***-***
1196	LED 1x27W / 2989 lm	58-J*1-F2-1196-***-***-***
1266	LED 1x28W / 3164 lm	58-J*1-F2-1266-***-***-***
1336	LED 1x30W / 3340 lm	58-J*1-F2-1336-***-***-***
1406	LED 1x32W / 3516 lm	58-J*1-F2-1406-***-***-***
1476	LED 1x33W / 3692 lm	58-J*1-F2-1476-***-***-***
1546	LED 1x35W / 3868 lm	58-J*1-F2-1546-***-***-***
1616	LED 1x36W / 4043 lm	58-J*1-F2-1616-***-***-***
1686	LED 1x38W / 4219 lm	58-J*1-F2-1686-***-***-***
1756	LED 1x39W / 4395 lm	58-J*1-F2-1756-***-***-***
1826	LED 1x41W / 4571 lm	58-J*1-F2-1826-***-***-***
1896	LED 1x42W / 4746 lm	58-J*1-F2-1896-***-***-***
1966	LED 1x44W / 4922 lm	58-J*1-F2-1966-***-***-***
2036	LED 1x46W / 5098 lm	58-J*1-F2-2036-***-***-***
2106	LED 1x47W / 5274 lm	58-J*1-F2-2106-***-***-***
2176	LED 1x49W / 5450 lm	58-J*1-F2-2176-***-***-***
2246	LED 1x50W / 5625 lm	58-J*1-F2-2246-***-***-***
2316	LED 1x52W / 5801 lm	58-J*1-F2-2316-***-***-***
2386	LED 1x53W / 5977 lm	58-J*1-F2-2386-***-***-***
2456	LED 1x55W / 6153 lm	58-J*1-F2-2456-***-***-***
2526	LED 1x56W / 6328 lm	58-J*1-F2-2526-***-***-***
2596	LED 1x58W / 6504 lm	58-J*1-F2-2596-***-***-***
2666	LED 1x60W / 6680 lm	58-J*1-F2-2666-***-***-***
2736	LED 1x61W / 6856 lm	58-J*1-F2-2736-***-***-***
2806	LED 1x63W / 7032 lm	58-J*1-F2-2806-***-***-***

Custom lengths also available, please contact us

*Luminous flux taken at 4000K Opal diffuser

OUTPUT

Low Output	Medium Output	High Output	Low Output Medium Output High Output	58-J*1-F1-***-***-***-*** 58-J*1-F2-***-***-***-*** 58-J*1-F3-***-***-***-***
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Low output approximately 35% decrease in power & 32% decrease in lumens against Medium Output
High output approximately 32% increase in power & 28% increase in lumens against Medium Output

CRI

80	90	97	80 90 97	58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-***
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*CRI97 not available with office optics

COLOUR TEMPERATURE

2700K	3000K	4000K	5000K	TW 2700K-5000K	2700 K 3000 K 4000 K 5000 K TW	58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-***
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*Tunable White only available on High Output fittings with a length over 1266

CONTROL

NON DIM	DALI DIM	DALI 2 DIM	CASAMBI	NON DIM DALI DIM DALI 2 DIM CASAMBI DIM	58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-***
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*EasyAir IoT on request

EMERGENCY

NO EMERGENCY	3 HOUR NON-REPORTING EMERGENCY	3 HOUR REPORTING EMERGENCY	3 HOUR SELF-TEST EMERGENCY	No Emergency 3 Hour Non Reporting EM 3 Hour Reporting EM 3 Hour Self-Test EM	58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-*** 58-J*1-F-***-***-***-***
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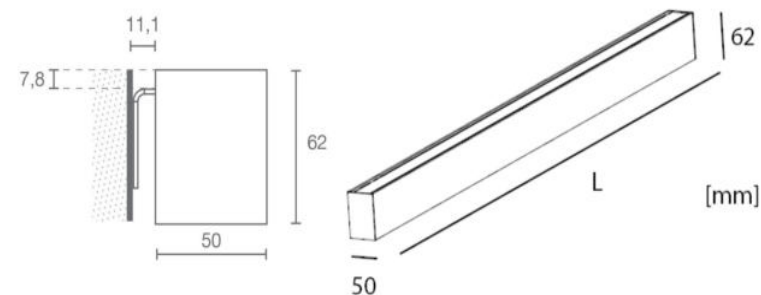
*Only available in sizes above 1266mm.

