



RIO SURFACE

The Game Changer.

PRODUCT DESCRIPTION

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

58-F*1-F2-706-***-***-***
58-F*1-F2-776-***-***-***
58-F*1-F2-846-***-***-***
58-F*1-F2-916-***-***-***
58-F*1-F2-986-***-***-***
58-F*1-F2-1056-***-***-***
58-F*1-F2-1126-***-***-***
58-F*1-F2-1196-***-***-***
58-F*1-F2-1266-***-***-***
58-F*1-F2-1336-***-***-***
58-F*1-F2-1406-***-***-***
58-F*1-F2-1476-***-***-***
58-F*1-F2-1546-***-***-***
58-F*1-F2-1616-***-***-***
58-F*1-F2-1686-***-***-***
58-F*1-F2-1756-***-***-***
58-F*1-F2-1826-***-***-***
58-F*1-F2-1896-***-***-***
58-F*1-F2-1966-***-***-***
58-F*1-F2-2036-***-***-***
58-F*1-F2-2106-***-***-***
58-F*1-F2-2176-***-***-***
58-F*1-F2-2246-***-***-***
58-F*1-F2-2316-***-***-***
58-F*1-F2-2386-***-***-***
58-F*1-F2-2456-***-***-***
58-F*1-F2-2526-***-***-***
58-F*1-F2-2596-***-***-***
58-F*1-F2-2666-***-***-***
58-F*1-F2-2736-***-***-***
58-F*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-F*1-F1-***-***-***-*** 58-F*1-F2-***-***-***-*** 58-F*1-F3-***-***-***-*** <small>*Low output approximately 35% decrease in power & 32% decrease in lumens against Medium Output High output approximately 32% increase in power & 29% increase in lumens against Medium Output</small>			
CRI		80	90	97	58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** <small>*CRI97 not available with office optics</small>		
COLOUR TEMPERATURE		2700K	3000K	4000K	5000K	TW 2700K-5000K	2700 K 3000 K 4000 K 5000 K TW 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** <small>*Tunable White only available on High Output fittings with a length over 1266</small>
CONTROL		NON DIM	DALI DIM	DALI2 DIM	CASAMBI	NON DIM DALI DIM DALI 2 DIM CASAMBI DIM <small>*EasyAir IoT on request</small>	58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-***
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 <small>*Only available in sizes above 1266mm.</small>	58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-*** 58-F*1-F-***-***-***-***
FINISH		BLACK	WHITE	GREY	CUSTOM RAL	BLACK WHITE GREY CUSTOM RAL 58-F*1-F-***-***-***-***-D 58-F*1-F-***-***-***-***-C 58-F*1-F-***-***-***-***-B 58-F*1-F-***-***-***-***-RAL####	

OPTICS				
MICROPRISMATIC	OPAL	PRISMATIC OPAL ASYMMETRIC BLACK OPAL MOD NARROW MOD WIDE OFFICE 60 OFFICE BASIC	58-F*1-F-***-***-***-*** 58-FH1-F-***-***-***-*** 58-FB1-F-***-***-***-*** 58-FN1-F-***-***-***-*** 58-FM11-F-***-***-***-*** 58-FM21-F-***-***-***-*** 58-FO11-F-***-***-***-*** 58-FO21-F-***-***-***-***	
ASYMMETRIC	BLACK OPAL			
INTERNAL REFLECTOR (MODULAR OPTIC ONLY)				
MODULAR NARROW BEAM	MODULAR WIDE BEAM	BLACK	WHITE	GREY
OFFICE 60	OFFICE BASIC	BLACK WHITE GREY	58-F*1-F-***-***-***-***-D 58-F*1-F-***-***-***-***-C 58-F*1-F-***-***-***-***-B	