FINISH

BLACK	WHITE	GREY	CUSTOM RAL	BLACK WHITE GREY CUSTOM RAL	58-J*1-F-***-***-***-***-D 58-J*1-F-***-***-***-***-C 58-J*1-F-***-***-***-***-B 58-J*1-F-***-***-***-***-RAL###
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OPTICS

MICROPRISMATIC	OPAL	PRISMATIC OPAL ASYMMETRIC BLACK OPAL MOD NARROW MOD WIDE	58-JF1-F-***-***-***-*** 58-JH1-F-***-***-***-*** 58-JB1-F-***-***-***-*** 58-JN1-F-***-***-***-*** 58-JM11-F-***-***-***-*** 58-JM21-F-***-***-***-***
ASYMMETRIC	BLACK OPAL	OFFICE 60 OFFICE BASIC	58-JO11-F-***-***-***-*** 58-JO21-F-***-***-***-***
INTERNAL REFLECTOR (MODULAR OPTIC ONLY)			
MODULAR NARROW BEAM	MODULAR WIDE BEAM	BLACK	WHITE
OFFICE 60	OFFICE BASIC	BLACK WHITE GREY	58-J*1-F-***-***-***-***-D 58-J*1-F-***-***-***-***-C 58-J*1-F-***-***-***-***-B





RIO WALL

The Game Changer.

PRODUCT DESCRIPTION

MOUNTING	WALL
LIGHT SOURCE	LED
LIGHT DISTRIBUTION	DIRECT-INDIRECT
MATERIALS	ALUMINIUM
LUMINAIRE TYPE	COMPLETE

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 - INDIRECT

L (mm)	LED	Medium Output	Product Code
706	LED	1x29W / 3417 lm	58-J*3-F2-706-***-***-***
776	LED	1x32W / 3796 lm	58-J*3-F2-776-***-***-***
846	LED	1x35W / 4176 lm	58-J*3-F2-846-***-***-***
916	LED	1x38W / 4555 lm	58-J*3-F2-916-***-***-***
986	LED	1x41W / 4935 lm	58-J*3-F2-986-***-***-***
1056	LED	1x44W / 5314 lm	58-J*3-F2-1056-***-***-***
1126	LED	1x47W / 5694 lm	58-J*3-F2-1126-***-***-***
1196	LED	1x50W / 6073 lm	58-J*3-F2-1196-***-***-***
1266	LED	1x53W / 6453 lm	58-J*3-F2-1266-***-***-***
1336	LED	1x56W / 6832 lm	58-J*3-F2-1336-***-***-***
1406	LED	1x60W / 7212 lm	58-J*3-F2-1406-***-***-***
1476	LED	1x63W / 7592 lm	58-J*3-F2-1476-***-***-***
1546	LED	1x66W / 7971 lm	58-J*3-F2-1546-***-***-***
1616	LED	1x69W / 8351 lm	58-J*3-F2-1616-***-***-***
1686	LED	1x72W / 8730 lm	58-J*3-F2-1686-***-***-***
1756	LED	1x75W / 9110 lm	58-J*3-F2-1756-***-***-***
1826	LED	1x78W / 9489 lm	58-J*3-F2-1826-***-***-***
1896	LED	1x81W / 9869 lm	58-J*3-F2-1896-***-***-***
1966	LED	1x85W / 4176 lm	58-J*3-F2-1966-***-***-***
2036	LED	1x88W / 10628 lm	58-J*3-F2-2036-***-***-***
2106	LED	1x91W / 11008 lm	58-J*3-F2-2106-***-***-***
2176	LED	1x94W / 11387 lm	58-J*3-F2-2176-***-***-***
2246	LED	1x97W / 11767 lm	58-J*3-F2-2246-***-***-***
2316	LED	1x100W / 12146 lm	58-J*3-F2-2316-***-***-***
2386	LED	1x103W / 12526 lm	58-J*3-F2-2386-***-***-***
2456	LED	1x106W / 12905 lm	58-J*3-F2-2456-***-***-***
2526	LED	1x109W / 13285 lm	58-J*3-F2-2526-***-***-***
2596	LED	1x113W / 13665 lm	58-J*3-F2-2596-***-***-***
2666	LED	1x116W / 14044 lm	58-J*3-F2-2666-***-***-***
2736	LED	1x119W / 14424 lm	58-J*3-F2-2736-***-***-***
2806	LED	1x122W / 14803 lm	58-J*3-F2-2806-***-***-***

Custom lengths also available, please contact us

*Luminous flux taken at 4000K Opal diffuser

OPTICS

MICROPRISMATIC	OPAL	PRISMATIC OPAL	58-JF3-F-***-***-***-D
		ASYMMETRIC	58-JB3-F-***-***-***-C
		BLACK OPAL	58-JN3-F-***-***-***-B
		MOD NARROW	58-JM13-F-***-***-***-A
		MOD WIDE	58-JM23-F-***-***-***-A
		OFFICE 60	58-JO13-F-***-***-***-A
		OFFICE BASIC	58-JO23-F-***-***-***-B
INTERNAL REFLECTOR (MODULAR OPTIC ONLY)			
MODULAR NARROW BEAM	MODULAR WIDE BEAM	BLACK	58-J*3-F-***-***-***-D
		WHITE	58-J*3-F-***-***-***-C
		GREY	58-J*3-F-***-***-***-B
OFFICE 60	OFFICE BASIC	BLACK	58-J*3-F-***-***-***-D
		WHITE	58-J*3-F-***-***-***-C
		GREY	58-J*3-F-***-***-***-B

OUTPUT

Low Output	Medium Output	High Output
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Low Output 58-J*3-F1-***-***-***-A
Medium Output 58-J*3-F2-***-***-***-B
High Output 58-J*3-F3-***-***-***-C
 (Low output approximately 35% decrease in power & 32% decrease in lumens against Medium Output
 High output approximately 32% increase in power & 28% increase in lumens against Medium Output)

CRI

80	90	97
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80 58-J*3-F-***-***-***-G
 90 58-J*3-F-***-***-***-G
 97 58-J*3-F-***-***-***-3

*CRI97 not available with office optics

COLOUR TEMPERATURE

2700K	3000K	4000K	5000K	TW 2700K-5000K
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2700 K 58-J*3-F-***-***-***-27
 3000 K 58-J*3-F-***-***-***-30
 4000 K 58-J*3-F-***-***-***-40
 5000 K 58-J*3-F-***-***-***-50
 TW 58-J*3-F-***-***-***-TW

*Tunable White only available on High Output fittings with a length over 1266

CONTROL

NON DIM	DALI DIM	DALI 2 DIM	CASAMBI
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NON DIM 58-J*3-F-***-***-***-J
 DALI DIM 58-J*3-F-***-***-***-J
 DALI 2 DIM 58-J*3-F-***-***-***-JA
 CASAMBI DIM 58-J*3-F-***-***-***-BL

*EasyAir IoT on request

EMERGENCY

NO EMERGENCY	3 HOUR NON-REPORTING EMERGENCY	3 HOUR REPORTING EMERGENCY	3 HOUR SELF-TEST EMERGENCY
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No Emergency 58-J*3-F-***-***-***-0
 3 Hour Non Reporting EM 58-J*3-F-***-***-***-3
 3 Hour Reporting EM 58-J*3-F-***-***-***-4
 3 Hour Self-Test EM 58-J*3-F-***-***-***-5

*Only available in sizes above 1266mm.

FINISH

BLACK	WHITE	GREY	CUSTOM RAL
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BLACK 58-J*3-F-***-***-***-D
 WHITE 58-J*3-F-***-***-***-C
 GREY 58-J*3-F-***-***-***-B
 CUSTOM RAL 58-J*3-F-***-***-***-RAL###

